Automotive Cloud Developer Guide

Version 64.0, Summer '25

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CONTENTS

Contents

Contents

CHAPTER 1   Introduction to Automotive Cloud Developer Guide

This guide provides information on the objects and APIs used by Automotive Cloud. You can also find developer resources for features that can be used to extend Automotive Cloud.

The Automotive Cloud data model provides a set of objects and fields that you can use to store and manage information about vehicles, parts, and accessories. You can track and manage all stakeholders involved in the lifecycle of a vehicle, and you can use features such as Action Plans, Records Alerts, Timeline, or Interest Tags to access and share additional information.

Extend Automotive Cloud with other standard objects such as BusinessBrand, BusinessMilestone, LifeEvent, GeoCode, and UnitOfMeasure.

Use the Engagement data model and Identity Verification to work with Service Console for Automotive.

If you're using sales agreements, advanced account forecasting, program-based business, and account manager targets, refer to Manufacturing Cloud Developer Guide.

Automotive Cloud integration assets are available in MuleSoft Direct for customers to deploy to their MuleSoft instance. The integration APIs give the customers the flexibility to extend or customize the integrations as required. See the Automotive Cloud Integrations API guide for more information and details about the Automotive Cloud integration assets.

CHAPTER 2 Automotive Cloud Standard Objects

Automotive Cloud data model provides objects and fields to manage vehicles, customers, stakeholders, and financial relationships for your automotive company. Both dealer groups and original equipment manufacturers (OEMs) can use Automotive Cloud for varied requirements. Use the Automotive Cloud objects to manage vehicle definitions and vehicles, track stakeholders, manage leads, and report sales of vehicles and parts. Automotive Cloud is available in Lightning Experience.

SEE ALSO:

    Salesforce Help: Automotive Cloud Data Model

EDITIONS

Available in: **Enterprise**, **Unlimited**, and **Developer** Editions.

Automotive Cloud Standard Objects

- FinancialAccountParty
- FinancialAccountStatement
- FinancialAccountTransaction
- FinclAcctPtyFinclAsset
- Fleet
- FleetAsset
- FleetParticipant
- GenericVisitTask
- GenericVisitTaskContext
- GnrcVstKeyPerformanceInd
- GnrcVstTaskContextRelation
- Holiday
- LeadLineItem
- LeadPreferredSeller
- OpportunityPreferredSeller
- PartyFinancialAsset
- PartyFindAssetAddlOwner
- PartyRelationshipGroup
- PartyRoleRelation
- ProductFaultCode
- ProductLaborCode
- ProductWarrantyTerm
- RebateClaim
- ServiceAppointment
- ServiceResourceSkill
- ServiceTerritory
- ServiceTerritoryMember
- Skill
- SkillRequirement
- TimeSlot
- TransactionJournal
- Vehicle
- VehicleDefinition
- VehDefSearchableField
- VehicleSearchableField
- Visit
- WarrantyTerm
- WarrantyTermCoverage
- WorkType
- WorkTypeGroup
- WorkTypeGroupMember

AccountAccountRelation

Represents a relationship between accounts, such as a relationship between a dealer account and a household account. This object is available in API version 58.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Special Access Rules

Automotive and Group Membership must be enabled.

Fields

Field	Details
AccountId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** ID of the account associated with this account account relationship. This field is a relationship field. **Relationship Name** Account **Relationship Type** Lookup **Refers To** Account
EndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date when the relationship ends.
HierarchyType	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update

Field	Details
	Description Specifies the hierarchy between accounts that are related. Possible values are: • `Child` • `Parent` • `Peer` The default value is `Parent`.
IsActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the account is actively involved with the related account (true) or not (false). The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp when the current user last accessed this record, a record related to this record, or a list view.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp when the current user last viewed this record or list view.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** Name of the account account relationship.
OwnerId	**Type** reference

Field	Details
	Properties Create, Defaulted on create, Filter, Group, Sort, Update
	Description ID of the owner of this object. This field is a polymorphic relationship field.
	Relationship Name Owner
	Relationship Type Lookup
	Refers To Group, User
PartyRoleRelationId	**Type** reference
	Properties Create, Filter, Group, Sort, Update
	Description The relationship between two accounts. This field is a relationship field.
	Relationship Name PartyRoleRelation
	Relationship Type Lookup
	Refers To PartyRoleRelation
RelatedAccountId	**Type** reference
	Properties Create, Filter, Group, Sort, Update
	Description The related account in the relationship. This field is a relationship field.
	Relationship Name RelatedAccount
	Relationship Type Lookup
	Refers To Account

Field	Details
RelatedInverseRecordId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The record that specifies the inverse relationship between the accounts. This field is a relationship field. **Relationship Name** RelatedInverseRecord **Relationship Type** Lookup **Refers To** AccountAccountRelation
StartDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date when the relationship starts.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

AccountAccountRelationChangeEvent
Change events are available for the object.

AccountAccountRelationFeed
Feed tracking is available for the object.

AccountAccountRelationHistory
History is available for tracked fields of the object.

AccountAccountRelationOwnerSharingRule
Sharing rules are available for the object.

AccountAccountRelationShare
Sharing is available for the object.

ActionableEventOrchestration

Represents the details of an actionable event and specifies how to orchestrate the processes. The record stores details such as the event type, subtype, and category, and the expression set and the context mappings related to an orchestration. This object is available in API version 63.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `update()`, `upsert()`

Fields

Field	Details
ApiName	**Type** string **Properties** Create, Filter, Group, idLookup, Sort **Description** The API name of an actionable event orchestration record.
ContextDefinitionId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The context definition related to the expression set that processes an actionable event. This field is a relationship field. **Relationship Name** ContextDefinition **Refers To** ContextDefinition
ContextDefinitionName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of a context definition that's associated with the actionable event orchestration.
ContextMappingId	**Type** reference

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update **Description** The context mapping that processes an actionable event. This field is a relationship field. **Relationship Name** ContextMapping **Refers To** ContextMapping
ContextMappingName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of a context mapping in the context definition that's associated with the actionable event orchestration.
DefinitionId	**Type** reference **Properties** Filter, Group, Nillable, Sort, Update **Description** The unique identifier of the actionable event orchestration's definition. This field is a relationship field. **Relationship Name** Definition **Refers To** ActionableEventOrchDef
EventCategory	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The category of an actionable event.
EventSubtypeId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The subtype of an actionable event. This field is a relationship field.
	Relationship Name EventSubtype
	Refers To ActionableEventSubtype
EventTypeId	**Type** reference
	Properties Create, Filter, Group, Sort, Update
	Description The type of an actionable event. This field is a relationship field.
	Relationship Name EventType
	Refers To ActionableEventType
ExecutionProcedureId	**Type** reference
	Properties Create, Filter, Group, Sort, Update
	Description The expression set or flow definition that executes the orchestration. This field is a relationship field.
	Relationship Name ExecutionProcedure
	Refers To ExpressionSet
ExecutionProcedureName	**Type** string
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The name of the flow definition or the expression set template that executes the orchestration.
ExecutionProcedureType	**Type** picklist

Field	Details
	Properties Create, Filter, Group, Restricted picklist, Sort, Update **Description** Specifies the type of automated procedure that executes the orchestration. Possible values are: • Expression Set-Based • Flow-Based
IsActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Specifies if an actionable event orchestration record is active (true) or not (false). The default value is `false`.
IsInstalledTemplate	**Type** boolean **Properties** Defaulted on create, Filter, Group, Sort **Description** Indicates whether the actionable event orchestration is an installed template that can't be modified (true) or not (false). The default value is `false`.
IsTemplate	**Type** boolean **Properties** Defaulted on create, Filter, Group, Sort **Description** Indicates whether the actionable event orchestration is a template (true) or not (false). The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date the associated location was last modified.

Field	Details
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date the associated location was last viewed.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of an actionable event orchestration record.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The owner ID of an actionable event orchestration record. This field is a polymorphic relationship field. **Relationship Name** Owner **Refers To** Group, User
UsageType	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update **Description** The usage type of the event orchestration. Possible values are: • Automotive • Standard

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ActionableEventOrchestrationFeed

Feed tracking is available for the object.

ActionableEventOrchestrationHistory

History is available for tracked fields of the object.

ActionableEventOrchestrationOwnerSharingRule

Sharing rules are available for the object.

ActionableEventOrchestrationShare

Sharing is available for the object.

ActionableEventSubtype

Represents the subtype of an external or internal event that's processed by the Actionable Event Orchestration framework to trigger different types of actions. This object is available in API version 62.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Fields

Field	Details
ActionableEventTypeId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The parent event type related to an actionable event subtype. This field is a relationship field. **Relationship Name** ActionableEventType **Relationship Type** Master-detail **Refers To** ActionableEventType (the master object)
ApiName	**Type** string **Properties** Create, Filter, Group, Sort **Description** The API name of an actionable event sub type.

Field	Details
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date the associated location was last modified.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date the associated location was last viewed.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of an event subtype that represents a specific external or internal actionable event.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ActionableEventSubtypeFeed

Feed tracking is available for the object.

ActionableEventSubtypeHistory

History is available for tracked fields of the object.

ActionableEventType

Represents the type of an external or internal event that's processed by the Actionable Event Orchestration framework to trigger different types of actions. This object is available in API version 62.0 and later.

Supported Calls

create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), update(), upsert()

Fields

Field	Details
ApiName	**Type** string **Properties** Create, Filter, Group, idLookup, Sort **Description** The API name of an actionable event type.
DefinitionId	**Type** reference **Properties** Filter, Group, Nillable, Sort, Update **Description** The unique identifier of the actionable event type's definition. This field is a relationship field. **Relationship Name** Definition **Refers To** ActionableEventTypeDef
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date the associated location was last modified.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date the associated location was last viewed.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update

Field	Details
	Description The name of an event type that represents a specific external or internal actionable event type.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The owner ID of an event type that represents a specific external or internal actionable event type. This field is a polymorphic relationship field. **Relationship Name** Owner **Refers To** Group, User

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ActionableEventTypeFeed
Feed tracking is available for the object.

ActionableEventTypeHistory
History is available for tracked fields of the object.

ActionableEventTypeOwnerSharingRule
Sharing rules are available for the object.

ActionableEventTypeShare
Sharing is available for the object.

ActionableEventTypeDef

Represents the definition of an actionable event type so that the records can be migrated from one org to another. This object is available in API version 62.0 and later.

Supported Calls

create(), delete(), describeSObjects(), query(), retrieve(), update(), upsert()

Fields

Field	Details
DeveloperName	**Type** string **Properties** Create, Filter, Group, Sort, Update **Description** The developer name of the actionable event type definition.
FullName	**Type** string **Properties** Group, Nillable **Description** The name of the actionable event type definition. Query this field only if the query result contains no more than one record. Otherwise, an error is returned. If more than one record exists, use multiple queries to retrieve the records. This limit protects performance.
Language	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The language in which this actionable event type definition is created. Possible values are: • `af`—Afrikaans • `am`—Amharic • `ar`—Arabic • `ar_AE`—Arabic (United Arab Emirates) • `ar_BH`—Arabic (Bahrain) • `ar_DZ`—Arabic (Algeria) • `ar_EG`—Arabic (Egypt) • `ar_IQ`—Arabic (Iraq) • `ar_JO`—Arabic (Jordan) • `ar_KW`—Arabic (Kuwait) • `ar_LB`—Arabic (Lebanon) • `ar_LY`—Arabic (Libya) • `ar_MA`—Arabic (Morocco) • `ar_OM`—Arabic (Oman)

Field	Details
	• `ar_QA`—Arabic (Qatar)
	• `ar_SA`—Arabic (Saudi Arabia)
	• `ar_SD`—Arabic (Sudan)
	• `ar_SY`—Arabic (Syria)
	• `ar_TN`—Arabic (Tunisia)
	• `ar_YE`—Arabic (Yemen)
	• `bg`—Bulgarian
	• `bn`—Bengali
	• `bs`—Bosnian
	• `ca`—Catalan
	• `cac`—Chuj
	• `cak`—Kaqchikel
	• `cs`—Czech
	• `cy`—Welsh
	• `da`—Danish
	• `de`—German
	• `de_AT`—German (Austria)
	• `de_BE`—German (Belgium)
	• `de_CH`—German (Switzerland)
	• `de_LU`—German (Luxembourg)
	• `el`—Greek
	• `el_CY`—Greek (Cyprus)
	• `en_AE`—English (United Arab Emirates)
	• `en_AU`—English (Australian)
	• `en_BE`—English (Belgium)
	• `en_CA`—English (Canadian)
	• `en_CY`—English (Cyprus)
	• `en_DE`—English (Germany)
	• `en_GB`—English (UK)
	• `en_HK`—English (Hong Kong)
	• `en_IE`—English (Ireland)
	• `en_IL`—English (Israel)
	• `en_IN`—English (Indian)
	• `en_IT`—English (Italy)
	• `en_MT`—English (Malta)
	• `en_MY`—English (Malaysian)
	• `en_NL`—English (Netherlands)
	• `en_NZ`—English (New Zealand)

Field	Details
	`en_PH`—English (Phillipines) `en_SG`—English (Singapore) `en_US`—English `en_ZA`—English (South Africa) `es`—Spanish `es_AR`—Spanish (Argentina) `es_BO`—Spanish (Bolivia) `es_CL`—Spanish (Chile) `es_CO`—Spanish (Colombia) `es_CR`—Spanish (Costa Rica) `es_DO`—Spanish (Dominican Republic) `es_EC`—Spanish (Ecuador) `es_GT`—Spanish (Guatemala) `es_HN`—Spanish (Honduras) `es_MX`—Spanish (Mexico) `es_NI`—Spanish (Nicaragua) `es_PA`—Spanish (Panama) `es_PE`—Spanish (Peru) `es_PR`—Spanish (Puerto Rico) `es_PY`—Spanish (Paraguay) `es_SV`—Spanish (El Salvador) `es_US`—Spanish (United States) `es_UY`—Spanish (Uruguay) `es_VE`—Spanish (Venezuela) `et`—Estonian `eu`—Basque `fa`—Farsi `fi`—Finnish `fr`—French `fr_BE`—French (Belgium) `fr_CA`—French (Canadian) `fr_CH`—French (Switzerland) `fr_LU`—French (Luxembourg) `fr_MA`—French (Morocco) `ga`—Irish `gu`—Gujarati `haw`—Hawaiian `hi`—Hindi

Field	Details
	`hmn`—Hmong `hr`—Croatian `ht`—Haitian Creole `hu`—Hungarian `hy`—Armenian `in`—Indonesian `is`—Icelandic `it`—Italian `it_CH`—Italian (Switzerland) `iw`—Hebrew `ja`—Japanese `ji`—Yiddish `ka`—Georgian `kk`—Kazakh `kl`—Greenlandic `km`—Khmer `kn`—Kannada `ko`—Korean `lb`—Luxembourgish `lt`—Lithuanian `lv`—Latvian `mi`—Te reo `mk`—Macedonian `ml`—Malayalam `mr`—Marathi `ms`—Malay `mt`—Maltese `my`—Burmese `nl_BE`—Dutch (Belgium) `nl_NL`—Dutch `no`—Norwegian `pa`—Punjabi `pl`—Polish `pt_BR`—Portuguese (Brazil) `pt_PT`—Portuguese (European) `quc`—Kiche `rm`—Romansh `ro`—Romanian

Field	Details
	• `ro_MD`—Romanian (Moldova)
	• `ru`—Russian
	• `ru_AM`—Russian (Armenia)
	• `ru_BY`—Russian (Belarus)
	• `ru_KG`—Russian (Kyrgyzstan)
	• `ru_KZ`—Russian (Kazakhstan)
	• `ru_LT`—Russian (Lithuania)
	• `ru_MD`—Russian (Moldova)
	• `ru_PL`—Russian (Poland)
	• `ru_UA`—Russian (Ukraine)
	• `sh`—Serbian (Latin)
	• `sh_ME`—Montenegrin
	• `sk`—Slovak
	• `sl`—Slovene
	• `sm`—Samoan
	• `sq`—Albanian
	• `sr`—Serbian (Cyrillic)
	• `sv`—Swedish
	• `sw`—Swahili
	• `ta`—Tamil
	• `te`—Telugu
	• `th`—Thai
	• `tl`—Tagalog
	• `tr`—Turkish
	• `uk`—Ukrainian
	• `ur`—Urdu
	• `vi`—Vietnamese
	• `xh`—Xhosa
	• `zh_CN`—Chinese (Simplified)
	• `zh_HK`—Chinese (Hong Kong)
	• `zh_MY`—Chinese (Malaysia)
	• `zh_SG`—Chinese (Singapore)
	• `zh_TW`—Chinese (Traditional)
	• `zu`—Zulu
`MasterLabel`	**Type** string

Field	Details
	Properties Create, Filter, Group, Sort, Update
	Description Label of the actionable event type definition.
NamespacePrefix	**Type** string
	Properties Filter, Group, Nillable, Sort
	Description The namespace prefix associated with this object. Each Developer Edition organization that creates a managed package has a unique namespace prefix. Limit: 15 characters. You can refer to a component in a managed package by using the ***namespacePrefix__componentName*** notation. The namespace prefix can have one of the following values: • In Developer Edition organizations, the namespace prefix is set to the namespace prefix of the organization for all objects that support it. There's an exception if an object is in an installed managed package. In that case, the object has the namespace prefix of the installed managed package. This field's value is the namespace prefix of the Developer Edition organization of the package developer. • In organizations that aren't Developer Edition organizations, `NamespacePrefix` is only set for objects that are part of an installed managed package. There's no namespace prefix for all other objects.

ActionableOrchResponseEvent

Represents information about an internal or external event after actions are taken by the orchestration process and the response is recorded. This object is available in API version 62.0 and later.

Supported Calls

`describeSObjects()`

Fields

Field	Details
ActionableOrchSourceEvent	**Type** string

Field	Details
	Properties
	Description
	The actionable source event related to the response event.
ErrorInformation	**Type**
	textarea
	Properties
	Nillable
	Description
	The error codes and error messages related to an actionable event that failed to be processed.
EventUuid	**Type**
	string
	Properties
	Nillable
	Description
	A universal unique identifier (UUID) that identifies a platform event message. This field is available in API version 62.0 and later.
ExecutedAction	**Type**
	textarea
	Properties
	Nillable
	Description
	The details about the action taken for an actionable event as executed by the actionable event orchestration framework.
ProcessingStatus	**Type**
	picklist
	Properties
	Restricted picklist
	Description
	Specifies the processing status of the actionable event for which the response is published.
	Possible values are:
	• `Failure`
	• `Success`
ReplayId	**Type**
	string
	Properties
	Nillable

Field	Details
	Description
	Represents an ID value that is populated by the system and refers to the position of the event in the event stream. Replay ID values aren't guaranteed to be contiguous for consecutive events. A subscriber can store a replay ID value and use it on resubscription to retrieve missed events that are within the retention window.
SourceSystemIdentifier	**Type**
	string
	Properties
	Nillable
	Description
	The unique identifier of the event in the source system where the actionable event originated.

ActionableOrchSourceEvent

Represents information about an event on which actions are taken by the orchestration process. This object is available in API version 62.0 and later.

Supported Calls

`create(),describeSObjects()`

Fields

Field	Details
AdditionalCriteria	**Type**
	textarea
	Properties
	Create, Nillable
	Description
	The additional criteria that customers want to share about an actionable event.
Category	**Type**
	string
	Properties
	Create, Nillable
	Description
	The category of the actionable event.

Field	Details
EventData	**Type** textarea **Properties** Create, Nillable **Description** The data about an actionable event, such as the faults, signals, or other input details.
EventUuid	**Type** string **Properties** Nillable **Description** A universal unique identifier (UUID) that identifies a platform event message. This field is available in API version 62.0 and later.
ReplayId	**Type** string **Properties** Nillable **Description** Represents an ID value that is populated by the system and refers to the position of the event in the event stream. Replay ID values aren't guaranteed to be contiguous for consecutive events. A subscriber can store a replay ID value and use it on resubscription to retrieve missed events that are within the retention window.
SourceSystemIdentifier	**Type** string **Properties** Create, Nillable **Description** The unique identifier of an event in the source system where the event originates.
Subtype	**Type** string **Properties** Create, Nillable **Description** The subtype of the actionable event.
Type	**Type** string

Field	Details
	Properties Create
	Description The type of the actionable event.

Appraisal

Represents the appraisal for one or more items. This object is available in API version 63.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Special Access Rules

Automotive and Appraisal Management must be enabled.

Fields

Field	Details
AppraisedById	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The contact or the user who performs an appraisal. This field is a polymorphic relationship field. **Relationship Name** AppraisedBy **Refers To** Contact, User
Comment	**Type** textarea **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The dealer or customer provides a comment for the appraisal, such as instructions or context.

Field	Details
Fee	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The fee for the appraisal.
FinalAppraisalValue	**Type** currency **Properties** Filter, Nillable, Sort **Description** The final appraisal value that sums up the total item final value and the total adjustment value of an appraisal. This field is a calculated field.
InitiatedById	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The account, contact, or user who initiates an appraisal. This field is a polymorphic relationship field. **Relationship Name** InitiatedBy **Refers To** Account, Contact, User
IsActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the appraisal is active (true) or not (false). The default value is `false`.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update

Field	Details
	Description The owner of the appraisal record. This field is a polymorphic relationship field. **Relationship Name** Owner **Refers To** Group, User
PurposeType	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update **Description** Specifies the purpose of the appraisal, such as sales, trade-in, or valuation of an asset. Possible values are: • Sale • Trade-In
ReferenceRecordId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The record of an object, such as lead, account, opportunity, or application form product that serves as the context for the appraisal. This field is a polymorphic relationship field. **Relationship Name** ReferenceRecord **Refers To** Account, Case, Lead, Opportunity
Status	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the status of the appraisal.
TotalAdjustmentValue	**Type** currency

Field	Details
	Properties
	Filter, Nillable, Sort
	Description
	The cumulative value based on all appraisal adjustments that refer to an appraisal.
	This field is a calculated field.
TotalItemFinalValue	**Type**
	currency
	Properties
	Filter, Nillable, Sort
	Description
	The cumulative value based on all the final values of all items related to the appraisal.
	This field is a calculated field.
UsageType	**Type**
	picklist
	Properties
	Create, Filter, Group, Restricted picklist, Sort, Update
	Description
	The usage type of the appraisal.
	Possible values are:
	• `Automotive`
ValidityEndDate	**Type**
	date
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The date until which the appraisal is valid.

AppraisalAdjustment

Represents an adjustment for the appraisal or an appraisal item. This object is available in API version 63.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Fields

Field	Details
AdjustedById	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The contact or the user that performs the adjustment. This field is a polymorphic relationship field. **Relationship Name** AdjustedBy **Refers To** Contact, User
AdjustmentValue	**Type** currency **Properties** Create, Filter, Sort, Update **Description** The positive or negative value of the appraisal adjustment.
AppraisalId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The appraisal record for which an adjustment is made. This field is a relationship field. **Relationship Name** Appraisal **Relationship Type** Master-detail **Refers To** Appraisal (the master object)
AppraisalItemId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The appraisal item record for which an adjustment is made

Field	Details
	This field is a relationship field.
	Relationship Name AppraisalItem
	Refers To AppraisalItem
Description	**Type** textarea
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The description of the appraisal adjustment.
LastReferencedDate	**Type** dateTime
	Properties Filter, Nillable, Sort
	Description The timestamp indicating the last time the current user viewed a related record.
LastViewedDate	**Type** dateTime
	Properties Filter, Nillable, Sort
	Description The timestamp indicating when the current user last viewed this record.
Name	**Type** string
	Properties Create, Filter, Group, idLookup, Sort, Update
	Description The name of the appraisal adjustment.
Status	**Type** picklist
	Properties Create, Filter, Group, Nillable, Restricted picklist, Sort, Update
	Description Specifies the status of the adjustment. Default values are:

Field	Details
	• `Approved`
	• `InReview`—Under Review
	• `Rejected`
`Type`	**Type** picklist
	Properties Create, Filter, Group, Restricted picklist, Sort, Update
	Description Specifies the type of the appraisal adjustment.
	Possible values are:
	• `Negative`
	• `Positive`

AppraisalItem

Represents an item that is appraised, such as a vehicle or an asset. This object is available in API version 63.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
`Address`	**Type** address
	Properties Filter, Nillable
	Description The address of the appraisal item.
`AppraisalId`	**Type** reference
	Properties Create, Filter, Group, Sort
	Description The appraisal associated with the appraisal item.

Field	Details
	This field is a relationship field.
	Relationship Name
	Appraisal
	Relationship Type
	Master-detail
	Refers To
	Appraisal (the master object)
AppraisedById	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The contact or the user that appraises the item.
	This field is a polymorphic relationship field.
	Relationship Name
	AppraisedBy
	Refers To
	Contact, User
ConditionType	**Type**
	picklist
	Properties
	Create, Filter, Group, Restricted picklist, Sort, Update
	Description
	Specifies the condition of the item that is appraised.
	Possible values are:
	• Best
	• Better
	• Good
CustomerAskingValue	**Type**
	currency
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The value of the item proposed by the customer for the appraisal.
ExteriorColor	**Type**
	picklist

Field	Details
	Properties Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The exterior color of the item that is appraised. Possible values are: • `Black` • `Blue`
`FinalValue`	**Type** currency **Properties** Filter, Nillable, Sort **Description** The final value of the appraisal item. This field is a calculated field.
`IdentificationNumber`	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The identification number of the item that is appraised.
`InitialValue`	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The preliminary value for the appraisal based on provider estimates.
`InstallDate`	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date that the item is installed.
`IsAddOnIncluded`	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update

Field	Details
	Description Indicates whether the item includes an add on (true) or not (false). The default value is `false`.
IsCustomized	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the item is customized (true) or not (false). The default value is `false`.
IsHandoverComplete	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the handover is complete for the appraisal item (true) or not (false). The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed a record related to this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this record.
LicensePlateNumber	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The license plate number of the vehicle that is appraised.

Field	Details
MakeName	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the make name of the item that is appraised. Possible values are: • `Make 1` • `Make 2` • `Make 3` • `Maruti`
ManufacturedDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date that the item is manufactured.
ModelName	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the model of the item that is appraised. Possible values are: • `Maruti Baleno` • `Model 1` • `Model 2` • `Model 3` • `Model 4` • `Model 5`
ModelYear	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the year when the model of the item is first launched. Possible values are:

Field	Details
	• 2023 • 2024 • 2025
OwnershipType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the type of ownership of the item. Possible values are: • Joint • Primary
PurchaseDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date that the item is purchased.
ReferenceRecordId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The existing record of the item related to the appraisal as referenced in the application, such as an Asset or Vehicle record with a serial number or a vehicle identification number. This field is a polymorphic relationship field. **Relationship Name** ReferenceRecord **Refers To** Asset, Vehicle
RegistrationState	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The state where the item that is appraised is registered. Possible values are:

Field	Details
	• Telangana
RegistrationZipCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The ZIP code of the item that is appraised.
TotalAdjustmentValue	**Type** currency **Properties** Filter, Nillable, Sort **Description** The cumulative value based on all appraisal adjustments that refer to this appraisal item.
Trim	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The trim levels supported by the item that is appraised. Possible values are: • Baleno Alpha • Baleno Delta • Trim 1 • Trim 2 • Trim 3 • Trim 4 • Trim 5 • Trim 6 • Trim 7 • Trim 8 • Trim 9
Type	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update

Field	Details
	Description
	Specifies the type of item that forms the basis for the appraisal.
	Possible values are:
	• `Asset`
	• `Vehicle`
Usage	**Type**
	double
	Properties
	Create, Filter, Sort, Update
	Description
	The usage of the item that is appraised.
UsageUnitOfMeasureId	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The unit of measure for the usage.
	This field is a relationship field.
	Relationship Name
	UsageUnitOfMeasure
	Refers To
	UnitOfMeasure
WarrantyEndDate	**Type**
	date
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The end date of the warranty of the item that is appraised.

AppraisalItemAddOn

Represents an add-on product, such as an accessory, that enhances or complements the appraised item. This object is available in API version 63.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
AppraisalItemId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The appraisal item that's associated with the appraisal item add-on. This field is a relationship field. **Relationship Name** AppraisalItem **Relationship Type** Master-detail **Refers To** AppraisalItem (the master object)
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed a record related to this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this record.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the appraisal item add-on.

Field	Details
Type	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the type of the appraisal item add-on. Possible values are: • `Advanced Dashboard` • `Infortainment` • `Premium Leather`
UnitPrice	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The unit price of the appraisal item add-on.

