

### **EXAMPLES OF WORKFLOW RULES**

#### **Summary**

Looking for ideas on how workflow rules can help streamline your business? Check out these examples. Looking for ideas on how workflow rules can help streamline your business? Check out these examples.

#### **Business Processes**

Follow Up Before Contract Expires

Follow Up when Platinum Contract Case Closes

Assign Credit Check for New Customer

Notify Account Owner About New, High-Priority Cases

Set a Default Entitlement for Each New Case

Update Shipment Status if Shipment is Delayed

Automatically Activate New Users

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### Follow Up Before Contract Expires

Object	Contract
Description	Send an email reminder to the renewal manager 20 days before a contract's end date.
Evaluation Criteria	Evaluate the rule when a record is: created, and any time it's edited to subsequently meet criteria.

Rule Criteria (Filter)	Run this rule if the following criteria are met:
	(Contract: Status equals Activated)
Immediate Actions	None
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## Follow Up when Platinum Contract Case Closes

This example assumes there is a Contract Type custom picklist used to identify the contract level on cases, and that the picklist contains the value "Platinum."

Object	Case
Description	Send a feedback request in email to the case contact seven days after a high-priority case is closed if the customer has a platinum contract agreement.
Evaluation Criteria	Evaluate the rule when a record is: created, and any time it's edited to subsequently meet criteria.
Rule Criteria (Filter)	Run this rule if the following criteria are met:
	(Case: Priority equals High) and (Case: Closed equals True) and (Case: Contract Type equals Platinum)
Immediate Actions	None
Time-Dependent Actions	7 Days After Case: Date/Time Closed—Email Alert: Send a feedback request to the case contact.

## Assign Credit Check for New Customer

This example assumes there is a New Customer custom field on opportunities.

Object	Opportunity
Description	Assign the Accounts Receivable (AR) department a task to check the credit of a potential customer 15 days before the opportunity close date if the amount is greater than \$50,000.
Evaluation Criteria	Evaluate the rule when a record is: created, and any time it's edited to subsequently meet criteria.
Rule Criteria (Filter)	Run this rule if the following criteria are met:  (Opportunity: Amount greater than 50000) and (Opportunity: Closed equals False) and (Opportunity: New Customer equals True)

Immediate Actions	None
Time-Dependent Actions	15 Days Before Opportunity: Close Date—Task: Create a task for users in the Accounts Receivable role to run a credit check.

### Notify Account Owner About New, High-Priority Cases

This example assumes there is a Service Level Agreement custom picklist called SLA that identifies the agreement level on accounts and contains the value "Platinum."

Object	Case
Description	Notify the account owner when a high-priority case is created for accounts with a platinum service level agreement.
Evaluation Criteria	Evaluate the rule when a record is: created.
Rule Criteria (Filter)	Run this rule if the following criteria are met:
	(Case: Priority equals High) and (Account: SLA equals Platinum)
Immediate Actions	Email Alert: Email the details of the high-priority case to the account owner.
Time-Dependent Actions	None.

### Set a Default Entitlement for Each New Case

This example assumes there is an active, autolaunched flow that looks up the relevant entitlement based on the account, asset, or contact associated with the new case and updates the case with the entitlement name.

The Process Builder has superseded flow trigger workflow actions, formerly available in a pilot program. Organizations that are using flow trigger workflow actions can continue to create and edit them, but flow trigger workflow actions aren't available for new organizations.

Object	Case
Description	Set a default entitlement on each new case.
<b>Evaluation Criteria</b>	Evaluate the rule when a record is: created.
Rule Criteria (Filter)	Run this rule if the following criteria are met:
	(Case: Status not equal to Closed)
Immediate Actions	Flow Trigger: Look up and assign the relevant entitlement to the case.  Pass the account, asset, or contact associated with the new case into the relevant

	flow variable to enable the entitlement lookup. Also pass the case ID into the relevant flow variable to enable the case update.
Time-Dependent Actions	None.

## Update Shipment Status if Shipment is Delayed

Object	Shipment
Description	Update the Shipment Status field to "Delayed" if a shipment has exceeded the expected delivery date and not reached the customer.
Evaluation Criteria	Evaluate the rule when a record is: created, and any time it's edited to subsequently meet criteria.
Rule Criteria (Filter)	Run this rule if the following criteria are met:  (Shipment: Status not equal to Delivered)
Immediate Actions	None.
Time-Dependent Actions	1 day after Shipment: Expected Delivery Date—Field Update: Change Shipment Status field to "Delayed" on Shipment record.

## **Automatically Activate New Users**

Object	User
Description	Make sure that each new user is active, so that the user can log in to Salesforce.
Evaluation Criteria	Evaluate the rule when a record is: created.
Rule Criteria (Filter)	Run this rule if the following criteria are met:
	(User: Active equals False)
Immediate Actions	Field Update: Set Active to True.
Time-Dependent Actions	None.

## Notify Sales VP About Cases Filed for Top Accounts

Use the following workflow rule if your sales VP wants to know about any cases filed for top accounts, where top accounts are determined by size and revenue.