AppraisalItemProviderVal

Represents a valuation of the item that is appraised. This object is available in API version 63.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Fields

Field	Details
AppraisalItemId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The appraisal item that's associated with the appraisal source valuation. This field is a relationship field.

Field	Details
	Relationship Name AppraisalItem
	Relationship Type Master-detail
	Refers To AppraisalItem (the master object)
AverageConditionValue	**Type** currency
	Properties Create, Filter, Nillable, Sort, Update
	Description The value of the item if it's average condition.
CleanConditionValue	**Type** currency
	Properties Create, Filter, Nillable, Sort, Update
	Description The value of the item if it's in clean condition.
LastReferencedDate	**Type** dateTime
	Properties Filter, Nillable, Sort
	Description The timestamp for when the current user last viewed a record related to this record.
LastViewedDate	**Type** dateTime
	Properties Filter, Nillable, Sort
	Description The timestamp for when the current user last viewed this record.
Name	**Type** string
	Properties Autonumber, Defaulted on create, Filter, idLookup, Sort
	Description The autopopulated name of Appraisal Item Provider Valuation record.

Field	Details
ProviderName	**Type** picklist **Properties** Create, Filter, Group, Sort, Update **Description** The name of the provider that gives the valuation of the item.
RoughConditionValue	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The value of the item if it's in rough condition.
ValuationDateTime	**Type** dateTime **Properties** Create, Filter, Sort, Update **Description** The date and time when the source gives the valuation of the item.

AssessmentIndicatorDefinition

Define parameters or metrics that act as markers of compliance for partner visit tasks. This object is available in Automotive Cloud in API version 56.0 and later.

Supported Calls

create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()

Fields

Field	Details
DataType	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Restricted picklist, Sort

Field	Details
	Description Type of data the assessment indicator definition can hold. Possible values are: • `Boolean` • `DateTime`—Date Time • `Decimal` • `Number` • `Percentage` • `String`—Text The default value is `Number`.
`Description`	**Type** textarea **Properties** Create, Filter, Nillable, Sort, Update **Description** Description of the assessment indicator definition.
`LastReferencedDate`	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
`LastViewedDate`	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
`Name`	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the assessment indicator definition that indicates the metric used during a task.
`OwnerId`	**Type** reference

Field	Details
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	ID of the assessment indicator definition record owner.
	This field is a polymorphic relationship field.
	Relationship Name
	Owner
	Relationship Type
	Lookup
	Refers To
	Group, User

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

AssessmentIndicatorDefinitionFeed
Feed tracking is available for the object.

AssessmentIndicatorDefinitionHistory
History is available for tracked fields of the object.

AssessmentIndicatorDefinitionOwnerSharingRule
Sharing rules are available for the object.

AssessmentIndicatorDefinitionShare
Sharing is available for the object.

AssetAccountParticipant

Represents a junction between the Asset and Account objects describing the association between a participating account and an asset. This object is available in API version 56.0 and later.

Supported Calls

```
create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(),
retrieve(), search(), undelete(), update(), upsert()
```

Fields

Field	Details
AccountId	**Type**
	reference
	Properties
	Create, Filter, Group, Sort, Update
	Description
	The stakeholder account associated with the asset.
	This field is a relationship field.
	Relationship Name
	Account
	Relationship Type
	Lookup
	Refers To
	Account
AssetId	**Type**
	reference
	Properties
	Create, Filter, Group, Sort
	Description
	The asset associated with the account.
	This field is a relationship field.
	Relationship Name
	Asset
	Relationship Type
	Lookup
	Refers To
	Asset
EffectiveEndDate	**Type**
	date
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The date when the association between the stakeholder and the vehicle ended.
EffectiveStartDate	**Type**
	date
	Properties
	Create, Filter, Group, Sort, Update

Field	Details
	Description The date when the association between the stakeholder and the vehicle was initiated.
IsActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the association between the stakeholder and the vehicle is active (true) or not (false). The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the asset account participant.
RecordTypeId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The record type associated with the asset account participant. This field is a relationship field.

Field	Details
	Relationship Name RecordType **Relationship Type** Lookup **Refers To** RecordType
StakeholderRole	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update **Description** Specifies the role of the associated account. Possible values are: • `Customer-Preferred Dealer` • `Nominated Dealer` • `Closest Dealer` • `Sales Dealer` • `Service Dealer` • `Customer` • `Driver` • `Financier` • `Owner`
UsageType	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update **Description** Specifies the usage type of the asset account participant. Possible values are: • `Automotive` • `Manufacturing` • `FieldServiceLightning`—Field Service Lightning
VehicleId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The vehicle that's marked as an asset.
	This field is a relationship field.
	Relationship Name
	Vehicle
	Relationship Type
	Lookup
	Refers To
	Vehicle

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

AssetAccountParticipantChangeEvent

Change events are available for the object.

AssetAccountParticipantFeed

Feed tracking is available for the object.

AssetAccountParticipantHistory

History is available for tracked fields of the object.

AssetContactParticipant

Represents a junction between the Asset and Contact objects describing the association between a participating contact and an asset. This object is available in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
`AssetId`	**Type**
	reference
	Properties
	Create, Filter, Group, Sort

Field	Details
	Description The asset associated with the contact. This field is a relationship field. **Relationship Name** Asset **Relationship Type** Lookup **Refers To** Asset
ContactId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The contact associated with the asset. This field is a relationship field. **Relationship Name** Contact **Relationship Type** Lookup **Refers To** Contact
EffectiveEndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date when the association between the stakeholder and the vehicle ended.
EffectiveStartDate	**Type** date **Properties** Create, Filter, Group, Sort, Update **Description** The date when the association between the stakeholder and the vehicle was initiated.
IsActive	**Type** boolean

Field	Details
	Properties Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the association between the stakeholder and the vehicle is active (true) or not (false). The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the asset contact participant.
StakeholderRole	**Type** picklist **Properties** Create, Filter, Group, Sort, Update **Description** Specifies the role of the associated contact.
UsageType	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update **Description** Specifies the usage type of the asset contact participant.

Field	Details
	Possible values are: • `Automotive` • `Manufacturing` • `FieldServiceLightning`—Field Service Lightning
VehicleId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The vehicle that's marked as an asset. This field is a relationship field. **Relationship Name** Vehicle **Relationship Type** Lookup **Refers To** Vehicle

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

AssetContactParticipantFeed
Feed tracking is available for the object.

AssetContactParticipantHistory
History is available for tracked fields of the object.

AssetMilestone

Represents the key events in the lifecycle of a vehicle asset, such as manufacturing, registration, or resale. This object is available in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
Address	**Type** address **Properties** Filter, Nillable **Description** The address associated with the milestone.
AssetId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The asset record that's associated with the milestone. This field is a relationship field. **Relationship Name** Asset **Relationship Type** Lookup **Refers To** Asset
City	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The city where the milestone occurred.
Country	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The country where the milestone occurred.
Description	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The description of the milestone.
ExpiredDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The expiration date of the milestone.
GeocodeAccuracy	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The level of accuracy of a location's geographical coordinates compared with its physical address. A geocoding service typically provides this value based on the milestone location's latitude and longitude coordinates. Possible values are: • Address • Block • City • County • ExtendedZip • NearAddress • Neighborhood • State • Street • Unknown • Zip
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime

Field	Details
	Properties Filter, Nillable, Sort
	Description The most recent date on which a user viewed this record.
Latitude	**Type** double
	Properties Create, Filter, Nillable, Sort, Update
	Description Used with Longitude to specify the precise geolocation of the milestone location. Acceptable values are numbers between –90 and 90 with up to 15 decimal places.
LocationId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The location associated with the milestone. This field is a relationship field.
	Relationship Name Location
	Relationship Type Lookup
	Refers To Location
Longitude	**Type** double
	Properties Create, Filter, Nillable, Sort, Update
	Description Used with Latitude to specify the precise geolocation of the milestone location. Acceptable values are numbers between –180 and 180 with up to 15 decimal places.
MilestoneDate	**Type** date
	Properties Create, Filter, Group, Sort, Update
	Description The date on which the milestone occurred.

Field	Details
MilestoneType	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update **Description** Specifies the type of milestone. Possible values are: • `10 Years Service` • `Critical Recall` • `Delivered` • `Manufactured` • `Order Received` • `Sold`
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the asset milestone.
PostalCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The postal code of the location where the milestone occurred.
SourceSystemIdentifier	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique identifier of the milestone in the external system.
SourceSystemName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The external system from where the record was imported.
Stage	**Type**
	picklist
	Properties
	Create, Filter, Group, Restricted picklist, Sort, Update
	Description
	Specifies the stage of the milestone.
	Possible values are:
	• `Active`
	• `Expired`
	• `Tentative`
StageComment	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The comments about the stage of the milestone. For example, the reason for marking the milestone as tentative.
State	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The state where the milestone occurred.
Street	**Type**
	textarea
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The street where the milestone occurred.
UsageType	**Type**
	picklist
	Properties
	Create, Filter, Group, Restricted picklist, Sort, Update

Field	Details
	Description
	Specifies the usage type of the asset milestone.
	Possible values are:
	• `Automotive`
	• `Manufacturing`
`VehicleId`	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The vehicle asset that's associated with the milestone.
	This field is a relationship field.
	Relationship Name
	Vehicle
	Relationship Type
	Lookup
	Refers To
	Vehicle

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

AssetMilestoneFeed
Feed tracking is available for the object.

AssetMilestoneHistory
History is available for tracked fields of the object.

AssetTitle

Represents information that establishes the legal ownership of an asset or a vehicle. This object is available in API version 60.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
AssetId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The Asset associated with the Asset Title record. This field is a relationship field. **Relationship Name** Asset **Relationship Type** Lookup **Refers To** Asset
EffectiveEndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date on which the validity of the title ends.
EffectiveStartDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date on which the title is issued.
FinancialAccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The active Financial Account associated with the asset or vehicle for the Asset Title record. This field is a relationship field. **Relationship Name** FinancialAccount **Relationship Type** Lookup

Field	Details
	Refers To FinancialAccount
IsActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Identifies whether the title is active (true) or not (false). The default value is `false`.
IssueFormat	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update **Description** Specifies the format used to issue or transfer the asset title. Possible values are: • `Electronic` • `Paper`
IssuePlaceId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The place of issue for an asset title. This field is a relationship field. **Relationship Name** IssuePlace **Relationship Type** Lookup **Refers To** GeoState
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort

Field	Details
	Description The most recent date when a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user viewed this record.
LienStatus	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the lien status of the title. Possible values are: • Active • None • Release Requested • Released
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The name of the Asset Title record.
TitleNumber	**Type** string **Properties** Create, Filter, Group, Sort, Update **Description** The unique identification number of the title.
Type	**Type** picklist **Properties** Create, Filter, Group, Sort, Update

Field	Details
	Description
	Specifies the type of condition of the vehicle or asset associated with the title.
	Possible values are:
	• `Clean`
	• `Clear`
	• `Rebuilt`
	• `Salvaged`
`VehicleId`	**Type**
	reference
	Properties
	Filter, Group, Nillable, Sort
	Description
	The vehicle associated with the Asset Title record.
	This field is a relationship field.
	Relationship Name
	Vehicle
	Relationship Type
	Lookup
	Refers To
	Vehicle
`VehicleIdentificationNumber`	**Type**
	string
	Properties
	Filter, Group, Nillable, Sort
	Description
	The vehicle identification number of the vehicle associated with a title.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

AssetTitleFeed

Feed tracking is available for the object.

AssetTitleHistory

History is available for tracked fields of the object.

AssetTitleParty

Represents the relationship between an account, a contact, or a user and an asset title. This object is available in API version 60.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
EffectiveEndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date until when the party is associated with the asset title.
EffectiveStartDate	**Type** date **Properties** Create, Filter, Group, Sort, Update **Description** The date from when the party is associated with the asset title.
IsActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Identifies if the title and party relationship is active (true) or not (false). The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user referenced this record.

Field	Details
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user viewed this record.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The autopopulated name of the Asset Title Party record.
PartyId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The party associated with the asset title. A party can be an account, a user, or a contact. This field is a polymorphic relationship field. **Relationship Name** Party **Relationship Type** Lookup **Refers To** Account, Contact, User
PartyRole	**Type** picklist **Properties** Create, Filter, Group, Sort, Update **Description** Specifies the role of the party associated with the asset title. Possible values are: • `Co-Owner` • `Lien Holder` • `Owner`
TitleId	**Type** reference

Field	Details
	Properties Create, Filter, Group, Sort
	Description The asset title related to the asset title party. This field is a relationship field.
	Relationship Name Title
	Relationship Type Lookup
	Refers To AssetTitle

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

AssetTitlePartyFeed
Feed tracking is available for the object.

AssetTitlePartyHistory
History is available for tracked fields of the object.

AssetWarranty

Defines the warranty terms applicable to an asset along with any exclusions and extensions. This object is available in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Warranty Lifecycle Management must be enabled.

Fields

Field	Details
AssetId	**Type** reference

Field	Details
	Properties Create, Filter, Group, Sort **Description** The ID of the asset this asset warranty applies to. This field is a relationship field. **Relationship Name** Asset **Relationship Type** Lookup **Refers To** Asset
AssetWarrantyNumber	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The identifier of the asset warranty record.
EndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date on which this asset warranty expires.
ExchangeType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of exchange offered by this asset warranty. Possible values are: • `Advance Exchange` • `Loaner` • `Return Exchange`
Exclusions	**Type** textarea **Properties** Create, Nillable, Update

Field	Details
	Description
	Description of any exclusions.
ExpensesCovered	**Type**
	percent
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The percentage of expenses covered.
ExpensesCoveredEndDate	**Type**
	date
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The date on which cover for expenses ends.
IsTransferable	**Type**
	boolean
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	Indicates whether the asset warranty can be transferred to a new owner (`true`) or not (`false`).
	The default value is `false`.
LaborCovered	**Type**
	percent
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The percentage of labor covered.
LaborCoveredEndDate	**Type**
	date
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The date on which cover for labor ends.
LastReferencedDate	**Type**
	dateTime

Field	Details
	Properties Filter, Nillable, Sort **Description** The date when the asset warranty was last modified.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the asset warranty was last viewed.
PartsCovered	**Type** percent **Properties** Create, Filter, Nillable, Sort, Update **Description** The percentage of parts covered.
PartsCoveredEndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date on which cover for parts ends.
Pricebook2Id	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The price book item associated with this asset warranty term. This field is a relationship field. **Relationship Name** Pricebook2 **Relationship Type** Lookup **Refers To** Pricebook2

Field	Details
StartDate	**Type** date **Properties** Create, Filter, Group, Sort, Update **Description** The date on which cover under this asset warranty starts.
WarrantyTermId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The ID of the warranty term this asset warranty term extends. This field is a relationship field. **Relationship Name** WarrantyTerm **Relationship Type** Lookup **Refers To** WarrantyTerm
WarrantyType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of the asset warranty. Possible values are: • Repair • Standard • Supplier

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

AssetWarrantyFeed

Feed tracking is available for the object.

AssetWarrantyHistory

History is available for tracked fields of the object.

Claim

Represents a warranty Claim submitted by a partner to a manufacturer, or a supplier recovery claim submitted by the manufacturer to a supplier. This object is available in API version 58.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Warranty Lifecycle Management must be enabled.

Fields

Field	Details
AccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The ID of the account related to the claim. This field is a relationship field. **Relationship Name** Account **Relationship Type** Lookup **Refers To** Account
ClaimReason	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The reason for initiating the claim.
ClaimReasonType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The category to which the claim reason belongs.
	Possible values are:
	• `Accident`
	• `Natural Disaster`
ClaimType	**Type**
	picklist
	Properties
	Create, Defaulted on create, Filter, Group, Nillable, Sort, Update
	Description
	Specifies the type of the claim.
	Possible values are:
	• `Pre Warranty Authorization`
	• `Warranty Claim`
	The default value is `Warranty Claim`.
ClaimTypeCode	**Type**
	picklist
	Properties
	Create, Filter, Group, Nillable, Restricted picklist, Sort, Update
	Description
	Specifies the type code of the claim.
	Possible values are:
	• `PreWarrantyAuthorization`
	• `SupplierRecoveryClaim`
	• `WarrantyClaim`
	The default value is `Warranty Claim`.
FinalizedDate	**Type**
	dateTime
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The date on which the claim was marked resolved, with claim status as approved or rejected.
FnolChannel	**Type**
	picklist
	Properties
	Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The channel through which the loss was reported. Possible values are: • `Chatbot` • `Mobile` • `Phone` • `Web`
IsClosed	**Type** boolean **Properties** Defaulted on create, Filter, Group, Sort **Description** Indicates whether the claim has been closed (`true`) or not (`false`). The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed a record related to this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this record. If this value is null, it's possible that this record was referenced (LastReferencedDate) and not viewed.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The claim number in the claims management system.
OwnerId	**Type** reference

Field	Details
	Properties Create, Defaulted on create, Filter, Group, Sort, Update **Description** ID of the record owner. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
RelatedClaimId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** ID of the claim related to this claim. This field is a relationship field. **Relationship Name** RelatedClaim **Relationship Type** Lookup **Refers To** Claim
Severity	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The severity of the claim. Possible values are: • High • Low • Medium
Status	**Type** picklist

Field	Details
	Properties
	Create, Defaulted on create, Filter, Group, Nillable, Sort, Update
	Description
	The status of the claim.
	Possible values are:
	• Approved
	• Draft
	• Manual Review Needed
	• Rejected
	• Requested Information
	• Submitted
	• Under Review
	The default value is Draft.
Summary	**Type**
	textarea
	Properties
	Create, Nillable, Update
	Description
	The description of the claim.
TotalAdjustedAmount	**Type**
	currency
	Properties
	Filter, Nillable, Sort
	Description
	The claim amount that was approved.
	This field is a calculated field.
TotalClaimedAmount	**Type**
	currency
	Properties
	Filter, Nillable, Sort
	Description
	The total amount being claimed.
	This field is a calculated field.
UsageType	**Type**
	picklist

Field	Details
	Properties Create, Filter, Group, Nillable, Restricted picklist, Sort, Update
	Description The usage type of the Claims record. Possible values are: • `Automotive`

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ClaimChangeEvent
Change events are available for the object.

ClaimFeed
Feed tracking is available for the object.

ClaimHistory
History is available for tracked fields of the object.

ClaimOwnerSharingRule
Sharing rules are available for the object.

ClaimShare
Sharing is available for the object.

ClaimCoverage

Represents a causal part in a defective asset that requires repair or replacement. This object is available in API version 58.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Special Access Rules

Automotive and Warranty Lifecycle Management must be enabled.

Fields

Field	Details
AssetWarrantyId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The asset warranty ID of the defective asset in the associated claim item. This field is a relationship field. **Relationship Name** AssetWarranty **Relationship Type** Lookup **Refers To** AssetWarranty
CausalPartId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The ID of the product part that causes the issues related to the claim. This field is a relationship field. **Relationship Name** CausalPart **Relationship Type** Lookup **Refers To** Product2
ClaimId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The ID of the claim record associated with this claim coverage. This field is a relationship field. **Relationship Name** Claim

Field	Details
	Relationship Type Lookup
	Refers To Claim
ClaimItemId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The ID of the claim item record associated with the claim coverage. This field is a relationship field.
	Relationship Name ClaimItem
	Relationship Type Lookup
	Refers To ClaimItem
ClaimParticipantId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The ID of the claim participant record associated with this claim coverage. This field is a relationship field.
	Relationship Name ClaimParticipant
	Relationship Type Lookup
	Refers To ClaimParticipant
CoverageType	**Type** picklist
	Properties Create, Filter, Group, Nillable, Restricted picklist, Sort, Update
	Description The type of claim coverage. Possible values are:

Field	Details
	• `Extended Warranty` • `None` • `Standard Warranty`
`Description`	**Type** textarea **Properties** Create, Nillable, Update **Description** The description of the coverage for the claim.
`ExtlWorkOrderReference`	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The external identifier of the work order.
`FaultCodeId`	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The code ID that uniquely identifies the fault caused by the part. This field is a relationship field. **Relationship Name** FaultCode **Relationship Type** Lookup **Refers To** CodeSet
`LastReferencedDate`	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed a record related to this record.
`LastViewedDate`	**Type** dateTime

Field	Details
	Properties Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this record. If this value is null, it's possible that this record was referenced (LastReferencedDate) and not viewed.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the claim coverage.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The ID of the record owner. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
ProductRelatedMaterialId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The ID of the Product Related Material record that defines the association between the causal part and the product associated with the claim. This field is a relationship field. **Relationship Name** ProductRelatedMaterial **Relationship Type** Lookup **Refers To** ProductRelatedMaterial

Field	Details
RelatedClaimCoverageId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The claim coverage against which the supplier recovery claim is created. This field is a relationship field. **Relationship Name** RelatedClaimCoverage **Relationship Type** Lookup **Refers To** ClaimCoverage
Status	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The status of a claim coverage. Possible values are: • `Approved` • `Closed` • `Open` • `Rejected`
TotalAdjustedAmount	**Type** currency **Properties** Filter, Nillable, Sort **Description** The total amount that's adjusted in a claim. This field is a calculated field.
TotalClaimedAmount	**Type** currency **Properties** Filter, Nillable, Sort **Description** The total amount being claimed.

Field	Details
	This field is a calculated field.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ClaimCoverageChangeEvent
Change events are available for the object.

ClaimCoverageFeed
Feed tracking is available for the object.

ClaimCoverageHistory
History is available for tracked fields of the object.

ClaimCoverageOwnerSharingRule
Sharing rules are available for the object.

ClaimCoverageShare
Sharing is available for the object.

ClaimCoveragePaymentDetail

Represents the claim coverage amount that must be paid to a claimant for a part replaced or replaced or a labor service performed to rectify a causal part in a defective asset. This object is available in API version 58.0 and later.

Supported Calls

create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()

Special Access Rules

Automotive and Warranty Lifecycle Management must be enabled.

Fields

Field	Details
ActualExpense	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The actual expense of the part replacement or labor service.

Field	Details
AdjustedAmount	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The amount the manufacturer intends to pay to the claimant for the repair, replacement, or labor service to rectify a causal part.
ChargeType	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The type of charge. Possible values are: • `Labor` • `Other` • `Replaced Part` The default value is `Replaced Part`.
ChargeTypeCodeId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique code that identifies the labor charge or expense. This field is a relationship field. **Relationship Name** ChargeTypeCode **Relationship Type** Lookup **Refers To** CodeSet
ClaimCoverageId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The ID of the claim coverage record associated with the Claim Coverage Payment Detail.

Field	Details
	This field is a relationship field.
	Relationship Name ClaimCoverage
	Relationship Type Lookup
	Refers To ClaimCoverage
ClaimedAmount	**Type** currency
	Properties Create, Filter, Nillable, Sort, Update
	Description The amount claimed by the claimant as a part of the claim coverage payment detail.
Comment	**Type** textarea
	Properties Create, Nillable, Update
	Description The comments made by the warranty claims adjudicator while adjudicating the claim coverage payment detail.
Description	**Type** textarea
	Properties Create, Nillable, Update
	Description The description of the claim coverage payment detail.
LastReferencedDate	**Type** dateTime
	Properties Filter, Nillable, Sort
	Description The timestamp when the current user last accessed this record, a record related to this record, or a list view.
LastViewedDate	**Type** dateTime
	Properties Filter, Nillable, Sort

Field	Details
	Description
	The timestamp when the current user last viewed this record or list view.
Name	**Type**
	string
	Properties
	Create, Filter, Group, idLookup, Sort, Update
	Description
	The name of the claim coverage payment detail.
PriceBookEntryId	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The entry of the product related to the replacement part in the price book.
	This field is a relationship field.
	Relationship Name
	PriceBookEntry
	Relationship Type
	Lookup
	Refers To
	PricebookEntry
ProductRelatedMaterialId	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The ID of the product related material record that defines the association between the replacement part and the product associated with the claim.
	This field is a relationship field.
	Relationship Name
	ProductRelatedMaterial
	Relationship Type
	Lookup
	Refers To
	ProductRelatedMaterial
Quantity	**Type**
	int

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The quantity of parts replaced or the number of labor hours.
ReplacementPartId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The product part that's a replacement for the defective part. This field is a relationship field.
	Relationship Name ReplacementPart
	Relationship Type Lookup
	Refers To Product2
ReturnOrderId	**Type** reference
	Properties Filter, Group, Nillable, Sort
	Description The ID of the return order related to the claim coverage payment detail. This field is a relationship field.
	Relationship Name ReturnOrder
	Relationship Type Lookup
	Refers To ReturnOrder
ReturnOrderLineItemId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The ID of the return order line item related to the claim coverage payment detail. This field is a relationship field.

Field	Details
	Relationship Name ReturnOrderLineItem
	Relationship Type Lookup
	Refers To ReturnOrderLineItem
Status	**Type** picklist
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The status of claim coverage payment detail. Possible values are: • Approved • None • Rejected

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ClaimCoveragePaymentDetailChangeEvent
> Change events are available for the object.

ClaimCoveragePaymentDetailFeed
> Feed tracking is available for the object.

ClaimCoveragePaymentDetailHistory
> History is available for tracked fields of the object.

ClaimItem

Represents a defective asset that requires repair or replacement. This object is available in API version 58.0 and later.

Supported Calls

```
create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(),
retrieve(), search(), undelete(), update(), upsert()
```

Special Access Rules

Automotive and Warranty Lifecycle Management must be enabled.

Fields

Field	Details
AssetId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The asset associated with the claim. This field is a relationship field. **Relationship Name** Asset **Relationship Type** Lookup **Refers To** Asset
AssetUsageUnitOfMeasure	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The unit of measure for the usage value of the asset. Possible values are: • Hours • Miles
AssetUsageValue	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The usage value for the asset at the time of occurrence of the fault.
ClaimId	**Type** reference **Properties** Create, Filter, Group, Sort, Update

Field	Details
	Description The parent claim that includes this claim item. This field is a relationship field. **Relationship Name** Claim **Relationship Type** Lookup **Refers To** Claim
FaultDate	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The date of occurrence of the fault in the asset.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed a record related to this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this record. If this value is null, it's possible that this record was referenced (LastReferencedDate) and not viewed.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** Name of the claim item.
RepairDate	**Type** dateTime

Field	Details
	Properties Create, Filter, Nillable, Sort, Update
	Description The date of repair of the asset.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ClaimItemChangeEvent

Change events are available for the object.

ClaimItemFeed

Feed tracking is available for the object.

ClaimItemHistory

History is available for tracked fields of the object.

ClaimParticipant

A junction object that associates the Claim object with the Account object. This object represents the participants of a claim. This object is available in API version 58.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Special Access Rules

Automotive and Warranty Lifecycle Management must be enabled.

Fields

Field	Details
ClaimId	**Type** reference
	Properties Create, Filter, Group, Sort, Update
	Description The ID of the claim in which this participant has one or more roles. This field is a relationship field.

Field	Details
	Relationship Name Claim **Relationship Type** Lookup **Refers To** Claim
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed a record related to this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this record. If this value is null, it's possible that this record was referenced (LastReferencedDate) and not viewed.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** Auto-generated number for the name of the claim participant record.
Roles	**Type** multipicklist **Properties** Create, Filter, Update **Description** The roles that the claim participant can have in the claim. Possible value is: • Claimant

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ClaimParticipantChangeEvent
Change events are available for the object.

ClaimParticipantFeed
Feed tracking is available for the object.

ClaimParticipantHistory
History is available for tracked fields of the object.

Codeset

Represents various industry defined codes in the context of their systems and versions of those systems. This object is available in API version 58.0 and later.

Supported Calls

```
create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(),
retrieve(), search(), undelete(), update(), upsert()
```

Special Access Rules

Automotive and Warranty Lifecycle Management must be enabled.

Fields

Field	Details
Code	**Type** string **Properties** Create, Filter, Group, Sort, Update **Description** The system-defined code that's represented by this code set.
CodeDescription	**Type** textarea **Properties** Create, Nillable, Update **Description** Additional information associated with the code set.

Field	Details
CodeSetKey	**Type** string **Properties** Create, Filter, Group, idLookup, Nillable, Sort, Update **Description** A unique key that identifies the concept represented by code sets across different systems and versions. This key is not case sensitive.
CodeSetType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of the code set.
EndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The end date of the code set's effective period.
IsActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the code set is an active code set (`true`) or not (`false`). The default value is `false`.
IsCustomCode	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the code set is defined by a specific organization, as opposed to recognized across the industry. The default value is `false`.
IsPrimary	**Type** boolean

Field	Details
	Properties Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the code set is the primary code set for the concept (`true`) or not (`false`). That is, it was selected manually by a user instead of being selected by an automated process. The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed a record related to this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this record. If this value is null, it's possible that this record was referenced (LastReferencedDate) and not viewed.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The textual representation of the meaning of the code.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** A reference to the person who owns the code set record. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup

Field	Details
	Refers To Group, User
SourceSystem	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The system that sets the context for the code and defines its meaning.
StartDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The start date of the code set's effective period.
SystemVersion	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The version of the source system the code belongs to.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

CodesetChangeEvent

Change events are available for the object.

CodesetFeed

Feed tracking is available for the object.

CodesetHistory

History is available for tracked fields of the object.

CodesetOwnerSharingRule

Sharing rules are available for the object.

CodesetShare

Sharing is available for the object.

CodesetRelationship

Represents a relationship between a codeset and its related codeset. For example, a labor code associated with a fault code. This object is available in API version 58.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
CodeSetId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The codeset that's associated with another related codeset. This field is a relationship field. **Relationship Name** CodeSet **Relationship Type** Lookup **Refers To** CodeSet
CodeSetType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of the codeset.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed a record related to this record.

Field	Details
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this record. If this value is null, it's possible that this record was referenced (LastReferencedDate) and not viewed.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** Autogenerated name of the codeset relationship.
RelatedCodeSetId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The related codeset that's associated with the codeset. This field is a relationship field. **Relationship Name** RelatedCodeSet **Relationship Type** Lookup **Refers To** CodeSet
RelatedCodeSetType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of the related codeset.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

CodesetRelationshipFeed

Feed tracking is available for the object.

CodesetRelationshipHistory

History is available for tracked fields of the object.

ContactContactRelation

Represents a relationship between contacts, such as two members in a household. This object is available in API version 57.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Group Membership must be enabled.

Fields

Field	Details
ContactId	**Type** reference
	Properties Create, Filter, Group, Sort, Update
	Description ID of the account associated with this contact contact relationship. This field is a relationship field.
	Relationship Name Contact
	Relationship Type Lookup
	Refers To Contact
EndDate	**Type** date
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The date when the relationship ends.

Field	Details
HierarchyType	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Indicates the type of association to determine the hierarchy of relationship between the two parties. Possible values are: • `Child` • `Parent` • `Peer` The default value is `Parent`.
IsActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the contact is actively involved with the related contact. The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp when the current user last accessed this record, a record related to this record, or a list view.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp when the current user last viewed this record or list view.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort

Field	Details
	Description
	Name of the contact contact relationship.

Field	Details
OwnerId	**Type**
	reference
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	ID of the owner of this object.
	This field is a polymorphic relationship field.
	Relationship Name
	Owner
	Relationship Type
	Lookup
	Refers To
	Group, User

Field	Details
PartyRoleRelationId	**Type**
	reference
	Properties
	Create, Filter, Group, Sort, Update
	Description
	The relationship between two contacts.
	This field is a relationship field.
	Relationship Name
	PartyRoleRelation
	Relationship Type
	Lookup
	Refers To
	PartyRoleRelation

Field	Details
RelatedContactId	**Type**
	reference
	Properties
	Create, Filter, Group, Sort, Update
	Description
	The related contact in the relationship.
	This field is a relationship field.
	Relationship Name
	RelatedContact

Field	Details
	Relationship Type Lookup
	Refers To Contact
RelatedInverseRecordId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The record that specifies the inverse relationship between the contacts. This field is a relationship field.
	Relationship Name RelatedInverseRecord
	Relationship Type Lookup
	Refers To ContactContactRelation
StartDate	**Type** date
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The date when the relationship starts.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ContactContactRelationChangeEvent

Change events are available for the object.

ContactContactRelationFeed

Feed tracking is available for the object.

ContactContactRelationHistory

History is available for tracked fields of the object.

ContactContactRelationOwnerSharingRule

Sharing rules are available for the object.

ContactContactRelationShare

Sharing is available for the object.

FinancialAccount

Represents a financing option, such as an automotive loan or lease related to a customer. This object is available in API version 60.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Vehicle and Asset Finance must be enabled.

Fields

Field	Details
AmountDue	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The amount that is due for payment for the financial account.
AmountPastDue	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The payment amount that wasn't paid by the due date.
BranchUnitId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The captive finance unit associated with the financial account. This field is a relationship field. **Relationship Name** BranchUnit **Relationship Type** Lookup

Field	Details
	Refers To
	BranchUnit
ClosingDate	**Type**
	date
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The date when the financial account was closed.
CreditLimit	**Type**
	currency
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The total credit limit avaialble for the financial account.
DaysPastDue	**Type**
	int
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The number of days past the payment due date.
DownPaymentAmount	**Type**
	currency
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	An initial up-front partial payment amount.
FinancialAccountNumber	**Type**
	string
	Properties
	Create, Filter, Group, Sort, Update
	Description
	The identifier of the financial account.
InsurancePaidYearToDate	**Type**
	currency
	Properties
	Create, Filter, Nillable, Sort, Update

Field	Details
	Description The total amount of insurance premium paid in the current tax year.
InterestPaidYearToDate	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The total amount of interest paid in the current tax year.
InterestRate	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The rate of interest applied on the loan or lease.
InterestType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the type of interest applied to the loan or lease. Possible values are: • Fixed • Variable
IsHeldAway	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether this financial account is owned externally (true) or in-house (false). The default value is false.
IsOverdraftAllowed	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the financial account allows an overdraft (true) or not (false).

Field	Details
	The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
MaturityDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date when the financial account with a fixed term matures.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the financial account.
OpeningDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date when the financial account was opened.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update

Field	Details
	Description The owner of the financial account record. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
PaymentDueDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date when the payment is due for the financial account.
PrincipalAmount	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The principal amount on the financial account.
PrincipalPaidYearToDate	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The total amount paid against the principal in the current tax year.
ProductId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The product associated with the financial account. This field is a relationship field. **Relationship Name** Product

Field	Details
	Relationship Type Lookup
	Refers To Product2
RelatedFinancialAccountId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The parent of the financial account. This field is a relationship field.
	Relationship Name RelatedFinancialAccount
	Relationship Type Lookup
	Refers To FinancialAccount
RemainingDuration	**Type** int
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The duration in months from the current date to the maturity date or the prepayment date.
RenewalDate	**Type** date
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The date when the financial account is due for renewal.
SourceSystemIdentifier	**Type** string
	Properties Create, Filter, Group, idLookup, Nillable, Sort, Update
	Description The identifier of the financial account in an external system such as a captive finance dealer management system.

Field	Details
Status	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Sort, Update **Description** Specifies the status of the financial account. Possible values are: • Active • Closed • Delinquent • On Hold The default value is Active.
Term	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The term for which a loan or lease is taken.
TotalOutstandingAmount	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The total outstanding amount on the financial account.
Type	**Type** picklist **Properties** Create, Filter, Group, Sort, Update **Description** Specifies the type of the financial account. Possible values are: • Asset Lease • Asset Loan • Automotive Lease • Automotive Loan

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FinancialAccountChangeEvent
  Change events are available for the object.

FinancialAccountFeed
  Feed tracking is available for the object.

FinancialAccountHistory
  History is available for tracked fields of the object.

FinancialAccountOwnerSharingRule
  Sharing rules are available for the object.

FinancialAccountShare
  Sharing is available for the object.

FinancialAccountAddress

Represents an address related to a financial account. This object is available in API version 60.0 and later.

Supported Calls

```
create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(),
retrieve(), search(), undelete(), update(), upsert()
```

Special Access Rules

Automotive and Vehicle and Asset Finance must be enabled.

Fields

Field	Details
ActiveFromDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date from when the address is active for the financial account.
ActiveToDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The date from when the address stops being active for the financial account.
Address	**Type** address **Properties** Filter **Description** The address related to a financial account.
City	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The city related to a financial account's address.
Country	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The country related to a financial account's address.
FinancialAccountId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The financial account related to an address. This field is a relationship field. **Relationship Name** FinancialAccount **Relationship Type** Lookup **Refers To** FinancialAccount
GeocodeAccuracy	**Type** picklist

Field	Details
	Properties Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The level of accuracy of a location's geographical coordinates compared with its physical address. A geocoding service typically provides this value based on the milestone location's latitude and longitude coordinates. Possible values are: • `Address` • `Block` • `City` • `County` • `ExtendedZip`—Extended Zip • `NearAddress`—Near Address • `Neighborhood` • `State` • `Street` • `Unknown` • `Zip`
`LastReferencedDate`	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user referenced this record.
`LastViewedDate`	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user viewed this record.
`Latitude`	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The latitude related to a financial account's address.

Field	Details
Longitude	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The longitude related to a financial account's address.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The name of this record.
PostalCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The postal code related to a financial account's address.
SourceSystemIdentifier	**Type** string **Properties** Create, Filter, Group, idLookup, Nillable, Sort, Update **Description** The unique identifier of this record in an external system.
State	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The state related to a financial account's address.
Street	**Type** textarea **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The street related to a financial account's address.

Field	Details
Type	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the address type of the financial account. Possible values are: • `Billing Address` • `Communication Address` • `Statement Address`

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FinancialAccountAddressChangeEvent
Change events are available for the object.

FinancialAccountAddressFeed
Feed tracking is available for the object.

FinancialAccountAddressHistory
History is available for tracked fields of the object.

FinancialAccountBalance

Represents the details about a financial account balance. This object is available in API version 60.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Special Access Rules

Automotive and Vehicle and Asset Finance must be enabled.

Fields

Field	Details
Amount	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The balance amount in the financial account.
BalanceAsOfDate	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** Timestamp for when the balance was last retrieved from an external data source.
FinancialAccountId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** Financial account related to the balance. This field is a relationship field. **Relationship Name** FinancialAccount **Relationship Type** Lookup **Refers To** FinancialAccount
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort

Field	Details
	Description The most recent date when a user iewed this record.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The name of the record.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The owner of this record. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
SourceSystemIdentifier	**Type** string **Properties** Create, Filter, Group, idLookup, Nillable, Sort, Update **Description** The unique identifier of this record in an external system.
Type	**Type** picklist **Properties** Create, Filter, Group, Sort, Update **Description** Specifies the type of balance in the financial account. Possible values are: • `Available Credit` • `Current Posted Balance` • `Lease Balance`

Field	Details
	• `Principal Balance`
	• `Total Balance`

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FinancialAccountBalanceChangeEvent
Change events are available for the object.

FinancialAccountBalanceFeed
Feed tracking is available for the object.

FinancialAccountBalanceHistory
History is available for tracked fields of the object.

FinancialAccountBalanceOwnerSharingRule
Sharing rules are available for the object.

FinancialAccountBalanceShare
Sharing is available for the object.

FinancialAccountFee

Represents the charges levied on a financial account This object is available in API version 60.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Vehicle and Asset Finance must be enabled.

Fields

Field	Details
`Amount`	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The amount that is charged for the request.

Field	Details
EndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date until when the applicable fee is charged on the financial account.
FinancialAccountId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The financial account to which the fee is charged. This field is a relationship field. **Relationship Name** FinancialAccount **Relationship Type** Lookup **Refers To** FinancialAccount
Frequency	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The frequency at which applicable fee is charged on the financial account, such as yearly or monthly.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort

Field	Details
	Description The most recent date when a user viewed this record.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The name of the record.
Rate	**Type** percent **Properties** Create, Filter, Nillable, Sort, Update **Description** The amount in percentage that is charged for the request.
SourceSystemIdentifier	**Type** string **Properties** Create, Filter, Group, idLookup, Nillable, Sort, Update **Description** The unique identifier of the financial account fee in an external system.
StartDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date from when the applicable fee is charged on the financial accouint.
Type	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the type of the financial account fee. Possible values are: • `Excess Mileage Charge` • `Late Payment Fee` • `Loan Processing Fee`

Field	Details
	• `Prepayment Charge`
	• `Turn-In Fee`
	• `Wear and Tear Fee`

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FinancialAccountFeeChangeEvent
Change events are available for the object.

FinancialAccountFeeFeed
Feed tracking is available for the object.

FinancialAccountFeeHistory
History is available for tracked fields of the object.

FinancialAccountMilestone

Represents the events in the lifecycle of a financial account. This object is available in API version 60.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Fields

Field	Details
`Address`	**Type** address **Properties** Filter, Nillable **Description** The address associated with the milestone.
`City`	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The city where the milestone occurred.

118

Field	Details
Country	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The country where the milestone occurred.
Description	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The description of the milestone.
ExpiredDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The expiration date of the milestone.
FinancialAccountId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The ID of the financial account that's associated with the milestone. This field is a relationship field. **Relationship Name** FinancialAccount **Relationship Type** Master-detail **Refers To** FinancialAccount (the master object)
GeocodeAccuracy	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update

Field	Details
	Description
	The level of accuracy of a location's geographical coordinates compared with its physical address. A geocoding service typically provides this value based on the milestone location's latitude and longitude coordinates.
	Possible values are:
	• `Address`
	• `Block`
	• `City`
	• `County`
	• `ExtendedZip`—Extended Zip
	• `NearAddress`—Near Address
	• `Neighborhood`
	• `State`
	• `Street`
	• `Unknown`
	• `Zip`
`LastReferencedDate`	**Type**
	dateTime
	Properties
	Filter, Nillable, Sort
	Description
	The most recent date on which a user referenced this record.
`LastViewedDate`	**Type**
	dateTime
	Properties
	Filter, Nillable, Sort
	Description
	The most recent date on which a user viewed this record.
`Latitude`	**Type**
	double
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	Used with Longitude to specify the precise geolocation of the milestone location. Acceptable values are numbers between −90 and 90 with up to 15 decimal places.
`LocationId`	**Type**
	reference

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update **Description** The ID of the location associated with the milestone. This field is a relationship field. **Relationship Name** Location **Refers To** Location
Longitude	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** Used with Latitude to specify the precise geolocation of the milestone location. Acceptable values are numbers between –180 and 180 with up to 15 decimal places.
MilestoneDate	**Type** date **Properties** Create, Filter, Group, Sort, Update **Description** The date on which the milestone occurred.
MilestoneType	**Type** picklist **Properties** Create, Filter, Group, Sort, Update **Description** Specifies the type of milestone. Possible values are: • Asset Repossessed • Beneficiary Added • Debt Charged Off • Marked Delinquent • Payment Deferred • Title Transferred

Field	Details
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the milestone.
PostalCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The postal code of the location where the milestone occurred.
SourceSystemIdentifier	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique identifier of the milestone in the external system.
SourceSystemName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The external system from where the record was imported.
Stage	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update **Description** Specifies the stage of the milestone. Possible values are: • `Active` • `Expired` • `Tentative`
StageComment	**Type** string

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The comments about the stage of the milestone. For example, the reason for marking the milestone as tentative.
State	**Type** string
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The state where the milestone occurred.
Street	**Type** textarea
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The street where the milestone occurred.
UsageType	**Type** picklist
	Properties Create, Filter, Group, Restricted picklist, Sort, Update
	Description Specifies the usage type of the financial account milestone. Possible values are: • Automotive

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FinancialAccountMilestoneFeed
Feed tracking is available for the object.

FinancialAccountMilestoneHistory
History is available for tracked fields of the object.

FinancialAccountParty

Represents the relationship between an account or a contact and a financial account. This object is available in API version 60.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Special Access Rules

Automotive and Vehicle and Asset Finance must be enabled.

Fields

Field	Details
AccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The account related to a financial account. This field is a relationship field. **Relationship Name** Account **Relationship Type** Lookup **Refers To** Account
ContactId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The contact related to a financial account. This field is a relationship field. **Relationship Name** Contact **Relationship Type** Lookup

Field	Details
	Refers To Contact
FinancialAccountId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The financial account related to this record. This field is a relationship field. **Relationship Name** FinancialAccount **Relationship Type** Lookup **Refers To** FinancialAccount
IsRoleActive	**Type** boolean **Properties** Defaulted on create, Filter, Group, Sort **Description** Indicates whether the record is active (true) or not (false). The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description**
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description**
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort

Field	Details
	Description
	The name of the record.
OwnerId	**Type**
	reference
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	The owner of the record.
	This field is a polymorphic relationship field.
	Relationship Name
	Owner
	Relationship Type
	Lookup
	Refers To
	Group, User
Role	**Type**
	picklist
	Properties
	Create, Filter, Group, Sort, Update
	Description
	Specifies the role of the account or contact in relation to a financial account.
	Possible values are:
	• `Beneficiary`
	• `Co-Owner`
	• `Driver`
	• `Guarantor`
	• `Leasee`
	• `Owner`
RoleEndDate	**Type**
	date
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The date till when the party is related to a financial account.
RoleStartDate	**Type**
	date

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The date from when the party is related to a financial account.
SourceSystemIdentifier	**Type** string
	Properties Create, Filter, Group, idLookup, Nillable, Sort, Update
	Description The unique identifier of this record in an external system.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FinancialAccountPartyChangeEvent
Change events are available for the object.

FinancialAccountPartyFeed
Feed tracking is available for the object.

FinancialAccountPartyHistory
History is available for tracked fields of the object.

FinancialAccountPartyOwnerSharingRule
Sharing rules are available for the object.

FinancialAccountPartyShare
Sharing is available for the object.

FinancialAccountStatement

Represents a periodic statement summary for a financial account. This object is available in API version 60.0 and later.

Supported Calls

create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()

Special Access Rules

Automotive and Vehicle and Asset Finance must be enabled.

Fields

Field	Details
Description	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The description of the financial account statement.
EndDate	**Type** date **Properties** Create, Filter, Group, Sort, Update **Description** Indicates the end date of the financial account statement period.
FinancialAccountId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The financial account associated with the financial account statement. This field is a relationship field. **Relationship Name** FinancialAccount **Relationship Type** Lookup **Refers To** FinancialAccount
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort

Field	Details
	Description The most recent date when a user viewed this record.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The name of the record.
SourceSystemIdentifier	**Type** string **Properties** Create, Filter, Group, idLookup, Nillable, Sort, Update **Description** The unique identifier of the financial account statement in an external system.
StartDate	**Type** date **Properties** Create, Filter, Group, Sort, Update **Description** Indicates the start date of the financial account statement period.
Type	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the statement type. Possible values are: • Account Closure Statement • Balance Statement • Periodic Statement
Url	**Type** url **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The URL of the statement attachment or file.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FinancialAccountStatementChangeEvent
> Change events are available for the object.

FinancialAccountStatementFeed
> Feed tracking is available for the object.

FinancialAccountStatementHistory
> History is available for tracked fields of the object.

FinancialAccountTransaction

Represents a single transaction related to a loan or a lease. This object is available in API version 60.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Vehicle and Asset Finance must be enabled.

Fields

Field	Details
Amount	**Type** currency **Properties** Create, Filter, Sort, Update **Description** The transaction amount.
DebitCreditIndicator	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update **Description** Specifies whether the transaction is of type Credit or Debit. Possible values are: • `Credit`

Field	Details
	• Debit
Description	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The transaction description.
FinancialAccountId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The financial account related to the transaction. This field is a relationship field. **Relationship Name** FinancialAccount **Relationship Type** Lookup **Refers To** FinancialAccount
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user viewed this record.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort

Field	Details
	Description
	The name of the record.
OwnerId	**Type**
	reference
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	The owner of this record.
	This field is a polymorphic relationship field.
	Relationship Name
	Owner
	Relationship Type
	Lookup
	Refers To
	Group, User
PostedDate	**Type**
	dateTime
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The date when the transaction was posted to the financial account.
SourceSystemIdentifier	**Type**
	string
	Properties
	Create, Filter, Group, idLookup, Nillable, Sort, Update
	Description
	The identifier of the financial account in an external system.
Status	**Type**
	picklist
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	Specifies the status of the transaction.
	Possible values are:
	• Booked
	• Pending

Field	Details
SubType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the subtype of the transaction.
TransactionCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The identifier of the transaction.
TransactionDate	**Type** dateTime **Properties** Create, Filter, Sort, Update **Description** The date and time of the transaction.
Type	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the type of the transaction.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FinancialAccountTransactionChangeEvent

Change events are available for the object.

FinancialAccountTransactionFeed

Feed tracking is available for the object.

FinancialAccountTransactionHistory

History is available for tracked fields of the object.

FinancialAccountTransactionOwnerSharingRule

Sharing rules are available for the object.

FinancialAccountTransactionShare
Sharing is available for the object.

FinclAcctPtyFinclAsset

Represents the financial account associated with the financial asset for a specific account or contact. This object is available in API version 60.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Vehicle and Asset Finance must be enabled.

Fields

Field	Details
AssociationEndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date till when the party asset was associated with the financial account.
AssociationStartDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date from when the party asset was associated with the financial account.
AssociationType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the type of association between the financial account and the party asset. Possible values are: • `Collateral`

Field	Details
	• Trade In
FinancialAccountId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The financial account associated with the party asset. This field is a relationship field. **Relationship Name** FinancialAccount **Relationship Type** Lookup **Refers To** FinancialAccount
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user viewed this record.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The unique identifier of the Financial Account Party Asset.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update

Field	Details
	Description
	The owner of this record.
	This field is a polymorphic relationship field.
	Relationship Name
	Owner
	Relationship Type
	Lookup
	Refers To
	Group, User
PartyFinancialAssetId	**Type**
	reference
	Properties
	Create, Filter, Group, Sort, Update
	Description
	The party asset associated with the financial account.
	This field is a relationship field.
	Relationship Name
	PartyFinancialAsset
	Relationship Type
	Lookup
	Refers To
	PartyFinancialAsset
PledgedAmount	**Type**
	currency
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The monetary value of the asset pledged as the collateral for the associated financial account.
SourceSystemIdentifier	**Type**
	string
	Properties
	Create, Filter, Group, idLookup, Nillable, Sort, Update
	Description
	The unique identifier of the financial account party asset in an external system.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FinclAcctPtyFinclAssetChangeEvent
>   Change events are available for the object.

FinclAcctPtyFinclAssetFeed
>   Feed tracking is available for the object.

FinclAcctPtyFinclAssetHistory
>   History is available for tracked fields of the object.

FinclAcctPtyFinclAssetOwnerSharingRule
>   Sharing rules are available for the object.

FinclAcctPtyFinclAssetShare
>   Sharing is available for the object.

Fleet

Represents a group of assets or vehicles used in commercial or transport operations. This object is available in API version 59.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
ActiveAssetCount	**Type** int **Properties** Filter, Group, Nillable, Sort **Description** The total number of assets associated with a fleet record. This field shows a rolled-up value based on the number of Fleet Asset records in Active status associated with a Fleet record. This field is a calculated field.
CurrentOwnerId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The current owner of the fleet.

Field	Details
	This field is a relationship field. **Relationship Name** CurrentOwner **Relationship Type** Lookup **Refers To** Account
EffectiveEndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date until when a fleet is operational.
EffectiveStartDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date from when a fleet is operational.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
LocationId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The ID of the location that the fleet is associated with.
Name	**Type**
	string
	Properties
	Create, Filter, Group, idLookup, Sort, Update
	Description
	The name of a fleet record.
OwnerId	**Type**
	reference
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	The ID of the user or user group who owns this record.
	This field is a polymorphic relationship field.
	Relationship Name
	Owner
	Relationship Type
	Lookup
	Refers To
	Group, User
ParentFleetId	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The parent fleet that a fleet record is part of in a hierarchy.
	This field is a relationship field.
	Relationship Name
	ParentFleet
	Relationship Type
	Lookup
	Refers To
	Fleet
Status	**Type**
	picklist

Field	Details
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	Specifies the status of a fleet record.
	Possible values are:
	• `Active`
	• `Inactive`
	The default value is `Active`.
`Type`	**Type**
	picklist
	Properties
	Create, Filter, Group, Sort, Update
	Description
	The type of a fleet record.
	Possible values are:
	• `Commercial`
	• `Employee`
	• `Executive`
	• `Material`

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FleetFeed

Feed tracking is available for the object.

FleetHistory

History is available for tracked fields of the object.

FleetOwnerSharingRule

Sharing rules are available for the object.

FleetShare

Sharing is available for the object.

FleetAsset

Represents the relationship between an asset or a vehicle and the fleet to which it belongs. This object is available in API version 59.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
AssetId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The Asset associated with the Fleet Asset record. This field is a relationship field. **Relationship Name** Asset **Relationship Type** Lookup **Refers To** Asset
AssetUsage	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The total usage of an asset such as the number of hours for which a machine runs.
AssetUsageUomId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unit of measure for the total usage of an asset. This field is a relationship field. **Relationship Name** AssetUsageUom **Relationship Type** Lookup **Refers To** UnitOfMeasure

Field	Details
EffectiveEndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date until when a vehicle or an asset is part of the fleet.
EffectiveStartDate	**Type** date **Properties** Create, Filter, Group, Sort, Update **Description** The date from when a vehicle or an asset is part of the fleet.
FleetId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The fleet associated with the Fleet Asset record. This field is a relationship field. **Relationship Name** Fleet **Relationship Type** Lookup **Refers To** Fleet
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.

Field	Details
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The autopopulated name of a Fleet Asset record.
ResidualValue	**Type** currency **Properties** Filter, Nillable, Sort **Description** The residual value of a vehicle. This value is derived from the Latest Residual Value field on a Vehicle record.
Status	**Type** picklist **Properties** Create, Filter, Group, Sort, Update **Description** Specifies the status of the vehicle or the asset in the associated fleet. Possible values are: • `Active` • `Assigned` • `Inactive` • `Out of Service` • `Registered` • `Under Maintenance`
VehicleDistanceCovered	**Type** double **Properties** Filter, Nillable, Sort **Description** The total distance traveled by the vehicle. The value is derived from the Last Odometer Reading field on a Vehicle record.
VehicleDistanceCoveredUom	**Type** string **Properties** Filter, Group, Nillable, Sort

Field	Details
	Description
	The unit of measure for the total distance traveled by the vehicle. The value is derived from the Odometer Reading Unit of Measure field on a Vehicle record.
VehicleId	**Type**
	reference
	Properties
	Filter, Group, Nillable, Sort
	Description
	The Vehicle associated with the Fleet Asset record.
	This field is a relationship field.
	Relationship Name
	Vehicle
	Relationship Type
	Lookup
	Refers To
	Vehicle

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FleetAssetFeed

Feed tracking is available for the object.

FleetAssetHistory

History is available for tracked fields of the object.

FleetParticipant

Represents the relationship between a fleet and a participant, such as an account, a contact, or a user. This object is available in API version 59.0 and later.

Supported Calls

create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()

Fields

Field	Details
EffectiveEndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date until when a participant is associated with a fleet.
EffectiveStartDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date from when a participant is associated with a fleet.
FleetId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The fleet associated with the Fleet Participant record. This field is a relationship field. **Relationship Name** Fleet **Relationship Type** Lookup **Refers To** Fleet
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort

Field	Details
	Description
	The most recent date on which a user viewed this record.
Name	**Type**
	string
	Properties
	Autonumber, Defaulted on create, Filter, idLookup, Sort
	Description
	The autopopulated name of a Fleet Participant record.
ParticipantId	**Type**
	reference
	Properties
	Create, Filter, Group, Sort, Update
	Description
	The participant associated with a Fleet, such as an account, a user, or a contact.
	This field is a polymorphic relationship field.
	Relationship Name
	Participant
	Relationship Type
	Lookup
	Refers To
	Account, Contact, User
ParticipantRole	**Type**
	picklist
	Properties
	Create, Filter, Group, Sort, Update
	Description
	The role of a participant associated with a fleet.
	Possible values are:
	• `Driver`
	• `Maintenance Associate`
	• `Manager`
	• `Operations Manager`
Status	**Type**
	picklist
	Properties
	Create, Filter, Group, Sort, Update

Field	Details
	Description Specifies the status of the participant in relation to a fleet. Possible values are: • `Active` • `Inactive` • `Resigned`

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

FleetParticipantFeed
Feed tracking is available for the object.

FleetParticipantHistory
History is available for tracked fields of the object.