Object
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Description	Notify Sales VP about any cases filed for top accounts.
Evaluation Criteria	Evaluate the rule when a record is: created.
Rule Criteria (Filter)	Run this rule if the following criteria are met:
	AND(Account.AnnualRevenue > 500000, Account.NumberOfEmployees > 5000)
Immediate Actions	Email Alert: Notify VP about cases for big accounts.
Time-Dependent Actions	None.

### Set Default Opportunity Name

The opportunity naming convention for some companies is *Account Name: Opportunity Name*. To automate the default name of each opportunity in your organization, create the following workflow rule.

Object	Opportunity
Description	Enforce opportunity naming convention.
Evaluation Criteria	Evaluate the rule when a record is: created, and every time it's edited.
Rule Criteria (Filter)	Run this rule if the following criteria are met:
	NOT(CONTAINS( Name, Account.Name ))
Immediate Actions	Field Update: Set opportunity name to the following formula:
	Account.Name & ": " & Name
Time-Dependent Actions	None.

### Set Target Resolution Date for Cases

This example illustrates how to automatically set a case resolution date based on the value of a field on the associated account. It uses a custom picklist field on accounts called Support Level, which has three values—Basic, Standard, and Premium—as well as a custom date field on cases called Target Resolution Date.

Use the following three workflow rule examples to automatically set the target resolution date of a case based on the support level for the related account.

#### **Set Resolution Date for Basic Support**

Object	Case			
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Description	Sets the case target resolution date for accounts that have basic support level to 30 days from today.
<b>Evaluation Criteria</b>	Evaluate the rule when a record is: created.
Rule Criteria (Filter)	Run this rule if the following formula evaluates to true:
	<pre>ISPICKVAL(Account.Support_Levelc , "Basic")</pre>
Immediate Actions	Field Update: Set the Target Resolution Date to Today() + 30
Time-Dependent Actions	None.

### **Set Resolution Date for Standard Support**

Object	Case
Description	Sets the case target resolution date for accounts that have standard support level to 14 days from today.
<b>Evaluation Criteria</b>	Evaluate the rule when a record is: created.
Rule Criteria (Filter)	Run this rule if the following formula evaluates to true:
	<pre>ISPICKVAL(Account.Support_Levelc , "Standard")</pre>
Immediate Actions	Field Update: Set the Target Resolution Date to Today() + 14
Time-Dependent Actions	None.

### **Set Resolution Date for Premium Support**

Object	Case	
Description	Sets the case target resolution date for accounts that have premium support level to 5 days from today.	
Evaluation Criteria	Evaluate the rule when a record is: created.	
Rule Criteria (Filter)	Run this rule if the following formula evaluates to true:	
	<pre>ISPICKVAL(Account.Support_Levelc , "Premium")</pre>	
Immediate Actions	Field Update: Setthe Target Resolution Date to Today() + 5	
Time-Dependent Actions	None.	

## Update Application Record when Candidate Accepts Job

Use the following workflow rule if you want to close the Application record when a Candidate accepts a job. Cross-object field updates to the master record are supported between custom objects in a master-detail relationship.

Object	Candidate
Description	Changes the Application Status to "Closed" for the custom Application object when the Candidate Status for the custom Candidate object changes to "Accepted."
Evaluation Criteria	Evaluate the rule when a record is: created, and any time it's edited to subsequently meet criteria.
Rule Criteria (Filter)	Run this rule if the following criteria are met:
	(Candidate: Status equals Accepted)
Immediate Actions	Field Update: Change Application Status field to "Closed" on parent Application record.
Time-Dependent Actions	None.

## **Track Closed Opportunities**

This example assumes there is a "Closed Opportunities" record type that provides additional information to certain profiles.



**Note**: For information on record types, see Record Types.

Object	Opportunity
Description	Change the record type of closed-won opportunities.
Evaluation Criteria	Evaluate the rule when a record is: created, and every time it's edited.
Rule Criteria (Filter)	Run this rule if the following criteria are met:
	(Opportunity: Closed equals True) and (Opportunity: Stage equals Closed Won)
Immediate Actions	Field Update: Set the record type to "Closed Opportunities."
Time-Dependent Actions	None.

# Override Default Opportunity Close Date

Object	Opportunity
Description	Override the default close date from the close of the quarter to six months after the opportunity is created.
<b>Evaluation Criteria</b>	Evaluate the rule when a record is: created.
Rule Criteria (Filter)	Run this rule if the following criteria are met:
	(Opportunity: Closed equals False)
Immediate Actions	Field Update: Use the following formula to set the opportunity close date to six months after the creation date:
	<pre>DATE( YEAR(TODAY()) , (MONTH(TODAY()) + 6), DAY(TODAY()))</pre>
Time-Dependent Actions	None.