GenericVisitTask

Represents information about a task that can be performed during a visit. This object is available in Automotive Cloud in API version 56.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Fields

Field	Details
DefinitionReferenceId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The definition record associated with the runtime record. The value is null when the definition record is created. This field is a relationship field. **Relationship Name** DefinitionReference

Field	Details
	Relationship Type Lookup
	Refers To GenericVisitTask
Description	**Type** textarea
	Properties Create, Nillable, Update
	Description The description of the task.
EndDateTime	**Type** dateTime
	Properties Create, Filter, Nillable, Sort, Update
	Description The end date and time of the visit task.
IsDefinition	**Type** boolean
	Properties Defaulted on create, Filter, Group, Sort
	Description Indicates whether the record is a definition record. The default value is `false`.
IsRequired	**Type** boolean
	Properties Create, Defaulted on create, Filter, Group, Sort, Update
	Description Indicates whether a task must be completed to complete a visit. The default value is `false`.
LastReferencedDate	**Type** dateTime
	Properties Filter, Nillable, Sort
	Description The most recent date on which a user referenced this record.

Field	Details
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** Name of the generic visit task.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** ID of the generic visit task record owner. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
Sequence	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The sequence in which the visit task can be performed.
StartDateTime	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The start date and time of the visit task.

Field	Details
Status	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Specifies the status of the generic visit task. Possible values are: • `Completed` • `In Progress` • `Is Defined` • `Not Started` The default value is `Is Defined`.
StatusCode	**Type** picklist **Properties** Defaulted on create, Filter, Group, Restricted picklist, Sort **Description** Specifies the status code of the generic visit task. Possible values are: • `Completed` • `InProgress`— In Progress • `IsDefined`— Is Defined • `NotStarted`— Not Started The default value is `IsDefined`.
VisitId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The visit associated with the record. This field is a relationship field. **Relationship Name** Visit **Relationship Type** Lookup **Refers To** Visit

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

GenericVisitTaskFeed

Feed tracking is available for the object.

GenericVisitTaskHistory

History is available for tracked fields of the object.

GenericVisitTaskOwnerSharingRule

Sharing rules are available for the object.

GenericVisitTaskShare

Sharing is available for the object.

GenericVisitTaskContext

Represents the context or purpose for a generic visit task. This object is available in Automotive Cloud in API version 56.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Fields

Field	Details
ContextId	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The ID of the record that's taken as the context for the visit task. For example, if a key performance indicator is recorded for a warranty of an asset, the Asset and the Warranty records are the contexts of the visit task.
	This field is a polymorphic relationship field.
	Relationship Name
	Context
	Relationship Type
	Lookup
	Refers To
	Account, Account__c, AcctMgrTarget, AdvAccountForecastFact, AdvAcctForecastSetPartner, AdvAcctForecastSetUse, Assessment, AssessmentIndicatorDefinition, AssessmentQuestion, AssessmentQuestionAssignment, AssessmentQuestionResponse, AssessmentQuestionSet, AssessmentQuestionVersion, AssessmentTask, AssessmentTaskContentDocument,

Field	Details
	AssessmentTaskDefinition, Asset, AssetAccountParticipant, AssetContactParticipant, AssetMilestone, AssetRelationship, AssetWarranty, BusinessMilestone, BusinessProfile, Case, CommSubscriptionConsent, Contact, ContactRequest, Contract, EngagementAttendee, EngagementInteraction, EngagementTopic, GenericVisitTask, GenericVisitTaskContext, GnrcVstKeyPerformanceInd, GnrcVstTaskContextRelation, Image, InfoAuthorizationRequest, Lead, LeadLineItem, LeadPreferredSeller, ListEmail, Location, ManufacturingProgram, MfgProgramCpntFrcstFact, MfgProgramForecastFact, MfgProgramVariantFrcstFact, MultipartyInfoAuthRequest, OmniProcessAsmtQuestionVer, Opportunity, OpportunityPreferredSeller, Order, Organization, PartyConsent, PartyRelationshipGroup, PersonLifeEvent, PgmRebateTypBnftMapping, ProcessException, Product2, ProductCatalog, ProductCategory, ProductItem, ProductRelatedMaterial, ProductRequest, ProductRequestLineItem, ProductTransfer, ProgramRebateTypPayoutSrc, ProgramRebateType, ProgramRebateTypeBenefit, ProgramRebateTypeFilter, ProgramRebateTypePayout, ProgramRebateTypeProduct, ProgramRebateTypeReference, PurchaseQuantityRule, RebateClaim, RebateMemberAggregateItem, RebateMemberProductAggregate, RebatePayment, RebatePayoutAdjustment, RebateProgram, RebateProgramMember, RebateProgramMemberPayout, RebateProgramPayoutPeriod, ReceivedDocument, RecordAlert, SalesAgreement, ServiceAppointment, ServiceResource, Shipment, ShipmentItem, Solution, Supplier, TagCategory, UnitOfMeasureConversion, Vehicle, VehicleDefinition, Visit, VisitedParty, WarrantyTerm, WorkOrder, WorkOrderLineItem
DefinitionReferenceId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The definition record associated with the runtime record. The value is null when the definition record is created. This field is a relationship field. **Relationship Name** DefinitionReference **Relationship Type** Lookup **Refers To** GenericVisitTaskContext
Description	**Type** textarea **Properties** Create, Nillable, Update **Description** The description of the visit task context.

Field	Details
EndDateTime	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The end date and time of the visit task context in a visit.
IsDefinition	**Type** boolean **Properties** Defaulted on create, Filter, Group, Sort **Description** Indicates whether the record is a definition record. The default value is `false`.
IsRequired	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the visit task context associated with the record is mandatory. The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update

Field	Details
	Description Autogenerated unique identifier for the visit task context record.
OwnerId	**Type** reference
	Properties Create, Defaulted on create, Filter, Group, Sort, Update
	Description ID of the visit task context record owner. This field is a polymorphic relationship field.
	Relationship Name Owner
	Relationship Type Lookup
	Refers To Group, User
StartDateTime	**Type** dateTime
	Properties Create, Filter, Nillable, Sort, Update
	Description The start date and time of the visit task context in a visit.
Status	**Type** picklist
	Properties Create, Defaulted on create, Filter, Group, Sort, Update
	Description Specifies the status of the visit task context. Possible values are: • `Completed` • `In Progress` • `Is Defined` • `Not Started` The default value is `Is Defined`.
StatusCode	**Type** picklist

Field	Details
	Properties Defaulted on create, Filter, Group, Restricted picklist, Sort **Description** Specifies the status code of the visit task context. Possible values are: • `Completed` • `InProgress`—In Progress • `IsDefined`—Is Defined • `NotStarted`—Not Started The default value is `IsDefined`.
`VisitId`	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The visit associated with the record. This field is a relationship field. **Relationship Name** Visit **Relationship Type** Lookup **Refers To** Visit

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

GenericVisitTaskContextFeed

Feed tracking is available for the object.

GenericVisitTaskContextHistory

History is available for tracked fields of the object.

GenericVisitTaskContextOwnerSharingRule

Sharing rules are available for the object.

GenericVisitTaskContextShare

Sharing is available for the object.

GnrcVstKeyPerformanceInd

Represents the key performance indicators that can be recorded while performing a task during a visit. You can compare the expected and actual metric values with the key performance indicator records. This object is available in Automotive Cloud in API version 56.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Fields

Field	Details
ActualBooleanValue	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The actual boolean value recorded by the visitor for a key performance indicator. Possible values are: • `False` • `True`
ActualDateTimeValue	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The actual date and time value recorded by the visitor for a key performance indicator.
ActualDecimalValue	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The actual decimal value recorded by the visitor for a key performance indicator.
ActualIntegerValue	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update

156

Field	Details
	Description The actual integer value recorded by the visitor for a key performance indicator.
ActualStringValue	**Type** textarea
	Properties Create, Nillable, Update
	Description The actual string value recorded by the visitor for a key performance indicator.
AssessmentIndDefinitionId	**Type** reference
	Properties Create, Filter, Group, Sort
	Description The assessment indicator definition associated with the record. This field is a relationship field.
	Relationship Name AssessmentIndDefinition
	Relationship Type Lookup
	Refers To AssessmentIndicatorDefinition
DefinitionReferenceId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The definition record associated with the runtime record. The value is null when the definition record is created. This field is a relationship field.
	Relationship Name DefinitionReference
	Relationship Type Lookup
	Refers To GnrcVstKeyPerformanceInd
ExpectedBooleanValue	**Type** picklist

Field	Details
	Properties Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The expected boolean value defined by a manager for a key performance indicator. Possible values are: • `False` • `True`
ExpectedDateTimeValue	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The expected date and time value defined by a manager for a key performance indicator.
ExpectedDecimalValue	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The expected decimal value defined by a manager for a key performance indicator.
ExpectedIntegerValue	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The expected integer value defined by a manager for a key performance indicator.
ExpectedStringValue	**Type** textarea **Properties** Create, Nillable, Update **Description** The expected string value defined by a manager for a key performance indicator.
IsDefinition	**Type** boolean **Properties** Defaulted on create, Filter, Group, Sort

Field	Details
	Description Indicates whether the record is a definition (true) or not (false). The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** Autogenerated unique identifier for the key performance indicator record.
SequenceNumber	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The sequence in which the key performance indicator can be recorded.
UnitOfMeasure	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Sort, Update **Description** The unit of measure associated with the key performance indicator. Possible values are: • `Kilogram` • `Litre`

Field	Details
	• `Pack`
	• `Unit`
	The default value is `Unit`.
`VisitTaskContextId`	**Type**
	reference
	Properties
	Create, Filter, Group, Sort
	Description
	The visit task context associated with the record.
	This field is a relationship field.
	Relationship Name
	VisitTaskContext
	Relationship Type
	Lookup
	Refers To
	GenericVisitTaskContext

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

GnrcVstKeyPerformanceIndFeed
Feed tracking is available for the object.

GnrcVstKeyPerformanceIndHistory
History is available for tracked fields of the object.

GnrcVstTaskContextRelation

Represents common attributes used for a visit task and a visit task context. This object is available in Automotive Cloud in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** Autogenerated unique identifier for the visit task context relation record.
VisitTaskContextId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The visit task context associated with the record. This field is a relationship field. **Relationship Name** VisitTaskContext **Relationship Type** Lookup **Refers To** GenericVisitTaskContext
VisitTaskContextSequence	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The sequence in which the visit task context that's associated with the record can be performed.
VisitTaskId	**Type** reference
	Properties Create, Filter, Group, Sort
	Description The visit task associated with the record. This field is a relationship field.
	Relationship Name VisitTask
	Relationship Type Lookup
	Refers To GenericVisitTask

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

GnrcVstTaskContextRelationFeed

Feed tracking is available for the object.

GnrcVstTaskContextRelationHistory

History is available for tracked fields of the object.

Holiday

Represents a period during which a service resource is unavailable for appointment scheduling. Recurring holidays are not supported in Automotive Cloud. This object is available in API version 58.0 and later.

Supported Calls

create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), update(), upsert()

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
Description	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Text description of the holiday.
EndTimeInMinutes	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The end time of the holiday in minutes.
IsAllDay	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the duration of the holiday is all day (true) or not (false). The default value is `false`.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the holiday.
StartTimeInMinutes	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The start time of the holiday in minutes.

LeadLineItem

Represents items such as vehicles, accessories, and parts that a lead is interested in. This object is available in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
`AssetIdentificationNumber`	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique identifier of the associated product, such as a vehicle identification number or serial number of an accessory.
`Classification`	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the classification type of the associated item such as new, used, or refurbished. Possible values are: • `New` • `Refurbished` • `Used`
`Condition`	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the condition of the associated item, such as excellent, fair, or unknown. Possible values are: • `Excellent` • `Fair` • `Good`

Field	Details
	• Poor
	• Unknown
InterestType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the lead's interest type such as buying an item, selling an item, leasing an item, and so on. Possible values are: • Buy • Lease • Sell • TestDrive—Test Drive • TradeIn—Trade-In
ItemType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the type of item that the lead is interested in, such as a vehicle, parts of a vehicle, other accessories, and so on. Possible values are: • Accessory • Part • Service • Vehicle
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime

Field	Details
	Properties Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
LeadId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The parent Lead record that's associated with this line item. This field is a relationship field. **Relationship Name** Lead **Relationship Type** Lookup **Refers To** Lead
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the lead line item.
PriceType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the type of price, such as quote, offer, or appraisal, associated with the item. Possible values are: • `AppraisedCost`— Appraised Cost • `AskingPrice`— Asking Price • `InvoiceCost`— Invoice Cost • `MSRP`— Manufacturer's Suggested Retail Price • `OfferPrice`— Offer Price • `QuotePrice`— Quote Price

Field	Details
ProductId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The Product record associated with this line item. This field is a relationship field. **Relationship Name** Product **Relationship Type** Lookup **Refers To** Product2
Quantity	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The number of units of the item that the lead is interested in.
UnitPrice	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The price per unit of the associated product.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

LeadLineItemChangeEvent

Change events are available for the object.

LeadLineItemFeed

Feed tracking is available for the object.

LeadLineItemHistory

History is available for tracked fields of the object.

LeadPreferredSeller

Represents the relationship between a lead and the dealer account that the lead selects, or the relationship between a lead and the account that provides the lead. This object is available in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
AccountId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The associated Account record. This field is a relationship field. **Relationship Name** Account **Relationship Type** Lookup **Refers To** Account
AccountRole	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The role of the Account in relation to the associated Lead, such as the Lead's preferred dealer or lead provider. Possible values are: • `Dealer` • `LeadProvider`—Lead Provider
ContactId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The associated Contact record.
	This field is a relationship field.
	Relationship Name
	Contact
	Relationship Type
	Lookup
	Refers To
	Contact
LastReferencedDate	**Type**
	dateTime
	Properties
	Filter, Nillable, Sort
	Description
	The most recent date on which a user referenced this record.
LastViewedDate	**Type**
	dateTime
	Properties
	Filter, Nillable, Sort
	Description
	The most recent date on which a user viewed this record.
LeadId	**Type**
	reference
	Properties
	Create, Filter, Group, Sort
	Description
	The associated Lead record.
	This field is a relationship field.
	Relationship Name
	Lead
	Relationship Type
	Lookup
	Refers To
	Lead
Name	**Type**
	string

Field	Details
	Properties Create, Filter, Group, idLookup, Sort, Update
	Description The name of the lead preferred seller.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

LeadPreferredSellerChangeEvent
Change events are available for the object.

LeadPreferredSellerFeed
Feed tracking is available for the object.

LeadPreferredSellerHistory
History is available for tracked fields of the object.

OpportunityPreferredSeller

Represents the relationship between an opportunity and a dealer account, or the relationship between an opportunity and the account that provided the lead from which the opportunity was created. This object is available in API version 56.0 and later.

Supported Calls

```
create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(),
retrieve(), search(), undelete(), update(), upsert()
```

Fields

Field	Details
AccountId	**Type** reference
	Properties Create, Filter, Group, Sort, Update
	Description The associated Account record. This field is a relationship field.
	Relationship Name Account

Field	Details
	Relationship Type Lookup
	Refers To Account
AccountRole	**Type** picklist
	Properties Create, Filter, Group, Nillable, Restricted picklist, Sort, Update
	Description The role of the Account in relation to the associated Opportunity, such as the opportunity's preferred dealer, or the lead provider. Possible values are: • `DataProvider`—Data Provider • `Dealer`
ContactId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The associated Contact record. This field is a relationship field.
	Relationship Name Contact
	Relationship Type Lookup
	Refers To Contact
LastReferencedDate	**Type** dateTime
	Properties Filter, Nillable, Sort
	Description The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime
	Properties Filter, Nillable, Sort

Field	Details
	Description
	The most recent date on which a user viewed this record.
Name	**Type**
	string
	Properties
	Create, Filter, Group, idLookup, Sort, Update
	Description
	The name of the opportunity preferred seller.
OpportunityId	**Type**
	reference
	Properties
	Create, Filter, Group, Sort
	Description
	The associated Opportunity record.
	This field is a relationship field.
	Relationship Name
	Opportunity
	Relationship Type
	Lookup
	Refers To
	Opportunity

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

OpportunityPreferredSellerChangeEvent

Change events are available for the object.

OpportunityPreferredSellerFeed

Feed tracking is available for the object.

OpportunityPreferredSellerHistory

History is available for tracked fields of the object.

PartyFinancialAsset

Represents the financial assets owned by an account or a contact. This object is available in API version 60.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Vehicle and Asset Finance must be enabled.

Fields

Field	Details
AssetId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The asset owned by the party. This field is a relationship field. **Relationship Name** Asset **Relationship Type** Lookup **Refers To** Asset
DeclarationDateTime	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The date when the asset is declared.
Description	**Type** textarea **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The description of the asset.
LastReferencedDate	**Type** dateTime

Field	Details
	Properties
	Filter, Nillable, Sort
	Description
	The timestamp for when the current user last viewed a record related to this record.
LastViewedDate	**Type**
	dateTime
	Properties
	Filter, Nillable, Sort
	Description
	The timestamp for when the current user last viewed this record.
Name	**Type**
	string
	Properties
	Autonumber, Defaulted on create, Filter, idLookup, Sort
	Description
	The name of the party financial asset.
OwnerId	**Type**
	reference
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	The owner of the party financial asset record.
	This field is a polymorphic relationship field.
	Relationship Name
	Owner
	Relationship Type
	Lookup
	Refers To
	Group, User
OwnershipEndDateTime	**Type**
	dateTime
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The date and time when the ownership of the asset ends.

Field	Details
OwnershipPercent	**Type** percent **Properties** Create, Filter, Nillable, Sort, Update **Description** The share owned by the party in percentage.
OwnershipStartDateTime	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The date and time when the ownership of the asset starts.
PartyId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The party that owns the asset. This field is a polymorphic relationship field. **Relationship Name** Party **Relationship Type** Lookup **Refers To** Account, Contact
SourceSystemIdentifier	**Type** string **Properties** Create, Filter, Group, idLookup, Nillable, Sort, Update **Description**
Status	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the status of the asset. Possible values are:

Field	Details
	• Active
	• Inactive
Type	**Type**
	picklist
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	Specifies the type of asset.
ValuationAmount	**Type**
	currency
	Properties
	Create, Filter, Sort, Update
	Description
	The worth of the asset after valuation.
ValuationDateTime	**Type**
	dateTime
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The date and time when the asset valuation was done.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

PartyFinancialAssetChangeEvent

Change events are available for the object.

PartyFinancialAssetFeed

Feed tracking is available for the object.

PartyFinancialAssetHistory

History is available for tracked fields of the object.

PartyFinancialAssetOwnerSharingRule

Sharing rules are available for the object.

PartyFinancialAssetShare

Sharing is available for the object.

PartyFinclAssetAddlOwner

Represents an additional owner of a financial asset. This object is available in API version 60.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Vehicle and Asset Finance must be enabled.

Fields

Field	Details
AccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The account associated with the additional owner. This field is a relationship field. **Relationship Name** Account **Relationship Type** Lookup **Refers To** Account
ContactId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The contact associated with the additional owner. This field is a relationship field. **Relationship Name** Contact **Relationship Type** Lookup

Field	Details
	Refers To Contact
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date when a user viewed this record.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The unique identifier of the party asset additional owner.
OwnershipSharePercent	**Type** percent **Properties** Create, Filter, Nillable, Sort, Update **Description** The percentage of the asset ownership between the primary and additional owner.
PartyFinancialAssetId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The asset associated with the additional owner. This field is a relationship field. **Relationship Name** PartyFinancialAsset

Field	Details
	Relationship Type Lookup
	Refers To PartyFinancialAsset
SourceSystemIdentifier	**Type** string
	Properties Create, Filter, Group, idLookup, Nillable, Sort, Update
	Description The unique identifier of the record in an external system.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

PartyFinclAssetAddlOwnerChangeEvent

Change events are available for the object.

PartyFinclAssetAddlOwnerFeed

Feed tracking is available for the object.

PartyFinclAssetAddlOwnerHistory

History is available for tracked fields of the object.

PartyRelationshipGroup

Represents a group of people living together such as a household, or a group of people affiliated with each other. This object is available in Automotive Cloud in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
AccountId	**Type** reference
	Properties Create, Filter, Group, Sort

Field	Details
	Description The parent account associated with the party relationship group. This field is unique within your organization. This field is a relationship field. **Relationship Name** Account **Relationship Type** Lookup **Refers To** Account
Category	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the category of the party relationship group. Possible values are: • `Meals together` • `Staying under same roof`
Description	**Type** textarea **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The description of the party relationship group.
EndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The end date associated with the party relationship group.
GroupIncome	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The total income of the party relationship group.

Field	Details
GroupSize	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The number of active members in the party relationship group.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
LifetimeAcsryPurchaseValue	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The total value of vehicle accessories purchased by all members in the party relationship group.
LifetimeSvcPurchaseCount	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The total value of vehicle services purchased by all members in the party relationship group.
LifetimeVehPurchaseCount	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The total count of vehicles purchased by all members in the party relationship group.
LifetimeVehPurchaseValue	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The total value of vehicles purchased by all members in the party relationship group.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** Name of the party relationship group.
PrimaryAddress	**Type** address **Properties** Filter, Nillable **Description** The primary address of the party relationship group.
PrimaryCity	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The primary city of the party relationship group.
PrimaryCountry	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The primary country of the party relationship group.
PrimaryGeocodeAccuracy	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update

Field	Details
	Description
	The level of accuracy of a location's geographical coordinates compared with its physical address. A geocoding service typically provides this value based on the primary relationship group's latitude and longitude coordinates.
	Possible values are:
	• `Address`
	• `Block`
	• `City`
	• `County`
	• `ExtendedZip`
	• `NearAddress`
	• `Neighborhood`
	• `State`
	• `Street`
	• `Unknown`
	• `Zip`
`PrimaryLatitude`	**Type**
	double
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	Used with Longitude to specify the precise geolocation of the party relationship group. Acceptable values are numbers between –90 and 90 with up to 15 decimal places.
`PrimaryLongitude`	**Type**
	double
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	Used with Latitude to specify the precise geolocation of the party relationship group. Acceptable values are numbers between –180 and 180 with up to 15 decimal places.
`PrimaryPostalCode`	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The primary postal code of the party relationship group.

Field	Details
PrimaryState	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The primary state of the party relationship group.
PrimaryStreet	**Type** textarea **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The primary street of the party relationship group.
StartDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The start date associated with the party relationship group.
Status	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The status of the party relationship group. Possible values are: • `Active` • `Inactive` The default value is `Active`.
Subtype	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the subclassification of the party relationship group type. Possible values are: • `Extension Household`

Field	Details
	• Nuclear Household
	• Three Person Household
Type	**Type**
	picklist
	Properties
	Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update
	Description
	Specifies the type of the party relationship group.
	Possible values are:
	• Group
	• Household
	The default value is Group.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

PartyRelationshipGroupChangeEvent
Change events are available for the object.

PartyRelationshipGroupFeed
Feed tracking is available for the object.

PartyRelationshipGroupHistory
History is available for tracked fields of the object.

PartyRoleRelation

Represents information about the type of relationship between the participants in a group or household. This object is available in API version 58.0 and later.

Supported Calls

create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()

Special Access Rules

Automotive and Group Membership must be enabled.

Fields

Field	Details
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp when the current user last accessed this record, a record related to this record, or a list view.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp when the current user last viewed this record or list view.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** Name of the party role relationship.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** ID of the owner of this object. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
RelatedInverseRecordId	**Type** reference

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The record that specifies the inverse relationship between the roles. This field is a relationship field.
	Relationship Name RelatedInverseRecord
	Relationship Type Lookup
	Refers To PartyRoleRelation
RelatedRoleName	**Type** string
	Properties Create, Filter, Group, Sort, Update
	Description The role that's related to another role in the relationship.
RelationshipObjectName	**Type** picklist
	Properties Create, Defaulted on create, Filter, Group, Restricted picklist, Sort, Update
	Description The object that's associated with the relationship. Possible values are: • `Account_Account_Relationship`—Account Account Relationship • `Contact_Contact_Relationship`—Contact Contact Relationship The default value is `Account_Account_Relationship`.
RoleName	**Type** string
	Properties Create, Filter, Group, Sort, Update
	Description The name of the role in the relationship.
ShouldCreaInversRoleAuto	**Type** boolean

187

Field	Details
	Properties Create, Defaulted on create, Filter, Group, Sort
	Description Indicates whether a role record should be created automatically for the relationship (true) or not (false). The default value is `false`.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

PartyRoleRelationChangeEvent

Change events are available for the object.

PartyRoleRelationFeed

Feed tracking is available for the object.

PartyRoleRelationHistory

History is available for tracked fields of the object.

PartyRoleRelationOwnerSharingRule

Sharing rules are available for the object.

PartyRoleRelationShare

Sharing is available for the object.

ProductFaultCode

Represents a relationship between a product or product family and the fault code. This object is available in API version 58.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Warranty Lifecycle Management must be enabled.

Fields

Field	Details
FaultCodeId	**Type** reference

Field	Details
	Properties Create, Filter, Group, Sort
	Description The fault code associated with the product or product family. This field is a relationship field.
	Relationship Name FaultCode
	Relationship Type Lookup
	Refers To CodeSet
LastReferencedDate	**Type** dateTime
	Properties Filter, Nillable, Sort
	Description The timestamp when the current user last accessed this record indirectly, for example, through a list view or related record.
LastViewedDate	**Type** dateTime
	Properties Filter, Nillable, Sort
	Description The timestamp when the current user last viewed this record or list view. If this value is null, and `LastReferenceDate` is not null, the user accessed this record or list view indirectly.
Name	**Type** string
	Properties Autonumber, Defaulted on create, Filter, idLookup, Sort
	Description The auto-generated number for the name of the product fault code.
ProductFamily	**Type** picklist
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The product family associated with the fault code.

Field	Details
	Possible value is:
	• `None`
`ProductId`	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The ID of the product associated with the fault code. This field is a relationship field.
	Relationship Name Product
	Refers To Product2

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ProductFaultCodeFeed
 Feed tracking is available for the object.

ProductFaultCodeHistory
 History is available for tracked fields of the object.

ProductLaborCode

Represents a junction between the labor code that's applicable to a product or product family and the required standard effort. This object is available in API version 58.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Special Access Rules

Automotive and Warranty Lifecycle Management must be enabled.

Fields

Field	Details
LaborCodeId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The labor code associated with the product or product family. This field is a relationship field. **Relationship Name** LaborCode **Relationship Type** Lookup **Refers To** CodeSet
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp when the current user last accessed this record indirectly, for example, through a list view or related record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp when the current user last viewed this record or list view. If this value is null, and `LastReferenceDate` is not null, the user accessed this record or list view indirectly.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The auto-generated number for the name of the product labor code.
ProductFamily	**Type** picklist

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update **Description** The product family associated with the labor code. Possible value is: • `None`

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ProductLaborCodeFeed
Feed tracking is available for the object.

ProductLaborCodeHistory
History is available for tracked fields of the object.

ProductWarrantyTerm

Defines the relationship between a product or product family and a warranty term. This object is available in API version 56.0 and later.

Supported Calls

```
create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(),
retrieve(), search(), undelete(), update(), upsert()
```

Fields

Special Access Rules

Automotive and Warranty Lifecycle Management must be enabled.

Field	Details
`CoveredProductFamily`	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The product family that the warranty term applies to. Possible value is:

Field	Details
	• None
CoveredProductId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The ID of the product that the warranty term applies to. This field is a relationship field. **Relationship Name** CoveredProduct **Relationship Type** Lookup **Refers To** Product2
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the product warranty term was last modified.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the product warranty term was last viewed.
ProductWarrantyTermNumber	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The identifier for this product warranty term.
WarrantyTermId	**Type** reference **Properties** Create, Filter, Group, Sort

Field	Details
	Description The ID of the associated warranty term. This field is a relationship field. **Relationship Name** WarrantyTerm **Relationship Type** Lookup **Refers To** WarrantyTerm

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ProductWarrantyTermChangeEvent
Change events are available for the object.

ProductWarrantyTermFeed
Feed tracking is available for the object.

ProductWarrantyTermHistory
History is available for tracked fields of the object.

RebateClaim

Represents proof of sale of a vehicle submitted by a dealer in the form of a retail delivery report. This report can also be used for rebate payout calculations. This object is available in Automotive Cloud in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
`AssetId`	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update

194

Field	Details
	Description The asset associated with the record. This field is a relationship field. **Relationship Name** Asset **Relationship Type** Lookup **Refers To** Asset
AssetIdentificationNumber	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique identifier of the associated vehicle or asset, such as a vehicle identification number or serial number of an accessory.
AssetSaleType	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the type of sale that's associated with the rebate claim. Possible values are: • `Cash` • `Lease` • `Loan` The default value is `Lease`.
ClaimAmount	**Type** currency **Properties** Create, Filter, Sort, Update **Description** The amount claimed by the dealer.
ClaimDate	**Type** dateTime **Properties** Create, Filter, Sort, Update

Field	Details
	Description
	The date when the claim is submitted by the dealer.
ClaimedByAccountId	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The account of the dealer who is submitting the claim.
	This field is a relationship field.
	Relationship Name
	ClaimedByAccount
	Relationship Type
	Lookup
	Refers To
	Account
ClaimedByAccountNumber	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The reference number of the account of the dealer who is submitting the claim.
Description	**Type**
	textarea
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The description of the claim.
LastReferencedDate	**Type**
	dateTime
	Properties
	Filter, Nillable, Sort
	Description
	The most recent date on which a user referenced this record.
LastViewedDate	**Type**
	dateTime

Field	Details
	Properties Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** Autogenerated unique identifier for the rebate claim record.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** ID of the rebate claim record owner. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
ParticipatingAccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The account of a participant in the claim. It can be the end customer or a partner. This field is a relationship field. **Relationship Name** ParticipatingAccount **Relationship Type** Lookup **Refers To** Account

Field	Details
ParticipatingAccountNumber	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The reference number of the account of a participant in the claim.
ProcessingStatus	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Sort, Update **Description** The processing status of the rebate claim. Possible values are: • `Approved` • `New` • `Rejected` • `System Failed` • `System Processed` The default value is `New`.
ProcessingStatusMessage	**Type** string **Properties** Create, Filter, Nillable, Sort, Update **Description** The message with the details of the rebate claim's processing status when it isn't completed.
ProductCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The reference number of the product for which the rebate claim is submitted.
ProductId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The product for which the rebate claim is submitted. This field is a relationship field. **Relationship Name** Product **Relationship Type** Lookup **Refers To** Product2
ProgramReferenceNumber	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The reference number of the rebate program that the dealer is enrolled in. 📝 Note: Use this field if you have enabled Rebate Management in your org.
Quantity	**Type** double **Properties** Create, Filter, Sort, Update **Description** The quantity of the product for which the rebate claim is submitted.
ReferencePricePerUnit	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The price of a product unit that's agreed upon between the manufacturer and the dealer or between the dealer and customer for the rebate claim.
ResalePricePerUnit	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The price at which a unit of the product was bought by the customer.

Field	Details
SaleApprovalDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date on which the manufacturer approves the retail delivery report (RDR) of the dealer and acknowledges the sale of the vehicle.
SalePricePerUnit	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The original price at which a product unit is sold to the dealer by the manufacturer.
TradedFromAccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The account of the dealer who sells a product to another dealer or distributor who further fulfills the final demand. This field is a relationship field. **Relationship Name** TradedFromAccount **Relationship Type** Lookup **Refers To** Account
TradedToAccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The account of the dealer who purchases a product from another dealer or distributor to complete their inventory requirement. This field is a relationship field. **Relationship Name** TradedToAccount

Field	Details
	Relationship Type Lookup
	Refers To Account
VehicleDeliveryStatus	**Type** picklist
	Properties Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update
	Description Specifies the delivery status of the associated vehicle. Possible values are: • `Delivered` • `InTransit`—In Transit • `Planned` • `UnderInspection`—Under Inspection The default value is `Planned`.
VehicleDlvrOdometerReading	**Type** int
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The odometer reading that's taken at the time of vehicle delivery.
VehicleId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The vehicle associated with the rebate claim. This field is a relationship field.
	Relationship Name Vehicle
	Relationship Type Lookup
	Refers To Vehicle

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

RebateClaimFeed
Feed tracking is available for the object.

RebateClaimHistory
History is available for tracked fields of the object.

RebateClaimOwnerSharingRule
Sharing rules are available for the object.

RebateClaimShare
Sharing is available for the object.

ServiceAppointment

Represents a service appointment booked through Automotive Scheduler, for test drives or vehicle services. This object is available in API version 58.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
ActualDuration	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The number of minutes that it took the resource to complete the appointment. When values are first added to the Actual Start and Actual End fields, the Actual Duration is automatically populated to list the difference between the Actual Start and Actual End. If the Actual Start and Actual End fields are subsequently updated, the Actual Duration field doesn't re-update, but you can manually update it.
ActualEndTime	**Type** dateTime

Field	Details
	Properties Create, Filter, Nillable, Sort, Update
	Description The actual date and time the appointment ended.
ActualStartTime	**Type** dateTime
	Properties Create, Filter, Nillable, Sort, Update
	Description The actual date and time the appointment started.
AdditionalInformation	**Type** string
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description Represents additional information about the service appointment.
Address	**Type** address
	Properties Filter
	Description The address where the appointment is taking place.
AppointmentNumber	**Type** string
	Properties Autonumber, Defaulted on create, Filter, idLookup, Sort
	Description An auto-assigned number that identifies the appointment.
ArrivalWindowEndTime	**Type** dateTime
	Properties Create, Filter, Nillable, Sort, Update
	Description The end of the window of time in which the technician is scheduled to arrive at the site.
ArrivalWindowStartTime	**Type** dateTime

Field	Details
	Properties Create, Filter, Nillable, Sort, Update **Description** The beginning of the window of time in which the technician is scheduled to arrive at the site.
CancellationReason	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The reason for the service appointment cancellation.
City	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The city where the appointment is completed. Maximum length is 40 characters.
Comments	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The comments for the service appointment.
Country	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The country where the appointment is completed. Maximum length is 80 characters.
Description	**Type** textarea **Properties** Create, Nillable, Update **Description** The description of the appointment.

Field	Details
DueDate	**Type** dateTime **Properties** Create, Filter, Sort, Update **Description** The date by which the appointment must be completed.
Duration	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The estimated length of the appointment as derived from the associated work type. The duration is in minutes or hours based on the value selected in the Duration Type field.
DurationType	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The unit of duration as specified for the associated work type. Possible values are: • `Hours` • `Minutes` The default value is `Hours`.
EarliestStartTime	**Type** dateTime **Properties** Create, Filter, Sort, Update **Description** The date after which the appointment must be completed.
GeocodeAccuracy	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The level of accuracy of a location's geographical coordinates compared with its physical address. Usually provided by a geocoding service based on the address's latitude and longitude coordinates.

Field	Details
	Possible values are: • `Address` • `Block` • `City` • `County` • `ExtendedZip` • `NearAddress` • `Neighborhood` • `State` • `Street` • `Unknown` • `Zip`
`LastReferencedDate`	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the service appointment was last modified.
`LastViewedDate`	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the service appointment was last viewed.
`Latitude`	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** Used with Longitude to specify the precise geolocation of the address where the service appointments is completed. Acceptable values are numbers between –90 and 90 with up to 15 decimal places.
`Longitude`	**Type** double **Properties** Create, Filter, Nillable, Sort, Update

Field	Details
	Description Used with Latitude to specify the precise geolocation of the address where the service appointment is completed. Acceptable values are numbers between –180 and 180 with up to 15 decimal places.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The owner of the appointment. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
ParentRecordId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort **Description** The parent record related to the appointment. The parent record can't be updated after the service appointment is created. For test drive appointments, the parent record is a lead or an opportunity. For vehicle service appointments, theparent record is an asset that's related to the vehicle. This field is a polymorphic relationship field. **Relationship Name** ParentRecord **Relationship Type** Lookup **Refers To** Account, Asset, Case, Lead, Opportunity, WorkOrder, WorkOrderLineItem
ParentRecordType	**Type** string **Properties** Filter, Group, Nillable, Sort

Field	Details
	Description (Read only) The type of parent record that provides context for the appointment, such as Asset, Lead, or Opportunity.
PostalCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The postal code where the appointment is completed. Maximum length is 20 characters.
SchedEndTime	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The time at which the appointment is scheduled to end.
SchedStartTime	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The time at which the appointment is scheduled to start.
ServiceTerritoryId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The service territory associated with the appointment. This field is a relationship field. **Relationship Name** ServiceTerritory **Relationship Type** Lookup **Refers To** ServiceTerritory
State	**Type** string

Field	Details

Properties
Create, Filter, Group, Nillable, Sort, Update

Description
The state where the service appointment is completed. Maximum length is 80 characters.

Status

Type
picklist

Properties
Create, Defaulted on create, Filter, Group, Nillable, Sort, Update

Description
The status of the appointment. The picklist values can be customized.

Possible values are:

- Canceled
- Cannot Complete
- Checked In
- Completed
- Dispatched
- In Progress
- None
- Scheduled

The default value is None.

StatusCategory

Type
picklist

Properties
Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort

Description
The category that each Status value falls into. The Status Category field's values are identical to the default Status values.

Possible values are:

- Canceled—Canceled
- CannotComplete—Cannot Complete
- CheckedIn—Checked In
- Completed
- Dispatched
- InProgress—In Progress
- None
- Scheduled

The default value is None.

Field	Details
Street	**Type** textarea **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The street number and name where the service appointment is completed.
Subject	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** An autopopulated phrase describing the type of appointment, such as Test Drive Appointment or Vehicle Service Appointment.
WorkTypeId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The work type associated with the service appointment. This field is a relationship field. **Relationship Name** WorkType **Relationship Type** Lookup **Refers To** WorkType

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ServiceAppointmentChangeEvent

Change events are available for the object.

ServiceAppointmentFeed

Feed tracking is available for the object.

ServiceAppointmentHistory

History is available for tracked fields of the object.

ServiceAppointmentOwnerSharingRule
 Sharing rules are available for the object.

ServiceAppointmentShare
 Sharing is available for the object.

ServiceResourceSkill

Represents the association between a skill and a service resource. This object is available in API version 58.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `update()`, `upsert()`

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
EffectiveEndDate	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The date when the skill expires.
EffectiveStartDate	**Type** dateTime **Properties** Create, Filter, Sort, Update **Description** The date from when a service resource is assigned the skill.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the resource skill was last modified.

Field	Details
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the resource skill was last viewed.
ServiceResourceId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The service resource related to the record. This field is a relationship field. **Relationship Name** ServiceResource **Relationship Type** Lookup **Refers To** ServiceResource
SkillId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The skill related to the record. This field is a relationship field. **Relationship Name** Skill **Relationship Type** Lookup **Refers To** Skill
SkillLevel	**Type** double **Properties** Create, Defaulted on create, Filter, Nillable, Sort, Update **Description** The service resource's skill level. Skill level can range from zero to 99.99.

Field	Details
SkillNumber	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** An autogenerated number identifying the resource skill assignment.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ServiceResourceSkillChangeEvent
> Change events are available for the object.

ServiceResourceSkillFeed
> Feed tracking is available for the object.

ServiceResourceSkillHistory
> History is available for tracked fields of the object.

ServiceTerritory

Represents a dealer location where service resources are located and service appointments are performed. This object is available in API version 58.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
Address	**Type** address **Properties** Filter, Nillable

Field	Details
	Description An address to associate with a dealer's location.
City	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The city of the associated address. The Automotive appointment booking flows for test drives and vehicle services use the dealer name or city name as search input for the appointment location. Maximum length is 40 characters.
Country	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The country to associate with the territory. Maximum length is 80 characters.
Description	**Type** textarea **Properties** Create, Nillable, Update **Description** The description of the territory.
GeocodeAccuracy	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The level of accuracy of a location's geographical coordinates compared with its physical address. Usually provided by a geocoding service based on the address's latitude and longitude coordinates. Possible values are: • Address • Block • City • County • ExtendedZip • NearAddress

Field	Details
	• Neighborhood • State • Street • Unknown • Zip
IsActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the service territory is meant to be used (true) or not (false). If a territory is inactive, you can't add members to it or link it to service appointments. The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the record was last modified.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the record was last viewed.
Latitude	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** Used with Longitude to specify the precise geolocation of the address where the service appointments is completed. Acceptable values are numbers between –90 and 90 with up to 15 decimal places.
Longitude	**Type** double **Properties** Create, Filter, Nillable, Sort, Update

Field	Details
	Description Used with Latitude to specify the precise geolocation of the address where the service appointment is completed. Acceptable values are numbers between −180 and 180 with up to 15 decimal places.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of a dealer location. The Automotive appointment booking flows for test drives and vehicle services use the dealer name or city name as search input for the appointment location.
OperatingHoursId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The territory's operating hours, which indicate when service appointments within the territory can occur. Service resources who are members of a territory and work types related to a territory automatically inherit the territory's operating hours unless different hours are specified on the resource or the work type record. This field is a relationship field. **Relationship Name** OperatingHours **Relationship Type** Lookup **Refers To** OperatingHours
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The owner of the record. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup

Field	Details
	Refers To Group, User
ParentTerritoryId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The territory's parent service territory, if it has one. A service territory hierarchy can contain up to 10,000 territories. This field is a relationship field. **Relationship Name** ParentTerritory **Relationship Type** Lookup **Refers To** ServiceTerritory
PostalCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The postal code of the address associated with the territory. Maximum length is 20 characters.
State	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The state of the address associated with the territory. Maximum length is 80 characters.
Street	**Type** textarea **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The street number and name of the address associated with the territory.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ServiceTerritoryChangeEvent
Change events are available for the object.

ServiceTerritoryFeed
Feed tracking is available for the object.

ServiceTerritoryHistory
History is available for tracked fields of the object.

ServiceTerritoryOwnerSharingRule
Sharing rules are available for the object.

ServiceTerritoryShare
Sharing is available for the object.

ServiceTerritoryMember

Represents a service resource who can be assigned to an appointment in a service territory. This object is available in API version 58.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), update(), upsert()`

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
Address	**Type** address **Properties** Filter, Nillable **Description** The member's address.
City	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The city of the member's address. Maximum length is 40 characters.
Country	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The country of the member's address. Maximum length is 80 characters.
EffectiveEndDate	**Type**
	dateTime
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The date when the service resource is no longer a member of the territory.
EffectiveStartDate	**Type**
	dateTime
	Properties
	Create, Filter, Sort, Update
	Description
	The date when the service resource becomes a member of the service territory.
GeocodeAccuracy	**Type**
	picklist
	Properties
	Create, Filter, Group, Nillable, Restricted picklist, Sort, Update
	Description
	The level of accuracy of a location's geographical coordinates compared with its physical address. Usually provided by a geocoding service based on the address's latitude and longitude coordinates.
	Possible values are:
	• Address
	• Block
	• City
	• County
	• ExtendedZip
	• NearAddress
	• Neighborhood
	• State

Field	Details
	• Street • Unknown • Zip
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the territory member was last modified.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the territory member was last viewed.
Latitude	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** Used with Longitude to specify the precise geolocation of the member's address. Acceptable values are numbers between –90 and 90 with up to 15 decimal places.
Longitude	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** Used with Latitude to specify the precise geolocation of the member's address. Acceptable values are numbers between –180 and 180 with up to 15 decimal places.
MemberNumber	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** (Read only) An auto-generated number identifying the service territory member.

Field	Details
OperatingHoursId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The operating hours assigned to the service territory member. If no operating hours are specified, the member is assumed to use their parent service territory's operating hours. If a member needs special operating hours, create them in Setup and select them in the Operating Hours lookup field on the member's detail page. This field is a relationship field. **Relationship Name** OperatingHours **Relationship Type** Lookup **Refers To** OperatingHours
PostalCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The postal code of the member's address. Maximum length is 20 characters.
ServiceResourceId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The service resource assigned to the service territory. This field is a relationship field. **Relationship Name** ServiceResource **Relationship Type** Lookup **Refers To** ServiceResource
ServiceTerritoryId	**Type** reference

Field	Details
	Properties Create, Filter, Group, Sort **Description** The service territory that the service resource is assigned to. This field is a relationship field. **Relationship Name** ServiceTerritory **Relationship Type** Lookup **Refers To** ServiceTerritory
State	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The state of the member's address. Maximum length is 80 characters.
Street	**Type** textarea **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The street number and name of the member's address.
TerritoryType	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the type of the territory in relation to the resource who is a member. Possible values are: • P—Primary • R—Relocation • S—Secondary The default value is P.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

ServiceTerritoryMemberChangeEvent
> Change events are available for the object.

ServiceTerritoryMemberFeed
> Feed tracking is available for the object.

ServiceTerritoryMemberHistory
> History is available for tracked fields of the object.

Skill

Represents a skill that service resources have. For technician type service resources, the skill represents their area of expertise. For asset type service resources, the skill must be specified as Test Drive. This object is available in API version 59.0 and later.

Supported Calls

`create()`, `describeSObjects()`, `query()`, `retrieve()`, `update()`, `upsert()`

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
Description	**Type** textarea **Properties** Create, Nillable, Update **Description** The description of the skill.
DeveloperName	**Type** string **Properties** Create, Filter, Group, Sort, Update **Description** The unique name of the object in the API. This name can contain only underscores and alphanumeric characters, and must be unique in your org. It must begin with a letter, not include spaces, not end with an underscore, and not contain two consecutive underscores.

Field	Details
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the record was last viewed.
MasterLabel	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the skill.
TypeId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of skill. This field is a relationship field. **Relationship Name** Type **Relationship Type** Lookup **Refers To** SkillType

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

SkillChangeEvent

Change events are available for the object.

SkillRequirement

Represents a skill that is required to complete a particular work type. This object is available in API version 58.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `update()`, `upsert()`

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed a record related to this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this record.
RelatedRecordId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The record that the skill is required for. The related record is a work type in Automotive Cloud. This field is a polymorphic relationship field. **Relationship Name** RelatedRecord **Relationship Type** Lookup **Refers To** WorkOrder, WorkOrderLineItem, WorkType
SkillId	**Type** reference

Field	Details
	Properties Create, Filter, Group, Sort, Update
	Description The skill that is required. This field is a relationship field.
	Relationship Name Skill
	Relationship Type Lookup
	Refers To Skill
SkillLevel	**Type** double
	Properties Create, Defaulted on create, Filter, Nillable, Sort, Update
	Description he level of the skill required. Skill levels can range from zero to 99.99.
SkillNumber	**Type** string
	Properties Autonumber, Defaulted on create, Filter, idLookup, Sort
	Description An auto-generated number identifying the skill requirement.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

SkillRequirementChangeEvent
Change events are available for the object.

SkillRequirementFeed
Feed tracking is available for the object.

SkillRequirementHistory
History is available for tracked fields of the object.

TimeSlot

Represents a period of time on a specified day of the week during which an appointment can be scheduled. This object is available in API version 58.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `update()`, `upsert()`

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
DayOfWeek	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Restricted picklist, Sort, Update **Description** The day of the week when the time slot takes place. Possible values are: • `Friday` • `Monday` • `Saturday` • `Sunday` • `Thursday` • `Tuesday` • `Wednesday` The default value is `Sunday`.
EndTime	**Type** time **Properties** Create, Filter, Sort, Update **Description** The time when the time slot ends.

Field	Details
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed a record related to this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this record.
MaxAppointments	**Type** int **Properties** Create, Defaulted on create, Filter, Group, Nillable, Sort, Update **Description** Maximum number of appointments for a single time slot.
OperatingHoursId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The operating hours that the time slot belongs to. An operating hours' time slots appear in the Operating Hours related list. This field is a relationship field. **Relationship Name** OperatingHours **Relationship Type** Lookup **Refers To** OperatingHours
StartTime	**Type** time **Properties** Create, Filter, Sort, Update

Field	Details
	Description
	The time when the time slot starts.
TimeSlotNumber	**Type**
	string
	Properties
	Autonumber, Defaulted on create, Filter, idLookup, Sort
	Description
	The name of the time slot. The name is auto-populated to a day and time format—for example, Monday 9:00 AM - 10:00 PM—but you can manually update it.
WorkTypeGroupId	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	Work type group assigned to the time slot.
	This field is a relationship field.
	Relationship Name
	WorkTypeGroup
	Relationship Type
	Lookup
	Refers To
	WorkTypeGroup

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

TimeSlotChangeEvent
Change events are available for the object.

TimeSlotHistory
History is available for tracked fields of the object.

TransactionJournal

Represents proof of sale of parts and accessories submitted by a dealer to the vehicle manufacturer. This report can also be used for rebate payout calculations. This object is available in Automotive Cloud in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
AccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The dealer account associated with the record. This field is a relationship field. **Relationship Name** Account **Relationship Type** Lookup **Refers To** Account
ActivityDate	**Type** dateTime **Properties** Create, Filter, Sort, Update **Description** The date of the transaction.
ErrorDescription	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The description of the error in the journal record.
ExternalTransactionNumber	**Type** string **Properties** Create, Filter, Group, idLookup, Nillable, Sort, Update **Description** The transaction number from the external systems.

Field	Details
InvoiceDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date the invoice was generated.
JournalDate	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The date of the journal.
JournalTypeId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of journal transaction. This field is a relationship field. **Relationship Name** JournalType **Relationship Type** Lookup **Refers To** JournalType
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.

Field	Details
MemberId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The rebate program member associated with this record. 📝 Note: Use this field if you have enabled Rebate Management in your org and the dealer submitting the transaction is part of a rebate program. This field is a polymorphic relationship field. **Relationship Name** Member **Relationship Type** Lookup **Refers To** RebateProgramMember
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** Autogenerated unique identifier of the transaction journal record.
OrderId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The order associated with the transaction. This field is a relationship field. **Relationship Name** Order **Relationship Type** Lookup **Refers To** Order
OrderItemId	**Type** reference

232

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The order items associated with the transaction. This field is a relationship field.
	Relationship Name OrderItem
	Relationship Type Lookup
	Refers To OrderItem
ProductCategoryId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The category of the product associated with the transaction. This field is a relationship field.
	Relationship Name ProductCategory
	Relationship Type Lookup
	Refers To ProductCategory
ProductId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The product associated with the transaction. This field is a relationship field.
	Relationship Name Product
	Relationship Type Lookup
	Refers To Product2

Field	Details
Quantity	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The product quantity associated with the transaction.
QuantityUnitOfMeasureId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unit of measure associated with the record. This field is a relationship field. **Relationship Name** QuantityUnitOfMeasure **Relationship Type** Lookup **Refers To** UnitOfMeasure
RebatePgmReferenceNumber	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The reference number of the rebate program in which the dealer is enrolled. 📝 Note: Use this field if you have enabled Rebate Management in your org and the dealer submitting the transaction is part of a rebate program.
ReferenceRecordId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The record of an asset or vehicle that's associated with this transaction. This field is a polymorphic relationship field. **Relationship Name** ReferenceRecord

Field	Details
	Relationship Type Lookup
	Refers To Asset, Vehicle
ShipToAccountId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The customer or partner account associated with the transaction. This field is a relationship field.
	Relationship Name ShipToAccount
	Relationship Type Lookup
	Refers To Account
TradedFromAccountId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The account of the dealer who sells a product to another dealer or distributor who further fulfills the final demand. This field is a relationship field.
	Relationship Name TradedFromAccount
	Relationship Type Lookup
	Refers To Account
TradedToAccountId	**Type** reference
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The account of the dealer who purchases a product from another dealer or distributor to complete their inventory requirement.

Field	Details
	This field is a relationship field.
	Relationship Name TradedToAccount
	Relationship Type Lookup
	Refers To Account
TransactionAmount	**Type** currency
	Properties Create, Filter, Nillable, Sort, Update
	Description The total amount of the transaction.
UsageType	**Type** picklist
	Properties Create, Filter, Group, Nillable, Restricted picklist, Sort
	Description Type of journal record. Possible values are: • `Analytics` • `Loyalty` • `Rebates` • `Auto`

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

TransactionJournalChangeEvent

Change events are available for the object.

Vehicle

Represents information about a vehicle. This object is available in API version 56.0 and later.

Supported Calls

`create(),delete(),describeLayout(),describeSObjects(),getDeleted(),getUpdated(),query(),`
`retrieve(),search(),undelete(),update(),upsert()`

Fields

Field	Details
ActiveRecallCount	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The number of active recalls for parts related to the vehicle.
ActiveServiceContractCount	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The number of active service contracts for the vehicle.
ActiveSubscriptionCount	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The number of active subscriptions for the vehicle.
ActiveWarrantyCount	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The number of active warranties for the vehicle.
AssetId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The asset associated with the vehicle. This field is unique within your organization.

Field	Details
	This field is a relationship field. **Relationship Name** Asset **Relationship Type** Lookup **Refers To** Asset
AverageMarketValue	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The average market value of the vehicle.
ChassisNumber	**Type** string **Properties** Create, Filter, Group, idLookup, Nillable, Sort, Update **Description** The chassis number that is unique to the vehicle.
Classification	**Type** string **Properties** Filter, Group, Nillable, Sort **Description** Auto-populated based on the vehicle classification specified on the related vehicle definition.
ConditionType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the current status of the vehicle. Possible values are: • New • Old • Scrap

Field	Details
CurrentOwnerId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The current owner of the vehicle. This field is a relationship field. **Relationship Name** CurrentOwner **Relationship Type** Lookup **Refers To** Account
CylinderCount	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The number of cylinders in the engine of the vehicle.
DrivetrainSystem	**Type** picklist **Properties** Filter, Group, Nillable, Sort **Description** Auto-populated based on the drivetrain system specified on the related vehicle definition.
EngineName	**Type** string **Properties** Filter, Group, Nillable, Sort **Description** Auto-populated based on the engine name specified on the related vehicle definition.
EngineNumber	**Type** string **Properties** Create, Filter, Group, idLookup, Nillable, Sort, Update **Description** The engine number of the vehicle.

Field	Details
ExteriorColor	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The exterior color of the vehicle.
FrontRimSize	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The rim size of the front wheel of the vehicle.
FrontTireSize	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The size of the front tire of the vehicle.
FuelSource	**Type** picklist **Properties** Filter, Group, Nillable, Sort **Description** Auto-populated based on the fuel source specified on the related vehicle definition.
GearBoxType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The gear box type for the vehicle.
HeadUnitName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The head unit of the vehicle.

Field	Details
HeadUnitSecurityCode	**Type** encryptedstring **Properties** Create, Nillable, Update **Description** The anti-theft code or security code that unlocks the head unit of a car. If the factory car stereo is stolen from the vehicle, the head unit becomes inoperable without this code.
HighestMarketValue	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The highest market value of the vehicle.
IgnitionKeyCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique code associated with a vehicle's ignition key that is useful in case it's stolen or replaced.
InteriorColor	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The interior color of the vehicle.
IsConnectedServiceActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether connected services for a vehicle are active (true) or not (false). The default value is `false`.
IsRecallOpen	**Type** boolean

Field	Details
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	Indicate whether a recall is required for the vehicle.
	The default value is `false`.
IsTelematicsServiceActive	**Type**
	boolean
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	Indicates whether the vehicle has any subscription to Telematics Services or not. Telematics services collect key performance data related to a vehicle.
	The default value is `false`.
LastOdometerReading	**Type**
	double
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The last odometer reading that was recorded for the vehicle.
LastReferencedDate	**Type**
	dateTime
	Properties
	Filter, Nillable, Sort
	Description
	The most recent date on which a user referenced this record.
LastServiceDate	**Type**
	date
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The date when the vehicle was last serviced.
LastViewedDate	**Type**
LatestResidualValue	dateTime
	Properties
	Filter, Nillable, Sort

Field	Details
	Description The most recent date on which a user viewed this record. **Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The residual value of the vehicle.
LatestResidualValueDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date when the residual value is calculated.
Location	**Type** address **Properties** Filter, Nillable **Description** The current location of the vehicle.
LocationCity	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The city where the vehicle is located.
LocationCountry	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The country where the vehicle is located.
LocationGeocodeAccuracy	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update

Field	Details
	Description The level of accuracy of a location's geographical coordinates compared with its physical address. A geocoding service typically provides this value based on the vehicle's latitude and longitude coordinates. Possible values are: • `Address` • `Block` • `City` • `County` • `ExtendedZip` • `NearAddress` • `Neighborhood` • `State` • `Street` • `Unknown` • `Zip`
`LocationLatitude`	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** Used with Longitude to specify the precise geolocation of the vehicle. Acceptable values are numbers between –90 and 90 with up to 15 decimal places.
`LocationLongitude`	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** Used with Latitude to specify the precise geolocation of the vehicle. Acceptable values are numbers between –180 and 180 with up to 15 decimal places.
`LocationPostalCode`	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The postal code where the vehicle is located.