# **Report Lost Opportunities**

Object	Opportunity
Description	Notify the VP of Sales when a deal is lost if the stage was "Proposal/Price Quote" and the amount was greater than \$1,000,000.
Evaluation Criteria	Evaluate the rule when a record is: created, and every time it's edited.
Rule Criteria (Filter)	Run this rule if the following formula evaluates to true:
	AND( ISCHANGED(StageName), ISPICKVAL(PRIORVALUE(StageName), "Proposal/Price Quote"), ISPICKVAL(StageName, "Closed Lost"), (Amount >1000000))
Immediate Actions	Email Alert: Notify the VP of Sales role that the deal was lost.
Time-Dependent Actions	None.

## Report Unassigned Leads

This example assumes that all unassigned leads are placed in an unassigned leads queue by a leads assignment rule.

Object	Lead
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Description	Ensure that unassigned leads are tracked in a timely manner by notifying the manager if a lead is not accepted in two days.	
Evaluation Criteria	Evaluate the rule when a record is: created, and any time it's edited to subsequently meet criteria.	
Rule Criteria (Filter)	Run this rule if the following criteria are met:	
	Lead Owner equals Unassigned Lead Queue	
Immediate Actions	None.	
Time-Dependent Actions	2 Days After Lead: Last Modified Date—Email Alert: Notify the manager role that there are unassigned leads in the queue that are older than two days.	

### Send Alert if Quote Line Item Discount Exceeds 40%

Object	Quote Line Item
Description	Ensure that an email alert is sent if a sales rep applies a quote line item discount that exceeds 40%.
Evaluation Criteria	Evaluate the rule when a record is: created, and any time it's edited to subsequently meet criteria.
Rule Criteria (Filter)	Run this rule if the following criteria are met:
	Quote Line Item: Discount is greater than 40
Immediate Actions	Email Alert: Notify the manager role that the quote line item discount exceeds 40%.
Time-Dependent Actions	None.

# Notify Key People About Account Owner Changes

Object	Account
Description	Notify key people in the sales department when the owner of an account changes if the account's annual revenue is greater than \$1,000,000.
Evaluation Criteria	Evaluate the rule when a record is: created, and every time it's edited.
Rule Criteria (Filter)	Run this rule if the following formula evaluates to true:  AND ( ISCHANGED (OwnerId) , AnnualRevenue > 1000000 )
Immediate Actions	Email Alert: Notify the person in the sales operations role of the change in account ownership.

Time-Dependent	None.
Actions	

### Set Reminder for Contact Birthday

This example assumes there is a Next Birthday custom formula field that uses the following formula to calculate the date of the contact's next birthday on contact records:

```
IF (MONTH (Birthdate) >
MONTH (TODAY()), DATE (YEAR (TODAY()), MONTH (Birthdate), DAY (Birthdate)),
IF (MONTH (Birthdate) <
MONTH (TODAY()), DATE (YEAR (TODAY())+1, MONTH (Birthdate), DAY (Birthdate)),
IF (DAY (Birthdate) >=
(DAY (TODAY())), DATE (YEAR (TODAY()), MONTH (Birthdate), DAY (Birthdate)),
DATE (YEAR (TODAY())+1, MONTH (Birthdate), DAY (Birthdate)))))
```

Object	Contact
Description	Send an email to the contact two days before the contact's birthday.
<b>Evaluation Criteria</b>	Evaluate the rule when a record is: created.
Rule Criteria (Filter)	Run this rule if the following formula evaluates to true:  (Contact: Birthdate not equal to null) and (Contact: Email not equal to null)
Immediate Actions	None.
Time-Dependent Actions	2 Days Before Contact: Next Birthday—Email Alert: Send a birthday greeting to the contact's email address.

### Set Reminder for High-Value Opportunity Close Date

Object	Opportunity
Description	Remind the opportunity owner and senior management when the close date is approaching for a large deal, an opportunity that has an amount greater than \$100,000. Also, create a follow-up task for the opportunity owner if the deal is still open when the close date passes.
Evaluation Criteria	Evaluate the rule when a record is: created, and any time it's edited to subsequently meet criteria.
Rule Criteria (Filter)	Run this rule if the following criteria are met:  (Opportunity: Amount greater than 100000) and (Opportunity: Closed equals False)
Immediate Actions	None.

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# Time-Dependent Actions

- 30 Days Before Opportunity: Close Date—Email Alert: Notify the opportunity owner that 30 days remain.
- 15 Days Before Opportunity: Close Date—Email Alert: Notify the opportunity owner that 15 days remain.
- 5 Days After Opportunity: Close Date—Task: Create a follow-up task for the opportunity owner to update the deal. Email Alert: Notify senior management to involve executives.

## Notify Account Owner of Updates by Others

Object	Account
Description	Notify the account owner when someone else updates the account if the account's annual revenue is greater than \$1,000,000.
Evaluation Criteria	Evaluate the rule when a record is: created, and every time it's edited.
Rule Criteria (Filter)	Run this rule if the following formula evaluates to true:  AND( (LastModifiedById <> CreatedById), (AnnualRevenue > 1000000) )
Immediate Actions	Email Alert: Notify the account owner that someone else has updated the account.
Time-Dependent Actions	None.