Field	Details
LocationState	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The state where the vehicle is located.
LocationStreet	**Type** textarea **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The street where the vehicle is located.
LowestMarketValue	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The lowest market value of the vehicle.
MakeName	**Type** string **Properties** Filter, Group, Nillable, Sort **Description** Auto-populated based on the make name on the product record related to the vehicle definition.
ManufacturedDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The manufacturing date of the vehicle.
ManufacturerWarrantyEndDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The date until which the factory warranty is applicable for the vehicle.
ManufacturerWarrantyStartDt	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date from which the factory warranty is applicable for the vehicle.
ManufacturingBatchNumber	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The manufacturing batch number of the vehicle.
ManufacturingPlantName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of the manufacturing plant for the vehicle.
MarketPrice	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The market price of the vehicle.
MarketPriceDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date when the market price is calculated.
MarketPriceSource	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update

Field	Details
	Description
	The source for the market price of the vehicle.
	Possible values are:
	• `NationalAutomobileDealersAssociation`
	• `KellyBluebook`
ModelName	**Type**
	string
	Properties
	Filter, Group, Nillable, Sort
	Description
	Auto-populated based on the model name on the product record related to the vehicle definition.
ModelYear	**Type**
	string
	Properties
	Filter, Group, Nillable, Sort
	Description
	Auto-populated based on the model year on the product record related to the vehicle definition.
Name	**Type**
	string
	Properties
	Create, Filter, Group, idLookup, Sort, Update
	Description
	The name of the vehicle.
OdometerReadingDate	**Type**
	date
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The most recent date when the odometer reading was taken.
OdometerReadingUomId	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The odometer reading UOM associated with the vehicle.
	This field is a relationship field.
	Relationship Name
	OdometerReadingUom
	Relationship Type
	Lookup
	Refers To
	UnitOfMeasure
OdometerState	**Type**
	picklist
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	Specifies the current status of the odometer in the vehicle. Use this field because the field OdometerStatus will be deprecated soon.
OdometerStatus	**Type**
	picklist
	Properties
	Create, Filter, Group, Nillable, Restricted picklist, Sort, Update
	Description
	Specifies the condition of the odometer such as new, tampered, or replaced.
	Possible values are:
	• `Altered`
	• `ExceedsMechanicalLimit`—Exceeds Mechanical Limit
	• `Exempt`
	• `New`
	• `Normal`
	• `Replaced`
	• `Tampered`
RearRimSize	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The rim size of the rear wheel of the vehicle.

Field	Details
RearTireSize	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The size of the rear tire of the vehicle.
RegistrationRegionCode	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the state code associated with this registration number. Possible values are: • AZ • CA • IA • NJ • NY • TX
RegistrationValidityDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date until which the registration of the vehicle is valid.
SourceSystemIdentifier	**Type** string **Properties** Create, Filter, Group, idLookup, Nillable, Sort, Update **Description** The unique identifier of the vehicle in the external system.
SourceSystemName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The external system from where this record was imported.
Status	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The status of the vehicle. Possible values are: • `At Dealer Location` • `In Service` • `In Repair` • `In Manufacturing`
SteeringType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The steering type of the vehicle.
StockCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique code assigned to a vehicle at the dealership to keep track of the inventory.
TrimLevel	**Type** string **Properties** Filter, Group, Nillable, Sort **Description** Auto-populated based on the trim level on the product record related to the vehicle definition.
UpholsteryColor	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The color of the upholstery of the vehicle.
UpholsteryType	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The type of upholstery material of the vehicle.
VehicleDefinitionId	**Type**
	reference
	Properties
	Create, Filter, Group, Sort, Update
	Description
	The vehicle specification associated with the vehicle.
	This field is a relationship field.
	Relationship Name
	VehicleDefinition
	Relationship Type
	Lookup
	Refers To
	VehicleDefinition
VehicleIdentificationNumber	**Type**
	string
	Properties
	Create, Filter, Group, idLookup, Sort, Update
	Description
	The number that uniquely identifies the vehicle. This field is unique within your organization.
VehicleRegistrationNumber	**Type**
	string
	Properties
	Create, Filter, Group, idLookup, Nillable, Sort, Update
	Description
	The registration number issued for the vehicle.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

VehicleChangeEvent (API Version 62.0)

Change events are available for the object.

VehicleFeed

Feed tracking is available for the object.

VehicleHistory

History is available for tracked fields of the object.

VehicleDefinition

Represents information about a typical vehicle model. This object is available in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
AccelerationTime	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The acceleration time of the vehicle model.
AuxiliaryBatteryType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of auxiliary battery used in the vehicle model.
BatteryCapacity	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The capacity of the battery fitted in the vehicle model.
BodyType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The body type of the vehicle model.
CombinedFuelEconomy	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The overall fuel consumption, which is the total of urban and extra-urban fuel consumption.
CurbWeight	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The weight of the vehicle model without any payload, such as fuel, passengers, cargo, and so on.
DoorCount	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The number of doors in the vehicle model.
DoorStyle	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The style of doors in a vehicle. Use this field because the field DoorStyleType will be deprecated soon.
DoorStyleType	**Type** picklist

253

Field	Details
	Properties Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The door style of the vehicle model. Possible values are: • `Butterfly` • `GullWing`—Gull Wing • `Regular` • `Scissor`
DrivetrainSystem	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The drivetrain system implemented in the vehicle. Use this field because the field DrivetrainType will be deprecated soon.
DrivetrainType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The drivetrain system implemented in the vehicle model. Possible values are: • `AWD` • `FWD` • `FourWD`—4WD • `RWD`
EmissionStandard	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The emission standard applicable to the vehicle model.
EngineCubicCapacity	**Type** string

Field	Details
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The engine capacity of the vehicle model.
EngineName	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The engine used in the vehicle model.
ExternalReferenceNumber	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The unique identifier of the vehicle model. This is an external ID.
ExtraUrbanFuelEconomy	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The fuel consumption in the country roads and motorways driving environment.
FuelSource	**Type**
	picklist
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The power source used in the vehicle. Use this field because the field FuelType will be deprecated soon.
FuelTankCapacity	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The fuel tank capacity of the vehicle model.

Field	Details
FuelType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The power source used in the vehicle model. Possible values are: - Battery - CNG - Diesel - Gasoline - Hybrid
GeoCountryId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The country associated with the vehicle model's specifications. This field is a relationship field. **Relationship Name** GeoCountry **Relationship Type** Lookup **Refers To** GeoCountry
Height	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The height of the vehicle model.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user referenced this record.

Field	Details
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The most recent date on which a user viewed this record.
Length	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The length of the vehicle model.
MainBatteryType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of main battery used in the vehicle model.
MaximumBatteryRange	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The distance the vehicle model can run with the available battery capacity.
MaximumGrossWeight	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The weight of the vehicle model with the maximum payload that it can carry.
MaximumTorque	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The maximum torque of the vehicle model.

Field	Details
MinimumBatteryRange	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The minimum range of the battery for the vehicle model.
ModelCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The code of the vehicle model.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the vehicle model.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The ID of the user who owns this record. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
ProductId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The Product record associated with the vehicle model.

Field	Details
	This field is a relationship field.
	Relationship Name Product
	Relationship Type Lookup
	Refers To Product2
TopSpeed	**Type** string
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The highest speed that the vehicle model can achieve.
TotalPower	**Type** string
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The maximum power that the vehicle model can deliver.
TransmissionSystem	**Type** picklist
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The transmission system implemented in the vehicle. Use this field because the field TransmissionType will be deprecated soon.
TransmissionType	**Type** picklist
	Properties Create, Filter, Group, Nillable, Restricted picklist, Sort, Update
	Description The transmission type of the vehicle model. Possible values are: • Automatic • Manual

Field	Details
UrbanFuelEconomy	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The fuel consumption in the city driving environment.
VariantName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The variant name associated with the vehicle model.
VehicleClass	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The classification of the vehicle model.
Wheelbase	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The wheelbase of the vehicle model.
Width	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The width of the vehicle model.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

VehicleDefinitionChangeEvent (API Version 62.0)
> Change events are available for the object.

VehicleDefinitionFeed

Feed tracking is available for the object.

VehicleDefinitionHistory

History is available for tracked fields of the object.

VehDefSearchableField

Represents multiple fields from objects such as Product, Price Book, and Vehicle Definition, that are used to search a vehicle's model specifications in vehicle and asset lending. This object is available in API version 63.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
BodyType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The body type or style of the vehicle, such as hatchback, SUV, or coupe.
BusinessBrandId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The ID of a Business Brand record related to a vehicle model. This field is a relationship field. **Relationship Name** BusinessBrand **Refers To** BusinessBrand
BusinessBrandName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The name of the business brand related to a vehicle model.
DoorCount	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The number of doors in the vehicle model, such as 2 or 4.
DoorStyle	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The door style of the vehicle.
DrivetrainSystem	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The drivetrain system implemented in the vehicle.
EmissionStandard	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The emission standard applicable to the vehicle, such as EURO 5, or LEV.
EngineCapacity	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The engine capacity of the vehicle model, such as 1900 cc.
FuelSource	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The power source used in the vehicle.
GeoCountryId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The Geo Country code associated with the specific vehicle model and variant. This field is a relationship field. **Relationship Name** GeoCountry **Refers To** GeoCountry
GeoCountryName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The country associated with the specific vehicle model and variant.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date the associated location was last modified.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date the associated location was last viewed.
ListPrice	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update

Field	Details
	Description The price of the vehicle definition configured in the price book entry.
MainBatteryType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of battery used in the vehicle, such as Lithium Ion, or gel cell battery (Dry Cell).
MakeName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The make name of a vehicle.
ModelName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The model name of a vehicle.
ModelVersionName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The version name associated with the vehicle model.
ModelYear	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The model year of a vehicle.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort

Field	Details
	Description The name of the vehicle definition searchable field.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The owner ID of the vehicle definition searchable field. This field is a polymorphic relationship field. **Relationship Name** Owner **Refers To** Group, User
PriceBookEntryId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The ID of the Price Book Entry record related to the product. This field is a relationship field. **Relationship Name** PriceBookEntry **Refers To** PricebookEntry
ProductCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique code of a Product record related to the vehicle model.
ProductFamily	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The product family to which a vehicle belongs.

Field	Details
ProductId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The ID of the Product record related to a vehicle defintion. This field is a relationship field. **Relationship Name** Product **Refers To** Product2
ProductImageUrl	**Type** url **Properties** Create, Filter, Nillable, Sort, Update **Description** The URL to the image of a product.
TopSpeed	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The highest speed the vehicle model can achieve.
TransmissionSystem	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The transmission type of the vehicle.
TrimType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The trim type of the vehicle model, such as DX, GT,or LS.

Field	Details
UniversalProductCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The universal product code used to track the part used in the product.
VariantName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The variant of a specific vehicle, such as LS or XD.
VehicleClass	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The classification or category of the vehicle such as sport, utility, or sedan.
VehicleDefinitionId	**Type** reference **Properties** Create, Filter, Group, Sort, Update **Description** The ID of the Vehicle Definition record. This field is a relationship field. **Relationship Name** VehicleDefinition **Refers To** VehicleDefinition
VehicleDefinitionName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of the vehicle definition related to a vehicle.

VehicleSearchableField

Represents a common dataset including multiple fields and values from multiple objects and is used as the basis for inventory search related to vehicles. This object is available in API version 58.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Special Access Rules

Automotive and Criteria-Based Search and Filter must be enabled.

Fields

Field	Details
AssetId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Lookup to an Asset record. This field is a relationship field. **Relationship Name** Asset **Relationship Type** Lookup **Refers To** Asset
BodyType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The body type or style of the vehicle, such as hatchback, SUV, or coupe.
BusinessBrandId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description Lookup to the Business Brand related to a vehicle model. This field is a relationship field. **Relationship Name** BusinessBrand **Relationship Type** Lookup **Refers To** BusinessBrand
BusinessBrandName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of the business brand related to a vehicle model.
CurrentOwnerAccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Lookup to an Account record that's the current owner of a vehicle. This field is a relationship field. **Relationship Name** CurrentOwnerAccount **Relationship Type** Lookup **Refers To** Account
CurrentOwnerName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of the current owner of a vehicle.
DealerAccountId	**Type** reference

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description Lookup to an Account record related to the dealer of a vehicle. This field is a relationship field.
	Relationship Name DealerAccount
	Relationship Type Lookup
	Refers To Account
DealerName	**Type** string
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The name of the dealer account related to a vehicle.
DoorCount	**Type** int
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The number of doors in the vehicle model, such as 2 or 4.
DoorStyleType	**Type** string
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The style of doors in the vehicle model, such as wing doors, swing-up doors, or switchblade doors.
EmissionStandard	**Type** string
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The emission standard applicable to the vehicle, such as EURO 5, or LEV.

Field	Details
EngineCubicCapacity	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The engine capacity of the vehicle model, such as 1900 cc.
ExteriorColor	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The exterior color of a vehicle.
FuelType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The power source used in the vehicle such as Gasoline, CNG, Hybrid, Battery, or Diesel.
GearBoxType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of gear box in a vehicle, such as AMT or CVT.
GeoCountryId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Lookup to the Geo Country code associated with the specific vehicle model. This field is a relationship field. **Relationship Name** GeoCountry **Relationship Type** Lookup **Refers To** GeoCountry

Field	Details
GeoCountryName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The country associated with the specific vehicle model and variant.
InventoryLocationCoordinates	**Type** location **Properties** Nillable **Description** The latitude and longitude coordinates of an inventory location for a vehicle.
InventoryLocationCoordinatesLatitude	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** Used with Longitude to specify the precise geolocation of an inventory location. Acceptable values are numbers between –90 and 90 with up to 15 decimal places.
InventoryLocationCoordinatesLongitude	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** Used with Longitude to specify the precise geolocation of an inventory location. Acceptable values are numbers between –180 and 180 with up to 15 decimal places.
InventoryLocationId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Lookup to a Location record related to the product item for a vehicle. This field is a relationship field. **Relationship Name** InventoryLocation **Relationship Type** Lookup

Field	Details
	Refers To Location
InventoryLocationName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of an inventory location for a vehicle.
InventoryLocationType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of an inventory location for a vehicle.
IsProductSerialized	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the product is serialized (true), or not (false). The default value is `false`.
IsRecallOpen	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether a vehicle is open for recall (true) or not (false). The default value is `false`.
LastOdometerReading	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The latest odometer reading for a vehicle.

Field	Details
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the record was last modified.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the record was last viewed.
MainBatteryType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of battery used in the vehicle, such as Lithium Ion, or gel cell battery (Dry Cell).
MakeName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The make name of a vehicle.
ManufacturedDate	**Type** date **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The date on which a vehicle is manufactured.
MarketPrice	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The market price of a vehicle.

Field	Details
ModelName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The model name of a vehicle.
ModelYear	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The model year of a vehicle.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The system-defined name of the VehicleSearchableField record.
OdometerStatus	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The status of a vehicle's odometer, such as new or tampered.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The owner of the VehicleSearchableField record. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User

Field	Details
ParentInventoryLocationId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Lookup to the parent inventory location for a vehicle. This field is a relationship field. **Relationship Name** ParentInventoryLocation **Relationship Type** Lookup **Refers To** Location
ParentInventoryLocationName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of the parent inventory location for a vehicle.
ParentInventoryLocationType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of the parent inventory location for a vehicle.
ProductCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique code of a Product record related to the vehicle model.
ProductFamily	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The product family to which a vehicle belongs.

Field	Details
ProductId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Lookup to a Product record related to a vehicle. This field is a relationship field. **Relationship Name** Product **Relationship Type** Lookup **Refers To** Product2
ProductImageUrl	**Type** url **Properties** Create, Filter, Nillable, Sort, Update **Description** The URL to the image of a product. Available in API version 63.0 and later.
ProductItemId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Lookup to a Product Item record where the product is related to a vehicle model. This field is a relationship field. **Relationship Name** ProductItem **Relationship Type** Lookup **Refers To** ProductItem
ProductItemName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of the product item that tracks the location of a specific vehicle.

Field	Details
RegistrationRegionCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique identification code of the area or region where the vehicle was registered, such as CA or DL.
SerializedProductId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Lookup to the Serialized Product record related to a vehicle. This field is a relationship field. **Relationship Name** SerializedProduct **Relationship Type** Lookup **Refers To** SerializedProduct
SerializedProductName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of the serialized product related to a vehicle.
SteeringType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of steering in a vehicle, such as hydraulic or electric.
TopSpeed	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The highest speed the vehicle model can achieve.
TotalQuantityAtLocation	**Type**
	double
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The total quantity of product items at a specific inventory location for a vehicle.
TotalQuantityUnitOfMeasure	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The unit of measure used for the total quantity of product items.
TransmissionType	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The transmission type of the vehicle, such as manual or automatic.
TrimType	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The trim type of the vehicle model, such as DX, GT,or LS.
UniversalProductCode	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The universal product code used to track the parts used in the vehicle.
VariantName	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The variant name associated with the vehicle model.
VehicleClassification	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The classification or category of the vehicle such as sport, utility, or sedan.
VehicleConditionType	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The condition type of a vehicle, such as new, running, or faulty.
VehicleCurrentLocation	**Type** address **Properties** Filter, Nillable **Description** The current address of a vehicle.
VehicleCurrentLocationCity	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The city specified in the current address of a vehicle.
VehicleCurrentLocationCountry	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The country specified in the current address of a vehicle.
VehicleCurrentLocationGeocodeAccuracy	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update

Field	Details
	Description
	The level of accuracy of a location's geographical coordinates compared with its physical address. A geocoding service typically provides this value based on the vehicle's latitude and longitude coordinates.
	Possible values are:
	• `Address`
	• `Block`
	• `City`
	• `County`
	• `ExtendedZip`
	• `NearAddress`
	• `Neighborhood`
	• `State`
	• `Street`
	• `Unknown`
	• `Zip`
`VehicleCurrentLocationLatitude`	**Type**
	double
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	Used with Longitude to specify the precise geolocation of the vehicle. Acceptable values are numbers between –90 and 90 with up to 15 decimal places.
`VehicleCurrentLocationLongitude`	**Type**
	double
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	Used with Latitude to specify the precise geolocation of the vehicle. Acceptable values are numbers between –180 and 180 with up to 15 decimal places.
`VehicleCurrentLocationPostalCode`	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The postal code where the vehicle is located.

Field	Details
VehicleCurrentLocationState	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The state where the vehicle is located.
VehicleCurrentLocationStreet	**Type** textarea **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The street where the vehicle is located.
VehicleDefinitionId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Lookup to a Vehicle Definition record. This field is a relationship field. **Relationship Name** VehicleDefinition **Relationship Type** Lookup **Refers To** VehicleDefinition
VehicleId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Lookup to a Vehicle recoord. This field is a relationship field. **Relationship Name** Vehicle **Relationship Type** Lookup **Refers To** Vehicle

Field	Details
VehicleIdentificationNumber	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique identification number of a vehicle.
VehicleName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of a vehicle.
VehicleProductName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The name of the vehicle definition related to a vehicle.
VehicleRegistrationNumber	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The registration number of a vehicle.
VehicleStatus	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The status of a vehicle, such as in repair or in dealer lot.
VehicleStockCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique code assigned to a vehicle to keep track of the inventory.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

VehicleSearchableFieldOwnerSharingRule
> Sharing rules are available for the object.

VehicleSearchableFieldShare
> Sharing is available for the object.

Visit

Represents information about a visit that a manager schedules for a field rep to perform, usually at dealer locations. This object is available in Automotive Cloud in API version 56.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Fields

Field	Details
AccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The account associated with the visit. This field is a relationship field. **Relationship Name** Account **Relationship Type** Lookup **Refers To** Account
ActualVisitEndTime	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The date and time when the visit ended.

Field	Details
ActualVisitStartTime	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The date and time when the visit started.
AddressId	**Type** reference **Properties** Filter, Group, Nillable, Sort **Description** The address associated with the visit. This field is a relationship field. **Relationship Name** Address **Relationship Type** Lookup **Refers To** Address
ContactId	**Type** reference **Properties** Filter, Group, Nillable, Sort **Description** The contact associated with the visit. This field is a relationship field. **Relationship Name** Contact **Relationship Type** Lookup **Refers To** Contact
ContextId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The purpose of the visit.

Field	Details
	This field is a polymorphic relationship field.
	Relationship Name
	Context
	Relationship Type
	Lookup
	Refers To
	Account__c, Case
InstructionDescription	**Type**
	textarea
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	Special instructions provided by a manager that the visitor refers to during a visit.
LastReferencedDate	**Type**
	dateTime
	Properties
	Filter, Nillable, Sort
	Description
	The most recent date on which a user referenced this record.
LastViewedDate	**Type**
	dateTime
	Properties
	Filter, Nillable, Sort
	Description
	The most recent date on which a user viewed this record.
LocationId	**Type**
	reference
	Properties
	Filter, Group, Nillable, Sort
	Description
	The location of the dealer or partner where the visit must be conducted.
	This field is a relationship field.
	Relationship Name
	Location
	Relationship Type
	Lookup

Field	Details
	Refers To
	Location
Name	**Type**
	string
	Properties
	Autonumber, Defaulted on create, Filter, idLookup, Sort
	Description
	Unique identifier for the visit record.
OwnerId	**Type**
	reference
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	ID of the visit record owner.
	This field is a polymorphic relationship field.
	Relationship Name
	Owner
	Relationship Type
	Lookup
	Refers To
	Group, User
PlaceId	**Type**
	reference
	Properties
	Create, Filter, Group, Sort, Update
	Description
	ID of the place that the visitor visits.
	This field is a polymorphic relationship field.
	Relationship Name
	Place
	Relationship Type
	Lookup
	Refers To
	Address, Location
PlannedVisitEndTime	**Type**
	dateTime

Field	Details
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The date and time when the visit is expected to end.
PlannedVisitStartTime	**Type**
	dateTime
	Properties
	Create, Filter, Sort, Update
	Description
	The date and time when the visit is expected to start.
Status	**Type**
	picklist
	Properties
	Create, Defaulted on create, Filter, Group, Restricted picklist, Sort, Update
	Description
	The status of the visit. Visitors can't edit this field.
	Possible values are:
	- `Abandoned`
	- `Completed`
	- `Error`
	- `InProgress`—In Progress
	- `None`
	- `Planned`
	- `Unscheduled`
	The default value is `Planned`.
StatusRemarks	**Type**
	textarea
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The reasons for abandoning or completing the visit as provided by the visitor.
UserId	**Type**
	reference
	Properties
	Filter, Group, Nillable, Sort

Field	Details
	Description The user associated with the visit. This field is a relationship field. **Relationship Name** User **Relationship Type** Lookup **Refers To** User
VisitPriority	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The priority of the visit. Possible values are: • High • Low • Medium
VisitTypeId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of visit such as inspection type, or work type. This field is a polymorphic relationship field. **Relationship Name** VisitType **Relationship Type** Lookup **Refers To** WorkType
VisitorId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The name of the person visiting the place.
	This field is a polymorphic relationship field.
	Relationship Name
	Visitor
	Relationship Type
	Lookup
	Refers To
	Contact, ServiceResource, User

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

VisitFeed

Feed tracking is available for the object.

VisitHistory

History is available for tracked fields of the object.

VisitOwnerSharingRule

Sharing rules are available for the object.

VisitShare

Sharing is available for the object.

WarrantyTerm

Represents warranty terms defining the labor, parts, and expenses covered, along with any exchange options, provided to rectify issues with products. This object is available in Manufacturing Cloud in API version 55.0 and later.

Supported Calls

```
create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(),
retrieve(), search(), undelete(), update(), upsert()
```

Fields

Field	Details
Code	**Type**
	string

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update **Description** A code or other identifier associated with this warranty term.
Description	**Type** textarea **Properties** Create, Nillable, Update **Description** The description of the warranty term.
EffectiveStartDate	**Type** picklist **Properties** Create, Filter, Group, Sort, Update **Description** The date on which the warranty term became available for use. Possible values are: • Install Date • Manufacture Date • Purchase Date
ExchangeType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The type of exchange offered. Possible values are: • Advance Exchange • Loaner • Return Exchange
Exclusions	**Type** textarea **Properties** Create, Nillable, Update **Description** The description of any exclusions.

Field	Details
ExpensesCovered	**Type** percent **Properties** Create, Filter, Nillable, Sort, Update **Description** The percentage of expenses covered.
ExpensesCoveredDuration	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The duration for which expenses are covered.
ExpensesCoveredUnitOfTime	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The unit in which expenses covered duration is measured. Possible values are: • `Days` • `Months` • `Weeks` • `Years`
IsActive	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the warranty term is active (`true`) or not (`false`). The default value is `false`.
IsTransferable	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the warranty can be transferred to a new owner (`true`) or not (`false`).

Field	Details
	The default value is `false`.
LaborCovered	**Type** percent **Properties** Create, Filter, Nillable, Sort, Update **Description** The percentage of labor covered.
LaborCoveredDuration	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The duration for which labor is covered.
LaborCoveredUnitOfTime	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The unit in which labor covered duration is measured. Possible values are: • `Days` • `Months` • `Weeks` • `Years`
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the warranty term was last modified.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the warranty term was last viewed.

Field	Details
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The warranty term's assigned owner. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
PartsCovered	**Type** percent **Properties** Create, Filter, Nillable, Sort, Update **Description** The percentage of parts covered.
PartsCoveredDuration	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The duration for which parts are covered.
PartsCoveredUnitOfTime	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** The unit in which parts covered duration is measured. Possible values are: • Days • Months • Weeks • Years

Field	Details
Pricebook2Id	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The ID of the price book item associated with this warranty term. This field is a relationship field. **Relationship Name** Pricebook2 **Relationship Type** Lookup **Refers To** Pricebook2
UsageCovered	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The product usage that's covered in the warranty term.
UsageCoveredUomId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unit of measure for the product usage. This field is a relationship field. **Relationship Name** UsageCoveredUom **Relationship Type** Lookup **Refers To** UnitOfMeasure
WarrantyDuration	**Type** int **Properties** Create, Filter, Group, Sort, Update **Description** The duration of the warranty offered by this term.

Field	Details
WarrantyTermName	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of the warranty term.
WarrantyType	**Type** picklist **Properties** Create, Filter, Group, Sort, Update **Description** The type of warranty. Possible values are: • `Repair` • `Standard` • `Supplier`
WarrantyUnitOfTime	**Type** picklist **Properties** Create, Filter, Group, Restricted picklist, Sort, Update **Description** The unit in which the warranty duration is measured. Possible values are: • `Days` • `Months` • `Weeks` • `Years`

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

WarrantyTermChangeEvent

Change events are available for the object.

WarrantyTermFeed

Feed tracking is available for the object.

WarrantyTermHistory

History is available for tracked fields of the object.

WarrantyTermOwnerSharingRule
>   Sharing rules are available for the object.

WarrantyTermShare
>   Sharing is available for the object.

WarrantyTermCoverage

Represents a junction between the warranty term coverage and a product or codeset, such as the repair code or labor code. This object is available in API version 58.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Fields

Field	Details
CoveredCodeId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The labor code or expense code that's associated with the coverage for the warranty term. This field is a relationship field. **Relationship Name** CoveredCode **Relationship Type** Lookup **Refers To** CodeSet
IsExcluded	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the product, labor code, or fault code is excluded from the warranty term (`true`) or not (`false`).

Field	Details
	The default value is `false`.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp when the current user last accessed this record indirectly, for example, through a list view or related record.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp when the current user last viewed this record or list view. If this value is null, and `LastReferenceDate` is not null, the user accessed this record or list view indirectly.
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** The autogenerated name of the warranty term coverage.
ProductPartId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The part of the product that's covered in the warranty term. This field is a relationship field. **Relationship Name** ProductPart **Relationship Type** Lookup **Refers To** Product2
WarrantyTermId	**Type** reference

Field	Details
	Properties Create, Filter, Group, Sort
	Description The warranty term associated with the product, fault, or labor code. This field is a relationship field.
	Relationship Name WarrantyTerm
	Relationship Type Lookup
	Refers To WarrantyTerm

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

WarrantyTermCoverageFeed

Feed tracking is available for the object.

WarrantyTermCoverageHistory

History is available for tracked fields of the object.

WorkType

Represents a type of work to be performed for a dealer location. Work types are templates that associate a work group to a service territory. This object is available in API version 58.0 and later.

Supported Calls

create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
ApptStartTimeIntvlInMin	**Type** int

Field	Details
	Properties Create, Filter, Group, Nillable, Sort, Update **Description** Specify the time interval in minutes between appointment start times.
BlockTimeAfterAppointment	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specify the after buffer time for the service appointment.
BlockTimeAfterUnit	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specify the unit of time for BlockTimeAfterAppointment. Possible values are: • Hours—Hour(s) • Minutes—Minute(s) The default value is Minutes.
BlockTimeBeforeAppointment	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specify the before buffer time for the service appointment.
BlockTimeBeforeUnit	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specify the unit of time for BlockTimeBeforeAppointment. Possible values are: • Hours—Hour(s) • Minutes—Minute(s) The default value is Minutes.

Field	Details
Description	**Type** textarea **Properties** Create, Nillable, Update **Description** The description of the work type.
DurationInMinutes	**Type** double **Properties** Filter, Nillable, Sort **Description**
DurationType	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Restricted picklist, Sort, Update **Description** The unit of the Estimated Duration: Minutes or Hours. Possible values are: • Hours • Minutes The default value is Hours.
EstimatedDuration	**Type** double **Properties** Create, Filter, Sort, Update **Description** The estimated length of the work. The estimated duration is in minutes or hours based on the value selected in the Duration Type field.
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date when the work type was last modified.
LastViewedDate	**Type** dateTime

Field	Details
	Properties
	Filter, Nillable, Sort
	Description
	The date when the work type was last viewed by the current user.
Name	**Type**
	string
	Properties
	Create, Filter, Group, idLookup, Sort, Update
	Description
	The name of the work type.
OperatingHoursId	**Type**
	reference
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The ID of the operating hours that's assigned to the work type. If a service resource needs special operating hours, create them in Setup and select them in the Operating Hours lookup field on the member's detail page.
	This field is a relationship field.
	Relationship Name
	OperatingHours
	Relationship Type
	Lookup
	Refers To
	OperatingHours
OwnerId	**Type**
	reference
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	The work type's owner.
	This field is a polymorphic relationship field.
	Relationship Name
	Owner
	Relationship Type
	Lookup
	Refers To
	Group, User

Field	Details
TimeFrameEndUnit	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specify the unit of time for TimeFrame End. Possible values are: • `Days`—Day(s) • `Hours`—Hour(s) The default value is `Days`.
TimeFrameStartUnit	**Type** picklist **Properties** Create, Defaulted on create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specify the unit of time for TimeFrame Start. Possible values are: • `Days`—Day(s) • `Hours`—Hour(s) The default value is `Days`.
TimeframeEnd	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specify the timeframe end to show only time slots that end before the duration that is set in Timeframe End.
TimeframeStart	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specify the timeframe start to show only time slots that start after the duration that is set in Timeframe Start.

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

WorkTypeChangeEvent
> Change events are available for the object.

WorkTypeFeed
> Feed tracking is available for the object.

WorkTypeHistory
> History is available for tracked fields of the object.

WorkTypeOwnerSharingRule
> Sharing rules are available for the object.

WorkTypeShare
> Sharing is available for the object.

WorkTypeGroup

Represents a grouping of work types used to categorize types of available appointments. This object is available in API version 58.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
AdditionalInformation	**Type** multipicklist **Properties** Create, Filter, Nillable, Update **Description** Specifies the additional information for the work type group.
Category	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update

Field	Details
	Description
	The category of work type group that determines the type of appointment you create. You must create only one work type group record with the Test Drive category. You can create multiple work type group records with the Vehicle Service category.
	Possible values are:
	• `Test Drive`
	• `Vehicle Service`
Description	**Type**
	textarea
	Properties
	Create, Nillable, Update
	Description
	The description of the work type group.
GroupType	**Type**
	picklist
	Properties
	Create, Defaulted on create, Filter, Group, Restricted picklist, Sort, Update
	Description
	Specifies the group type of the work type group.
	Possible values are:
	• `Capacity`
	• `Default`
	The default value is `Default`.
IsActive	**Type**
	boolean
	Properties
	Create, Defaulted on create, Filter, Group, Sort, Update
	Description
	Indicates whether this work type group can be used for appointment scheduling (true) or not (false).
	The default value is `false`.
LastReferencedDate	**Type**
	dateTime
	Properties
	Filter, Nillable, Sort
	Description
	The date and time that the current user last viewed a record related to this object.

Field	Details
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this object.
Name	**Type** string **Properties** Create, Filter, Group, idLookup, Sort, Update **Description** The name of this work type group.
OwnerId	**Type** reference **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** The ID of the user who created this record. This field is a polymorphic relationship field. **Relationship Name** Owner **Relationship Type** Lookup **Refers To** Group, User
ParentTopicId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The parent work type group that's associated with the work type group. Available in API 56.0 and later. This field is a relationship field. **Relationship Name** ParentTopic **Refers To** WorkTypeGroup

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

WorkTypeGroupFeed
> Feed tracking is available for the object.

WorkTypeGroupHistory
> History is available for tracked fields of the object.

WorkTypeGroupOwnerSharingRule
> Sharing rules are available for the object.

WorkTypeGroupShare
> Sharing is available for the object.

WorkTypeGroupMember

Represents the relationship between a work type and the work type group it belongs to. This object is available in API version 58.0 and later.

Supported Calls

`create()`, `delete()`, `describeLayout()`, `describeSObjects()`, `getDeleted()`, `getUpdated()`, `query()`, `retrieve()`, `search()`, `undelete()`, `update()`, `upsert()`

Special Access Rules

Automotive and Automotive Scheduler must be enabled.

Fields

Field	Details
LastReferencedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The date and time that the current user last viewed a record related to this object.
LastViewedDate	**Type** dateTime **Properties** Filter, Nillable, Sort **Description** The timestamp for when the current user last viewed this object.

Field	Details
Name	**Type** string **Properties** Autonumber, Defaulted on create, Filter, idLookup, Sort **Description** Autogenerated number identifying the work type group membership.
WorkTypeGroupId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The ID of the work type group that this record belongs to. This field is a relationship field. **Relationship Name** WorkTypeGroup **Relationship Type** Lookup **Refers To** WorkTypeGroup
WorkTypeId	**Type** reference **Properties** Create, Filter, Group, Sort **Description** The ID of the work type that this record corresponds to. This field is a relationship field. **Relationship Name** WorkType **Relationship Type** Lookup **Refers To** WorkType

Associated Objects

This object has the following associated objects. If the API version isn't specified, they're available in the same API versions as this object. Otherwise, they're available in the specified API version and later.

WorkTypeGroupMemberFeed

Feed tracking is available for the object.

WorkTypeGroupMemberHistory

History is available for tracked fields of the object.

CHAPTER 3   Automotive Cloud Fields on Standard Objects

Automotive Cloud adds standard fields to some standard Salesforce objects to represent information specific to vehicles and business partners. These fields are available only in orgs where Automotive Cloud is enabled.

EDITIONS

Available in: **Enterprise**, **Unlimited**, and **Developer** Editions.

Automotive Cloud Fields on ApplicationForm

Standard fields extend the ApplicationForm object for use in Automotive Cloud to represent high-level information of an application that's submitted for an automotive financial product.

Fields

Field	Details
IntakeChannelType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the type of channel through which the application form is received by the system.
TierType	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the tier type of an application form, based on which the offer terms are evaluated. Possible values are: • Bronze • Gold • Platinum • Silver
TotalDebtToIncomePercent	**Type** percent **Properties** Create, Filter, Nillable, Sort, Update **Description** The cumulative debt to income percentage for all applicants related to the application form.
TotalIncomeToExpenseRatio	**Type** double **Properties** Create, Filter, Nillable, Sort, Update **Description** The cumulative expense to income ratio for all applicants related to the application form.

Field	Details
TotalLoanToValuePercent	**Type** percent **Properties** Create, Filter, Nillable, Sort, Update **Description** The cumulative loan to value percentage for all applicants related to the application form.

SEE ALSO:

Object Reference for the Salesforce Platform: ApplicationForm

Automotive Cloud Fields on ApplicationFormProduct

Standard fields extend the ApplicationFormProduct object for use in Automotive Cloud to represent the relationship between an application form product and a deviation.

Fields

Field	Details
DownPayment	**Type** currency **Properties** Create, Filter, Nillable, Sort, Update **Description** The downpayment amount an applicant wants to pay for the applicant form product.
PartnerVisibleStatus	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the status of the application for a product that is submitted by the applicant as visible to a partner, such as a broker or a dealer. Possible values are: • `Approved` • `Awaiting Signature` • `Contract Generation` • `Contract in review` • `Lender Approved`

Field	Details
	• Lender Rejected
	• Loan Booked
	• Need More Info
	• Rejected
	• Signature Complete
	• Submitted for review
RequestedMonthlyPayment	**Type**
	currency
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The monthly payment amount an applicant wants to pay for the applicant form product.
TotalBrandOwnedItemAmt	**Type**
	currency
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The total value of brand-owned seller items requested for financing.
TotalVendorOwnedItemAmt	**Type**
	currency
	Properties
	Create, Filter, Nillable, Sort, Update
	Description
	The total value of vendor-owned seller items requested for financing.

SEE ALSO:

> *Object Reference for the Salesforce Platform*: ApplicationFormProduct

Automotive Cloud Fields on ApplicationFormProductProposal

Standard fields extend the ApplicationFormProductProposal object for use in Automotive Cloud to represent the terms attached to a scheme to sanction an automotive loan or lease.

Fields

Field	Details
IsManualReviewRequired	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether manual review is required for the application form product proposal (true) or not (false). The default value is `false`.
ProposalGenerationMethod	**Type** picklist **Properties** Create, Filter, Group, Nillable, Restricted picklist, Sort, Update **Description** Specifies the method in which the application form product proposal is generated, such as manual or automatic. Possible values are: • `Automatic` • `Manual`

SEE ALSO:

Object Reference for the Salesforce Platform: ApplicationFormProductProposal

Automotive Cloud Fields on ApplicationFormSellerItem

Standard fields extend the ApplicationFormSellerItem object for use in Automotive Cloud to represent a junction between an application form and an automotive seller product.

Fields

Field	Details
AddlProductTermInMonths	**Type** int **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The duration of the term in months for a seller item that's marked as an additional product related to an application form.
IntendedUse	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the intention or purpose of use for a seller item related to an application form.
IsAdditionalProduct	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether a seller item related to an application product is an additional product (true), or not (false). The default value is `false`.
ItemCondition	**Type** picklist **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the condition of a seller item related to an application form.

SEE ALSO:

Object Reference for the Salesforce Platform: ApplicationFormSellerItem

Automotive Cloud Fields on Asset

Standard fields extend the Asset object for use in Automotive Cloud to represent information about each physical item that's manufactured, installed, or sold, such as a vehicle, a part like a car engine, or an accessory like car seat covers. Use the VehicleId field on asset to represent an asset as a vehicle.

Fields

Field	Details
VehicleId	**Type** reference **Properties** Filter, Group, Nillable, Sort **Description** The vehicle associated with the asset. This field is available in API version 56.0 and later. This field is a relationship field. **Relationship Name** Vehicle **Relationship Type** Lookup **Refers To** Vehicle

SEE ALSO:

Object Reference for the Salesforce Platform: Asset

Automotive Cloud Fields on BusinessProfile

Standard fields extend the BusinessProfile object for use in Automotive Cloud to represent information about partner account details.

Fields

Field	Details
BusinessPartnerCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The unique code that identifies the business partner. This field is available in API version 56.0 and later.
BusinessPartnerRegisteredName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details

Description

The name of the business partner that's registered as the legal name with the authorities. This field is available in API version 56.0 and later.

BusinessPartnerType

Type

picklist

Properties

Create, Filter, Group, Nillable, Restricted picklist, Sort, Update

Description

Specifies the type of business partner and the role of the partner in relation to a vehicle. This field is available in API version 56.0 and later.

Possible values are:

- `Original Equipment Manufacturer`
- `Sales Dealer`
- `Service Dealer`
- `Customer`
- `Distributor`
- `Financier`
- `Importer`
- `Third-Party Body Shop`

ExternalReferenceNumber

Type

string

Properties

Create, Filter, Group, idLookup, Nillable, Sort, Update

Description

The ID of the business partner that's maintained on its source system. This field is unique within your organization. This field is available in API version 56.0 and later.

RegionName

Type

picklist

Properties

Create, Filter, Group, Nillable, Restricted picklist, Sort, Update

Description

Specifies the name of the region where the business partner operates from. This field is available in API version 56.0 and later.

Possible values are:

- `California`
- `Texas`
- `Washington`

Field	Details
ServiceType	**Type** multipicklist **Properties** Create, Filter, Nillable, Restricted picklist, Update **Description** Specifies the type of service provided by the business partner. This field is available in API version 56.0 and later. Possible values are: • `Spare Parts Sales` • `Sales` • `Repair & Maintenance` • `Consultation`

SEE ALSO:

Object Reference for the Salesforce Platform: BusinessProfile

Automotive Cloud Fields on InternalOrganizationUnit

Standard fields extend the InternalOrganizationUnit object for use in Automotive Cloud to represent account structures or departments within a company. This object is available in Automotive Cloud in API version 56.0 and later.

Supported Calls

`create(), delete(), describeLayout(), describeSObjects(), getDeleted(), getUpdated(), query(), retrieve(), search(), undelete(), update(), upsert()`

Fields

Field	Details
AccountId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The account associated with this record. This field is a relationship field. **Relationship Name** Account

Field	Details
	Relationship Type Lookup
	Refers To Account

SEE ALSO:

 Object Reference for the Salesforce Platform: InternalOrganizationUnit

Automotive Cloud Fields on Lead

Standard fields extend the Lead object for use in Automotive Cloud to represent information about the time frame during which a lead is interested in a transaction.

Fields

Field	Details
EarliestInterestDate	**Type** date
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The earliest date from which the lead is interested in purchasing or selling the item. This field is available in API version 56.0 and later.
LatestInterestDate	**Type** date
	Properties Create, Filter, Group, Nillable, Sort, Update
	Description The latest date by which the lead is interested in purchasing or selling the item. This field is available in API version 56.0 and later.

SEE ALSO:

 Object Reference for the Salesforce Platform: Lead

Automotive Cloud Fields on Product2

Standard fields extend the Product2 object for use in Automotive Cloud to represent information about vehicle models, parts, and accessories.

Fields

Field	Details
AvailabilityDate	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The date when the part is used in the vehicle or is made available for sale. This field is available in API version 56.0 and later.
BusinessBrandId	**Type** reference **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The brand associated with this vehicle. This field is available in API version 56.0 and later. This field is a relationship field. **Relationship Name** BusinessBrand **Relationship Type** Lookup **Refers To** BusinessBrand
DiscontinuedDate	**Type** dateTime **Properties** Create, Filter, Nillable, Sort, Update **Description** The date from when the part can't be used in the vehicle or sold. This field is available in API version 56.0 and later.
HarmonizedSystemCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description The harmonized system code that's assigned to the vehicle or a part used in the vehicle. This field is available in API version 56.0 and later.
HarmonizedTariffSchedCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The harmonized tariff schedule code that's assigned to the vehicle or a part used in the vehicle. This field is available in API version 56.0 and later.
IsCertified	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the part that's installed as an accessory in the vehicle is certified (true) or not (false). This field is available in API version 56.0 and later. The default value is `false`.
IsEnvrPrtcRegCompliant	**Type** boolean **Properties** Create, Defaulted on create, Filter, Group, Sort, Update **Description** Indicates whether the product is compliant with the environment protection regulations or not. This field is available in API version 56.0 and later. The default value is `false`.
MakeName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** Specifies the make name of the product. This field is available in API version 56.0 and later.
ManufacturerName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update

Field	Details
	Description
	The manufacturer name for the part used in the vehicle. This field is available in API version 56.0 and later.
ManufacturerPartNumber	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The unique number assigned by the manufacturer to identify the part. This field is available in API version 56.0 and later.
ModelName	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	Specifies the model name of the vehicle. This field is available in API version 56.0 and later.
ModelYear	**Type**
	int
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The year when the model of the vehicle was first launched. This field is available in API version 56.0 and later.
ProductCategoryCode	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The part category associated with the vehicle. This field is available in API version 56.0 and later.
ProductLineCode	**Type**
	string
	Properties
	Create, Filter, Group, Nillable, Sort, Update
	Description
	The vehicle category associated with the part. This field is available in API version 56.0 and later.

Field	Details
UniversalProductCode	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The universal product code used to track the part used in the vehicle. This field is available in API version 56.0 and later.
VehicleTrimLevel	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The trim levels supported by the vehicle model. This field is available in API version 56.0 and later.
VersionName	**Type** string **Properties** Create, Filter, Group, Nillable, Sort, Update **Description** The version name associated with the vehicle model. This field is available in API version 56.0 and later.

SEE ALSO:

Object Reference for the Salesforce Platform: Product2

CHAPTER 4   Inventory Objects in Automotive Cloud

Automotive Cloud provides access to standard objects that you can use to organize products, track their movement, and monitor suppliers. You can access these objects when Automotive Cloud is enabled in your org.

For more information about the objects you can use to manage and track products, locations, and suppliers, refer to these resources.

- AssociatedLocation
- ProductAttribute
- ProductAttributeSet
- ProductAttributeSetItem
- ProductAttributeSetProduct
- ProductConsumed
- ProductConsumedState
- ProductItem
- ProductItem Transaction
- ProductFulfillmentLocation
- ProductMedia
- ProductRequest
- ProductRequestLineItem
- ProductRequired
- ProductTransfer
- ReturnOrder
- SerializedProduct
- SerializedProductTransaction
- Shipment
- ShipmentItem
- Supplier
- SupplierProduct

CHAPTER 5   Lending Objects with Automotive Cloud

Automotive Cloud provides access to Digital Lending objects that you can use to support the end-to-end lending lifecycle across automotive loan and lease products. Get access to a platform that serves as both the point-of-sale and loan origination system. You can access these objects when Digital Lending and Vehicle and Asset Lending are enabled in your org.

For more information about the objects you can use to manage automotive lending processes, refer to these resources.

- Applicant
- Application Action Item
- Application Form
- Application Form Evaluation
- Application Form Participant
- Application Form Product
- Application Form Product Deviations
- Application Form Product Fee
- Application Form Product Participant
- Application Form Product Proposal
- Application Form Product Proposal Attribute
- Application Form Seller Item
- Application Form Term
- Deviations
- Group
- Index Rate
- Information Verification
- Participant Role
- Party Credit Profile
- Party Expense
- Party Financial Asset
- Party Financial Asset Additional Owner
- Party Financial Asset Lien
- Party Financial Liab Additional Borrower
- Party Financial Liability

- Party Identity Verification
- Party Income
- Party Profile
- Party Profile Address
- Party Profile Participant
- Party Profile Risk
- Party Screening Summary
- Payment Mandate
- Person Employment
- Product Fee
- Product List Rate
- Program
- Term
- Term Related Object

CHAPTER 6   Automotive Cloud Associated Objects

In this chapter ...

This section provides a list of objects associated to standard objects and their standard fields.

- StandardObjectNameChangeEvent

*StandardObjectName*ChangeEvent

A ChangeEvent object is available for each object that supports Change Data Capture. You can subscribe to a stream of change events using Change Data Capture to receive data tied to record changes in Salesforce. Changes include record creation, updates to an existing record, deletion of a record, and undeletion of a record. A change event isn't a Salesforce object—it doesn't support CRUD operations or queries. It's included in the object reference so you can discover which Salesforce objects support change events.

Supported Calls

`describeSObjects()`

Special Access Rules

- All objects may not be available in your org. Some objects require specific feature settings and permissions to be enabled.
- For more special access rules, if any, see the documentation for the standard object. For example, for AccountChangeEvent, see the special access rules for Account.

Change Event Support

Change events are available for all custom objects and a subset of standard objects. Change events that correspond to custom settings are partially supported. They aren't supported in Apex triggers but are supported in other types of subscribers. For more information about standard object support, see the Objects That Support Change Events section below.

Change Event Name

The name of a change event is based on the name of the corresponding object for which it captures the changes.

Standard Object Change Event Name

```
<Standard_Object_Name>ChangeEvent
```

Example: `AccountChangeEvent`

Custom Object Change Event Name

```
<Custom_Object_Name>__ChangeEvent
```

Example: `MyCustomObject__ChangeEvent`

Change Event Fields

The fields that a change event can include correspond to the fields on the associated parent Salesforce object, with a few exceptions. For example, AccountChangeEvent fields correspond to the fields on Account.

The fields that a change event doesn't include are:

- The `IsDeleted` system field.
- The `SystemModStamp` system field.
- Any field whose value isn't on the record and is derived from another record or from a formula, except roll-up summary fields, which are included. Examples are formula fields. Examples of fields with derived values include `LastActivityDate` and `PhotoUrl`.

328

Each change event also contains header fields. The header fields are included inside the `ChangeEventHeader` field. They contain information about the event, such as whether the change was an update or delete and the name of the object, like Account.

In addition to the event payload, the event schema ID is included in the `schema` field. Also included is the event-specific field, `replayId`, which is used for retrieving past events.

Event Message Example

This example is an event message in JSON format for a new account record creation.

```
{
  "schema": "IeRuaY6cbI_HsV8Rv1Mc5g",
  "payload": {
    "ChangeEventHeader": {
      "entityName": "Account",
      "recordIds": [
        "<record_ID>"
      ],
      "changeType": "CREATE",
      "changeOrigin": "com/salesforce/api/soap/51.0;client=SfdcInternalAPI/",
      "transactionKey": "0002343d-9d90-e395-ed20-cf416ba652ad",
      "sequenceNumber": 1,
      "commitTimestamp": 1612912679000,
      "commitNumber": 10716283339728,
      "commitUser": "<User_ID>"
    },
    "Name": "Acme",
    "Description": "Everyone is talking about the cloud. But what does it mean?",
    "OwnerId": "<Owner_ID>",
    "CreatedDate": "2021-02-09T23:17:59Z",
    "CreatedById": "<User_ID>",
    "LastModifiedDate": "2021-02-09T23:17:59Z",
    "LastModifiedById": "<User_ID>"
  },
  "event": {
    "replayId": 6
  }
}
```

API Version and Schema

When you subscribe to change events, the subscription uses the latest API version and the event messages received reflect the latest field definitions. For more information, see API Version and Event Schema in the *Change Data Capture Developer Guide*.

Usage

For more information about Change Data Capture, see Change Data Capture Developer Guide.

Objects That Support Change Events

These objects have associated ChangeEvent objects.

- AssetAccountParticipant
- Vehicle
- VehicleDefinition

CHAPTER 7   Automotive Cloud Business APIs

Automotive Cloud Business APIs are RESTful APIs that are sometimes available as Apex classes and methods.

REST Reference

You can access Automotive Cloud Business APIs using REST endpoints. These REST APIs follow similar conventions as Connect REST APIs.

To understand the architecture, authentication, rate limits, and how the requests and responses work, see Connect REST API Developer Guide.

Resources
Here's a list of Automotive Cloud Business API resources.

Request Bodies
Here's a list of Automotive Cloud Business API request bodies.

Response Bodies
Here's a list of Automotive Cloud Business API response bodies.

Resources

Here's a list of Automotive Cloud Business API resources.

Inventory Visibility Product Transfer Action
Returns the results for vehicle inventory transfer action search based on the inventory visibility actions configuration defined by the admin.

Orchestration Inbound Events (POST)
Orchestrate and process inbound events from external sources.

Transformations
Perform the business transformation of lead line item or lead preferred seller data (source object) to opportunities line item or opportunity preferred seller data (target object). The following are some of the transformation scenarios: `LeadLineItem` to `OpportunityLineItem`, and `LeadPreferredSeller` to `OpportunityPreferredSeller`.

Inventory Visibility Product Transfer Action

Returns the results for vehicle inventory transfer action search based on the inventory visibility actions configuration defined by the admin.

Resource

```
/connect/inventory-visibility/actions
```

Example

```
https://yourInstance.salesforce.com/services/data/v64.0/connect/inventory-visibility/actions
```

Available version
59.0

Requires Chatter
No

HTTP methods
POST

Request parameters for POST

Parameter Name	Type	Description	Required or Optional	Available Version
`actionName`	String	The name of the inventory action type. This list is based on the inventory visibility action configuration. Possible value is: • `ProductTransfer`	Required	59.0

Request body for POST

JSON example

```
{
  "items": [
    {
      "serializedProductId": "0jRxx000000009hEAA",
      "sourceLocationId": "131xx0000004FoLAAU",
      "destinationLocationId": "131xx0000004FpxAAE"
    },
    {
      "serializedProductId": "0jRxx00000000BJEAY",
      "sourceLocationId": "131xx0000004FoLAAU",
      "destinationLocationId": "131xx0000004FpxAAE"
    },
    {
      "serializedProductId": "0jRxx00000000CvEAI",
      "sourceLocationId": "131xx0000004FoLAAU",
      "destinationLocationId": "131xx0000004FpxAAE"
    }
  ]
}
```

Properties

Name	Type	Description	Required or Optional	Available Version
`items`	Inventory Actions Item Input[]	Details to perform the inventory product transfer.	Required	59.0

Response body for POST

Inventory Actions Result

Orchestration Inbound Events (POST)

Orchestrate and process inbound events from external sources.

Resource

```
/connect/orchestration/inbound-events
```

Resource example

```
https://yourInstance.salesforce.com/services/data/v64.0/connect/orchestration/inbound-events
```

Available version

59.0

HTTP methods

POST

Request body for POST

JSON example with engine overheating and low battery fault

```
{
  "sourceSystemIdentifier": "102",
  "type": "Transmission Issue",
  "subtype": "Transmission Over Temperature",
  "category": "FAULT",
  "eventData":
"{\"Event\":{\"vin\":\"1HG111567891\",\"id\":\"0us3000000009A1\",\"businessObjectType\":\"Vehicle\",\"faults\":[{\"code\":\"P0218\",\"type\":\"repair\",\"description\":\"Engine
 Overheating\"},{\"code\":\"P0219\",\"type\":\"repair\",\"description\":\"Low Battery
Warning\"}],\"location\":{\"latitude\":34,\"longitude\":56},\"signals\":[{\"value\":\"34\",\"timeStamp\":\"2023-05-16T15:34:23Z\",\"dataType\":\"String\",\"unit\":\"cm\",\"name\":\"Speed\"}]}}",

  "additionalEventCriteria": {
    "fieldList": [
      {
        "field": "priority__c",
        "value": "high"
      }
    ]
  }
}
```

Properties

Name	Type	Description	Required or Optional	Available Version
additional EventCriteria	Additional Criteria Input	Additional criteria for event processing. It captures additional attributes of telematics events in key-value pairs for tailored actions and workflows based on specific events.	Optional	60.0
category	String	Category of the inbound event.	Optional	60.0
eventData	String	Data associated with the event from telematics provider.	Optional	60.0
sourceSystem Identifier	String	ID to identify the source system.	Optional	60.0

Name	Type	Description	Required or Optional	Available Version
subtype	String	Subtype of the inbound event.	Optional	60.0
type	String	Type of the inbound event.	Optional	60.0

Response body for POST
[Inbound Event](#)

SEE ALSO:

Automotive Cloud Developer Guide: REST Reference

Transformations

Perform the business transformation of lead line item or lead preferred seller data (source object) to opportunities line item or opportunity preferred seller data (target object). The following are some of the transformation scenarios: `LeadLineItem` to `OpportunityLineItem`, and `LeadPreferredSeller` to `OpportunityPreferredSeller`.

Resource

```
/connect/manufacturing/transformations
```

Resource Example

```
https://yourInstance.salesforce.com/services/data/vXX.X/connect
/manufacturing/transformations
```

Available version
55.0

Requires Chatter
No

HTTP methods
POST

Request body for POST

JSON example

```
{
  "inputObjectIds": [
    "0sTxx000000003FEAQ",
    "0sTxx000000004rEAA",
    "0sTxx0000000001EAA",
    "0sTxx000000001dEAA"
  ],
  "inputObjectName": "LeadLineItem",
  "usageType": "TransformationMapping",
  "outputObjectName": "OpportunityLineItem",
  "outputObjectDefaultValues": {
    "OpportunityLineItem" : {
      "OpportunityId": "abcd1234",
      "CurrencyIsoCode":"USD" // This is required in mutli currency enabled org.
```

```
        }
    }
}
```

Properties

Name	Type	Description	Required or Optional	Available Version
inputObjectIds	String[]	The list of record IDs for the input object type containing the mapping definition used to create the business transformation. The list of IDs must all be for the same object type.	Required	55.0
inputObjectName	String	The name of the input object containing the mapping definition used to create the business transformation. Possible values are: • `MfgProgramCpntFrcstFact` • `ManufacturingProgram` • `MfgProgramCpntFrcstFact` • `Period` • `Quote` • `QuoteLineItem`	Required	55.0
outputObjectDefaultValues	Map<String, String>>	The default values for the output object that are created from the input object IDs.	Optional	55.0
outputObjectName	String	The name of the output object that is created from the input object IDs.	Required	55.0
usageType	String	Usage type of the transformation. Possible values are: • `ConvertToSalesAgreement` • `CLMFieldMapping` • `EligibleProgramRebateType` • `MapJournalToMemberAggregate` • `TransformationMapping`	Required	55.0

Response body for POST
Transformation Output

Request Bodies

Here's a list of Automotive Cloud Business API request bodies.

Additional Criteria Input

Input representation of the additional event criteria generated during inbound events.

JSON example

```
{
  "additionalEventCriteria": {
    "fieldList": [
      {
        "field": "priority__c",
        "value": "high"
      }
    ]
  }
}
```

Properties

Name	Type	Description	Required or Optional	Available Version
fieldList	Field Match[]	List of field matches during incoming events.	Optional	60.0

Field List

Input representation of a field match that contains the field name and value.

JSON example

```
{
  "fieldList": [
    {
      "field": "priority__c",
      "value": "high"
    }
```

```
    ]
}
```

Properties

Name	Type	Description	Required or Optional	Available Version
field	String	Name of the field.	Optional	60.0
value	Object	Field value of the additional criteria for incoming events.	Optional	60.0

Inbound Event Input

Input representation of the request to process incoming events from a telematics provider.

JSON example with engine overheating and low battery fault

```
{
  "sourceSystemIdentifier": "102",
  "type": "Transmission Issue",
  "subtype": "Transmission Over Temperature",
  "category": "FAULT",
  "eventData":
"{\"Event\":{\"vin\":\"HGHIUF56789H\",\"id\":\"0JS000000092A1\",\"businessObjectType\":\"Vehicle\",\"faults\":[{\"code\":\"P0218\",\"type\":\"repair\",\"description\":\"Engine
 Overheating\"},{\"code\":\"P0219\",\"type\":\"repair\",\"description\":\"Low Battery
Warning\"}],\"location\":{\"latitude\":34,\"longitude\":56},\"signals\":[{\"value\":\"34\",\"timestamp\":\"2023-05-16T15:13:41.236Z\",\"dataType\":\"String\",\"unit\":\"cm\",\"name\":\"speed\"}]}}",

  "additionalEventCriteria": {
    "fieldList": [
      {
        "field": "priority__c",
        "value": "high"
      }
    ]
  }
}
```

Properties

Name	Type	Description	Required or Optional	Available Version
additional EventCriteria	Additional Criteria Input	Additional criteria for event processing. It captures additional attributes of telematics events in key-value pairs for tailored actions and workflows based on specific events.	Optional	60.0
category	String	Category of the inbound event.	Optional	60.0
eventData	String	Data associated with the event from telematics provider.	Optional	60.0

Name	Type	Description	Required or Optional	Available Version
sourceSystem Identifier	String	ID to identify the source system.	Optional	60.0
subtype	String	Subtype of the inbound event.	Optional	60.0
type	String	Type of the inbound event.	Optional	60.0

Inventory Actions Query Input

Input representation to perform the inventory actions query.

JSON example

```
{
  "items": [
    {
      "serializedProductId": "0jRxx000000009hEAA",
      "sourceLocationId": "131xx0000004FoLAAU",
      "destinationLocationId": "131xx0000004FpxAAE"
    },
    {
      "serializedProductId": "0jRxx00000000BJEAY",
      "sourceLocationId": "131xx0000004FoLAAU",
      "destinationLocationId": "131xx0000004FpxAAE"
    },
    {
      "serializedProductId": "0jRxx00000000CvEAI",
      "sourceLocationId": "131xx0000004FoLAAU",
      "destinationLocationId": "131xx0000004FpxAAE"
    }
  ]
}
```

Properties

Name	Type	Description	Required or Optional	Available Version
items	Inventory Actions Item Input[]	Details to perform the inventory product transfer.	Required	59.0

Inventory Actions Item Input

Input representation to perform the inventory product transfer.

JSON example

```
{
  "serializedProductId": "0jRxx000000009hEAA",
  "sourceLocationId": "131xx0000004FoLAAU",
```

```
    "destinationLocationId": "131xx0000004FpxAAE"
}
```

Properties

Name	Type	Description	Required or Optional	Available Version
destinationLocationId	String	ID of the location to which a serialized product is transferred.	Required	59.0
serializedProductId	String	ID of the serialized product that is to be transferred from the source to destination.	Required	59.0
sourceLocationId	String	ID of the location from where a serialized product is to be transferred to its destination.	Required	59.0

Transformation Input

Input representation for converting an input object type to an output object type.

JSON example

```
{
  "inputObjectIds": [
    "0sTxx000000003FEAQ",
    "0sTxx000000004rEAA",
    "0sTxx0000000001EAA",
    "0sTxx000000001dEAA"
  ],
  "inputObjectName": "LeadLineItem",
  "usageType": "TransformationMapping",
  "outputObjectName": "OpportunityLineItem",
  "outputObjectDefaultValues": {
    "OpportunityLineItem" : {
      "OpportunityId": "abcd1234",
      "CurrencyIsoCode":"USD" // This is required in mutli currency enabled org.
    }
  }
}
```

Properties

Name	Type	Description	Required or Optional	Available Version
inputObjectIds	String[]	The list of record IDs for the input object type containing the mapping definition used to create the business transformation. The list of IDs must all be for the same object type.	Required	55.0

Name	Type	Description	Required or Optional	Available Version
inputObjectName	String	The name of the input object containing the mapping definition used to create the business transformation. Possible values are: • `MfgProgramCpntFrcstFact` • `ManufacturingProgram` • `MfgProgramCpntFrcstFact` • `Period` • `Quote` • `QuoteLineItem`	Required	55.0
outputObjectDefaultValues	Map<String, String>>	The default values for the output object that are created from the input object IDs.	Optional	55.0
outputObjectName	String	The name of the output object that is created from the input object IDs.	Required	55.0
usageType	String	Usage type of the transformation. Possible values are: • `ConvertToSalesAgreement` • `CLMFieldMapping` • `EligibleProgramRebateType` • `MapJournalToMemberAggregate` • `TransformationMapping`	Required	55.0

Response Bodies

Here's a list of Automotive Cloud Business API response bodies.

Action Response
Output representation of the action response of an inbound event.

Error Message
Output representation of the details of errors encountered during an API request execution.

Inbound Event
Output representation of the events processing request during incoming events.

Inventory Actions Result
Output representation of the results for the vehicle inventory transfer action search.

Object Details Output
Represents the details of the transformation object.

Represents the details of the transformation from source object to target object.

Action Response

Output representation of the action response of an inbound event.

Sample Response

```
{
  "actionResponse": [
    {
      "actionName": "CreateUpdateAction",
      "actionOutput": {
        "objectName": "Account",
        "operationType": "Create",
        "recordId": "001xx000003gb9Naac"
      }
    },
    {
      "actionName": "CreateUpdateAction",
      "actionOutput": {
        "objectName": "Account",
        "operationType": "Update",
        "recordId": "001xx000003gb9Naac"
      }
    }
  ]
}
```

Property Name	Type	Description	Filter Group and Version	Available Version
actionName	String	Action name of the inbound event.	Small, 60.0	60.0
actionOutput	Map<String, Object>	Action output of the inbound event.	Small, 60.0	60.0

Error Message

Output representation of the details of errors encountered during an API request execution.

Property	Type	Description	Filter Group and Version	Available Version
errorCode	String	An error code with the information about the error, for example, INSUFFICIENT_PRIVILEGES.	Small, 29.0	23.0
message	String	Description of the error.	Small, 29.0	23.0

Inbound Event

Output representation of the events processing request during incoming events.

Sample Response

```
{
  "sourceSystemIdentifier": "123",
  "status": "SUCCESS",
  "errors": [
    {
      "code": "CREATE_OR_UPDATE_RECORD_FAILED",
      "message": "Object: Vehicle, Error Message: duplicate value found:
VehicleIdentificationNumber duplicates value on record with id: 0vLxx0000002d7eAI"
    }
  ],
  "actionResponse": [
    {
      "actionName": "action1",
      "actionOutput": {
        "key1": "value1",
        "key2": "value2"
      }
    },
    {
      "actionName": "action2",
      "actionOutput": {
        "key1": "value1",
        "key2": "value2"
      }
    }
  ]
}
```

Property Name	Type	Description	Filter Group and Version	Available Version
action Response	Action Response[]	Action response of the inbound events.	Small, 60.0	60.0
errors	Error Response[]	Error details if the request failed to process.	Small, 59.0	59.0
sourceSystem Identifier	String	Event ID that correlates to the inbound event.	Small, 59.0	59.0
status	String	Status of the inbound event API.	Small, 59.0	59.0

Inventory Actions Result

Output representation of the results for the vehicle inventory transfer action search.

Sample Response

```
{
  "errors": {},
```

```
    "results": {
      "0jRxx00000000rG": "0Luxx0000004Cc4CAE",
      "0jRxx00000000sr": "0Luxx0000004Cc4CAE"
    }
  }
}
```

Property Name	Type	Description	Filter Group and Version	Available Version
errors	Map<String, String>	Details of the error message returned if the request failed to retrieve the product transfer action.	Small, 59.0	59.0
results	Map<String, String>	Details of the retrieved product transfer records.	Small, 59.0	59.0

Object Details Output

Represents the details of the transformation object.

Property Name	Type	Description	Filter Group and Version	Available Version
errorReason	String	Indicates the reason for transformation failure.	Small, 55.0	55.0
inputIds	String[]	The record IDs of the input object corresponding to the output object.	Small, 55.0	55.0
isSuccess	Boolean	Indicates if the transformation is successful (true) or not (false).	Small, 55.0	55.0
outputId	String	The output record ID.	Small, 55.0	55.0

Transformation Output

Represents the details of the transformation from source object to target object.

JSON example

```
{
  "outputObjectDetails": [
    {
      "outputId": "Y_id1",
      "inputIds": [
        "X_id1",
        "X_id2"
      ]
    }
  ],
  "errorDetails": [
    {
      "inputIds": [
```

```
        "X_id3",
        "X_id4"
      ],
      "errorReason": "Mandatory field1 missing value"
    }
  ],
  "Status" : ""
}
```

Property Name	Type	Description	Filter Group and Version	Available Version
outputObjectDetails	Object Details Output[]	Provides information on the input and output IDs, error details, and the status of the transformation.	Small, 55.0	55.0
status	String	The status of the transformation request.	Small, 55.0	55.0

CHAPTER 8   Automotive Cloud Metadata API Types

Metadata API enables you to access some types and feature settings that you can customize in the user interface. For more information about Metadata API and to find a complete reference of existing metadata types, see **Metadata API Developer Guide**.

ObjectHierarchyRelationship

Represents an organization's field mappings for conversion of a lead's related records to an opportunity's related records. Fields can be mapped from LeadLineItem and LeadPreferredSeller to OpportunityLineItem and OpportunityPreferredSeller respectively.

This type extends the Metadata metadata type and inherits its `fullName` field.

💡 **[other]:** Where possible, we changed noninclusive terms to align with our company value of Equality. We maintained certain terms to avoid any effect on customer implementations.

File Suffix and Directory Location

ObjectHierarchyRelationship components have the suffix `ObjectHierarchyRelationship.settings` and are stored in the `ObjectHierarchyRelationship` folder.

Version

ObjectHierarchyRelationship components are available in API version 51.0 and later.

Fields

Field Name	Description
childObjectMapping	**Field Type** ObjectMapping **Description** Set of `inputObject`, `mappingFields`, and `outputObject` entries. For example, fields from the input object of LeadLineItem maps to fields of the output object of OpportunityLineItem.
inputObjRecordsGrpFieldName	**Field Type** string **Description** The field name in the input object used to group the records. This field is available in API version 55.0 and later.
mappingType	**Field Type** ObjHierarchyMappingType (enumeration of type string) **Description** Specifies the type of relationship between two objects. This field is available in API version 55.0 and later. Valid values are: • `ChildToChild` • `ParentToChild` • `ParentToParent`

Field Name	Description
	• `Support` 📝 **Note:** Use ParentToParent
`masterLabel`	**Field Type** string **Description** Label name of the mapping definition.
`outputPntRelationshipFieldName`	**Field Type** string **Description** The field name that defines the relationship between a parent and child for the output object. This field is available in API version 55.0 and later.
`parentObjectMapping`	**Field Type** ObjectMapping **Description** Required. Set of `inputObject`, `mappingFields`, and `outputObject` entries. For example, fields from the input object of LeadLineItem maps to fields of the output object of OpportunityLineItem.
`parentRecord`	**Field Type** string **Description** The parent record for this object hierarchy relationship. This field is available in API version 55.0 and later.
`parentRelationshipFieldName`	**Field Type** string **Description** Name of the field that defines the relationship between the parent and child.
`usageType`	**Field Type** MappingUsageType (enumeration of type string) **Description** Required. Name of the usage type of an object hierarchy relationship. Valid value is: • `ConvertToSalesAgreement` • `CLMFieldMapping`

348

Field Name	Description
	• `EligibleProgramRebateType` • `MapJournalToMemberAggregate` • `TransformationMapping`

ObjectMapping

Represents a set of `inputObject`, `mappingFields`, and `outputObject` entries.

Fields

Field Name	Description
`inputObject`	**Field Type** string **Description** Required. Name of the input object type containing the source fields for mapping. For example, LeadLineItem or LeadPreferredSeller.
`mappingFields`	**Field Type** ObjectMappingField **Description** Mapping of source object input fields to target object
`outputObject`	**Field Type** string **Description** Required. Name of the output object type receiving data conversion. For example, OpportunityLineItem or OpportunityPreferredSeller.

ObjectMappingField

Represents a set of `inputField` and `outputField` entries.

Fields

Field Name	Description
inputField	**Field Type** string **Description** Required. Field in the object specified by the inputObject field in ObjectMapping on page 349. This field is mapped to the field in outputField, which is a field in the object specified by the outputObject field in ObjectMapping on page 349.
outputField	**Field Type** string **Description** Required. Field in the object specified by the outputObject field in ObjectMapping on page 349. This field is mapped to the field name in inputField, which is a field in the object specified by the inputObject field in ObjectMapping on page 349.

Declarative Metadata Sample Definition

The following is an example of a ObjectHierarchyRelationship component.

```xml
<?xml version="1.0" encoding="UTF-8"?>
<ObjectHierarchyRelationship xmlns="http://soap.sforce.com/2006/04/metadata">
 <parentObjectMapping>
     <inputObject>LeadPreferredSeller</inputObject>
     <outputObject>OpportunityPreferredSeller</outputObject>
       <mappingFields>
       <inputField>AccountId</inputField>
       <outputField>AccountId</outputField>
     </mappingFields>

     <mappingFields>
       <inputField>AccountRole</inputField>
       <outputField>AccountRole</outputField>
     </mappingFields>

     <mappingFields>
       <inputField>Name</inputField>
       <outputField>Name</outputField>
     </mappingFields>

 </parentObjectMapping>
     <outputPntRelationshipFieldName/>
     <inputObjRecordsGrpFieldName></inputObjRecordsGrpFieldName>
     <parentRecord/>
```

```
    <mappingType>ParentToParent</mappingType>
    <usageType>TransformationMapping</usageType>
</ObjectHierarchyRelationship>
```

The following is an example `package.xml` that references the previous definition.

```
<?xml version="1.0" encoding="UTF-8"?>
<Package xmlns="http://soap.sforce.com/2006/04/metadata">
    <types>
      <members>*</members>
      <name>ObjectHierarchyRelationship</name>
    </types>
    <version>56.0</version>
</Package>
```

Usage

Use the `deploy()` call to deploy metadata with a .zip file. Every .zip file contains a project manifest, a file that's named package.xml, and a set of directories that contain the components. The manifest file defines the components that you're trying to retrieve or deploy in the .zip file. The manifest also defines the API version that's used for the deployment or retrieval.

Wildcard Support in the Manifest File

This metadata type supports the wildcard character `*` (asterisk) in the `package.xml` manifest file. For information about using the manifest file, see Deploying and Retrieving Metadata with the Zip File.

Settings

Represents the organization settings related to a feature. For example, your password policies, session settings and network access controls are all available in the SecuritySettings component type. For more information, see **Settings**.

IndustriesAutomotiveSettings

Represents the settings for enabling features like Automotive Cloud, Automotive Service Excellence, and Automotive Scheduler.

IndustriesManufacturingSettings

Represents the settings for enabling features like Partner Lead Management, Partner Performance Management, Partner Visit Management, and Fleet Management. You also get access to settings for enabling features like Advanced Account Forecasts, Account Forecasts, Account Manager Targets, Manufacturing Programs, and Sales Agreements.

IndustriesSettings

Represents the settings for enabling features like Criteria-Based Search and Filter that's used for vehicle inventory visibility.

IndustriesAutomotiveSettings

Represents the settings for enabling features like Automotive Cloud, Automotive Service Excellence, and Automotive Scheduler.

This type extends the Metadata metadata type and inherits its `fullName` field. In the package manifest, all organization settings metadata types are accessed using the Settings name. See Settings for more details.

File Suffix and Directory Location

IndustriesAutomotiveSettings values are stored in a single file named IndustriesAutomotive.settings in the settings directory.

Version

IndustriesAutomotiveSettings components are available in API version 56.0 and later.

Fields

Field Name	Field Type	Description
enableAutomotiveCloud	boolean	Indicates whether the Automotive Cloud is enabled (`true`) or disabled (`false`) for your org. The default value is `false`. This field is available from API version 56.0 and later.
enableAutomotiveServiceExcellence	boolean	Indicates whether the Service Excellence features of Automotive Cloud are enabled (`true`) or disabled (`false`) for your org. The default value is `false`. This field is available from API version 56.0 and later.
enableAutomotiveScheduler	boolean	Indicates whether the Salesforce Scheduler features of Automotive Cloud are enabled (`true`) or disabled (`false`) for your org. The default value is `false`. This field is available from API version 58.0 and later.
enableConnectedVehSrvcsCmpnt	boolean	Indicates whether the Connected Vehicle Services component of Automotive Cloud is enabled (`true`) or disabled (`false`) for your org. The default value is `false`. This field is available from API version 63.0 and later.

Declarative Metadata Sample Definition

The following is an example of a IndustriesAutomotiveSettings component.

```xml
<?xml version="1.0" encoding="UTF-8"?>
<IndustriesAutomotiveSettings xmlns="http://soap.sforce.com/2006/04/metadata">
  <enableAutomotiveCloud>false</enableAutomotiveCloud>
  <enableAutomotiveServiceExcellence>false</enableAutomotiveServiceExcellence>
  <enableAutomotiveScheduler>false</enableAutomotiveScheduler>
  <enableConnectedVehSrvcsCmpnt>true</enableConnectedVehSrvcsCmpnt>
 </IndustriesAutomotiveSettings>
```

The following is an example `package.xml` that references the previous definition.

```xml
<?xml version="1.0" encoding="UTF-8"?>
<Package xmlns="http://soap.sforce.com/2006/04/metadata">
  <types>
    <members>IndustriesAutomotiveSettings</members>
    <name>Settings</name>
  </types>
  <version>56.0</version>
</Package>
```

IndustriesManufacturingSettings

Represents the settings for enabling features like Partner Lead Management, Partner Performance Management, Partner Visit Management, and Fleet Management. You also get access to settings for enabling features like Advanced Account Forecasts, Account Forecasts, Account Manager Targets, Manufacturing Programs, and Sales Agreements.

This type extends the Metadata metadata type and inherits its `fullName` field. In the package manifest, all organization settings metadata types are accessed using the Settings name. See Settings for more details.

File Suffix and Directory Location

IndustriesManufacturingSettings values are stored in a single file named IndustriesManufacturing.settings in the settings directory.

Version

IndustriesManufacturingSettings components are available in API version 47.0 and later.

Fields

Field Name	Field Type	Description
`enableIndManufacturing`	boolean	Indicates whether the Sales Agreements feature of Manufacturing cloud is enabled (`true`) or disabled (`false`) for your org. The default value is `false`.
`enableIndustriesMfgAccountForecast`	boolean	Indicates whether the Account Forecasts feature of Manufacturing cloud is enabled (`true`) or disabled (`false`) for your org. The default value is `false`.
`enableIndustriesMfgAdvForecast`	boolean	Indicates whether the Advanced Account Forecasting feature of Manufacturing cloud is enabled (`true`) or disabled (`false`) for your org. The default value is `false`.
`enableIndustriesMfgIAS`	boolean	Indicates whether the Default Analytics Dashboards setting, available with the Sales Agreements feature, of Manufacturing cloud is enabled (`true`) or disabled (`false`) for your org. The default value is `false`. 📝 Note: This feature is a Beta Service. Customer may opt to try such Beta Service in its sole discretion. Any use of the Beta Service is subject to the applicable Beta Services Terms provided at Agreements and Terms.
`enableIndustriesMfgProgram`	boolean	Indicates whether the Manufacturing Programs (program-based business) feature of Manufacturing cloud is enabled (`true`) or disabled (`false`) for your org. The default value is `false`. Available in API version 54.0 and later.
`enableIndustriesMfgTargets`	boolean	Indicates whether the Account Manager Targets feature of Manufacturing cloud is enabled (`true`) or disabled (`false`) for your org. The default value is `false`. This field is available from API version 49.0 and later.

Field Name	Field Type	Description
enablePartnerLeadManagement	boolean	Indicates whether the Partner Lead Management feature is enabled (`true`) or disabled (`false`) for your org. The default value is `false`. This field is available from API version 56.0 and later.
~~enablePartnerPerformanceManagement~~	boolean	Indicates whether the Partner Performance Management feature is enabled (`true`) or disabled (`false`) for your org. The default value is `false`. This field is available from API version 56.0 and later.
enablePartnerVisitManagement	boolean	Indicates whether the Partner Visit Management feature is enabled (`true`) or disabled (`false`) for your org. The default value is `false`. This field is available from API version 56.0 and later.
enableFleetManagement	boolean	Indicates whether the Fleet Management feature is enabled (`true`) or disabled (`false`) for your org. The default value is `false`. This field is available from API version 59.0 and later.

Declarative Metadata Sample Definition

The following is an example of a IndustriesManufacturingSettings component.

```xml
<?xml version="1.0" encoding="UTF-8"?>
<IndustriesManufacturingSettings xmlns="http://soap.sforce.com/2006/04/metadata">
  <enableIndustriesMfgAccountForecast>false</enableIndustriesMfgAccountForecast>
  <enableIndManufacturing>false</enableIndManufacturing>
  <enableIndustriesMfgTargets>false</enableIndustriesMfgTargets>
  <enableIndustriesMfgIAS>false</enableIndustriesMfgIAS>
  <enableIndustriesMfgAdvForecast>false</enableIndustriesMfgAdvForecast>
  <enableIndustriesMfgProgram>false</enableIndustriesMfgProgram>
  <enablePartnerLeadManagement>false</enablePartnerLeadManagement>
  <enablePartnerPerformanceManagement>false</enablePartnerPerformanceManagement>
  <enablePartnerVisitManagement>false</enablePartnerVisitManagement>
  <enableFleetManagement>false</enableFleetManagement>
</IndustriesManufacturingSettings>
```

The following is an example `package.xml` that references the previous definition.

```xml
<?xml version="1.0" encoding="UTF-8"?>
<Package xmlns="http://soap.sforce.com/2006/04/metadata">
  <types>
    <members>IndustriesManufacturing</members>
    <name>Settings</name>
  </types>
  <version>56.0</version>
</Package>
```

IndustriesSettings

Represents the settings for enabling features like Criteria-Based Search and Filter that's used for vehicle inventory visibility.

This type extends the Metadata metadata type and inherits its `fullName` field.

⊘ **Important:** Where possible, we changed noninclusive terms to align with our company value of Equality. Because changing terms in our code can break current implementations, we maintained this metadata type's name.

In the package manifest, all organization settings metadata types are accessed using the Settings name. See Settings for more details.

File Suffix and Directory Location

IndustriesSettings are stored in a single file named `Industries.settings` in the `settings` directory.

Version

Industries settings are available in API version 47.0 and later.

Special Access Rules

Settings are specific to an industry vertical and are only available to customers with org editions where the vertical is enabled.

Fields for Automotive Cloud

Field Name	Field Type	Description
enableCriteriaBasedSearchAndFilter	boolean	Indicates whether Criteria-Based Search and Filter is enabled (`true`) or disabled (`false`) for your org. The default value is `false`. This field is available in editions where Automotive Cloud is enabled.
enableAppraisalMgmt	boolean	Indicates whether Appraisal Management is enabled (`true`) or disabled (`false`) for your org.. The default value is `false`. This field is available in editions where Automotive Cloud is enabled and from API version 63.0 and later.

Declarative Metadata Sample Definition

The following is an example of an Industries.Settings metadata component.

```xml
<?xml version="1.0" encoding="UTF-8"?>
<IndustriesSettings xmlns="http://soap.sforce.com/2006/04/metadata">
    <enableCriteriaBasedSearchAndFilter>true</enableCriteriaBasedSearchAndFilter>
    <enableAppraisalMgmt>true</enableAppraisalMgmt>
</IndustriesSettings>
```

The following is an example `package.xml` that references the previous definition.

```xml
<?xml version="1.0" encoding="UTF-8"?>
<Package xmlns="http://soap.sforce.com/2006/04/metadata">
    <types>
        <members>Industries</members>
        <name>Settings</name>
    </types>
    <version>47.0</version>
</Package>
```

CHAPTER 9   Actionable Segmentation in Automotive Cloud

The Actionable Segmentation data model helps segment similar client profiles and curate them to design timely and personalized client outreach programs. Enable list creators to set up and assign actionable lists to sales agents or service agents. Help your sales or service agents get the most out of their prospect engagements with Outreach List in the split view. The agents can then engage with and build trusted relationships with the prospects.

For more information about the developer resources, see Actionable List Members, Actionable Segmentation, and Outreach List.

CHAPTER 10 Action Launcher in Automotive Cloud

Add actions in the Action Launcher Lightning web component so that your users can search for and launch an action easily. The Action Launcher can be used on record pages like Vehicle, Asset, or Account, and in the Service Console for Automotive app.

For more information about the developer resources of Action Launcher, see Action Launcher.

CHAPTER 11   Action Plans in Automotive Cloud

Use the Action Plans data model to capture commonly repeated tasks and metrics for partner visits. You can also use action plans for vehicles, asset milestones, and asset account and contact participants.

For more information about the objects in the Action Plans data model, refer to these resources.

- ActionPlan
- ActionPlanItem
- ActionPlanTemplate
- ActionPlanTemplateItem
- ActionPlanTemplateItemValue
- ActionPlanTemplateVersion

EDITIONS

Available in: **Enterprise**, **Unlimited**, and **Developer** Editions.

CHAPTER 12   Criteria-Based Search and Filter in Automotive Cloud

Configure a search based on a single searchable object that combines data that's spread across multiple objects and fields.

For more information about Criteria-Based Search and Filter, see Criteria-Based Search and Filter.

CHAPTER 13 Identity Verification and Engagements in Automotive Cloud

The Identity Verification data model is used in configuring the process to verify the identity of a caller before their requests are processed by a customer service representative (CSR) in the Service Console for Automotive. The engagement data model is used to store details about an interaction between a caller and a CSR, after the identity of the caller is verified and the CSR is working in the console.

For more information on Engagements, see Engagement Data Model.

For more information on Identity Verification, see Identity Verification.

CHAPTER 14 Interest Tags in Automotive Cloud

Configure a common interest tag dictionary that users can use to consistently tag records such as vehicles, or leads.

For more information about the resources of Interest Tags and how to use them, see the Interest Tagging section of the Industries Common Resources Developer Guide.

CHAPTER 15 Record Alerts in Automotive Cloud

Use objects and APIs for Record Alerts to configure alerts on records within or outside your org.

For more information on Record Alerts, see Record Alerts.

CHAPTER 16   Service Process Studio in Automotive Cloud

Build enhanced customer service experiences through real-time integration and detailed service rules configurations.

For more information on Service Process Studio, see Service Process Studio.

CHAPTER 17 Timeline in Automotive Cloud

Use Timeline to configure a chronological view of records from multiple objects.

For more information about Timeline, see TimelineObjectDefinition.