

Assignment Rule- User Guide

Objective

Salesforce has provide the functionality to apply assignment rule for two standard Object i.e “Leads” and “Case” only . This constraint is not allowing to apply the assignment rule on other objects whether it is standard or custom object. We need to provide the solution to apply the assignment rule on any custom or standard object.

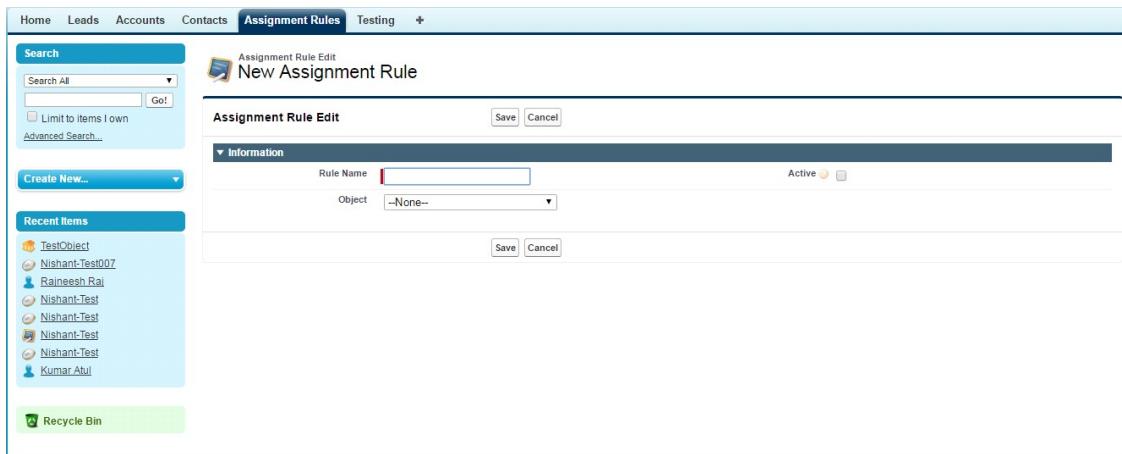
Summary

This particular application allows the user to apply the assignment rule on any standard or custom object. User can create assignment rule and conditions in the assignment rule which can be applied to any type of object.

Functional Process

Create Assignment Rule

User can create new assignment rule by using this functionality. User can follow different steps:



- User can navigate to “New Assignment Rule” to create any new assignment.
- User can put rule name and select the object for which he wants to apply the rule.
- User can assign “Active” or “Deactivate” state for the assignment rule. Only active assignment rule will be considered to be applicable with the object.

Note: Object can have multiple assignment rules but at a time only one assignment rule can be active for any object.

- Once user save this information , user can navigate to the following screens where he can do following actions:

- Edit
- Delete
- Clone
- Reorder
- New Assignment Rule Line Item

Assignment Rule Detail

Rule Name: Rishi
Object Name: Contact
Active: ✓
Criteria: 0
Created By: Rajneesh Raj, 4/7/2017 1:18 PM
Last Modified By: Rajneesh Raj, 4/7/2017 1:18 PM

Assignment Rule Line items

New Assignment Rule Line item

No records to display

Assignment Rule Line items Help

- User can edit this assignment rule by clicking on edit button.
- User can clone this assignment rule by clicking on clone button.
- User can delete this assignment rule by clicking on delete button.

Note: While editing the assignment rule, you can take action on whether you want to apply this on existing records related to that particular object on activating "For Existing Records" field. This option is shown in following screenshot.

Assignment Rule Edit

Information

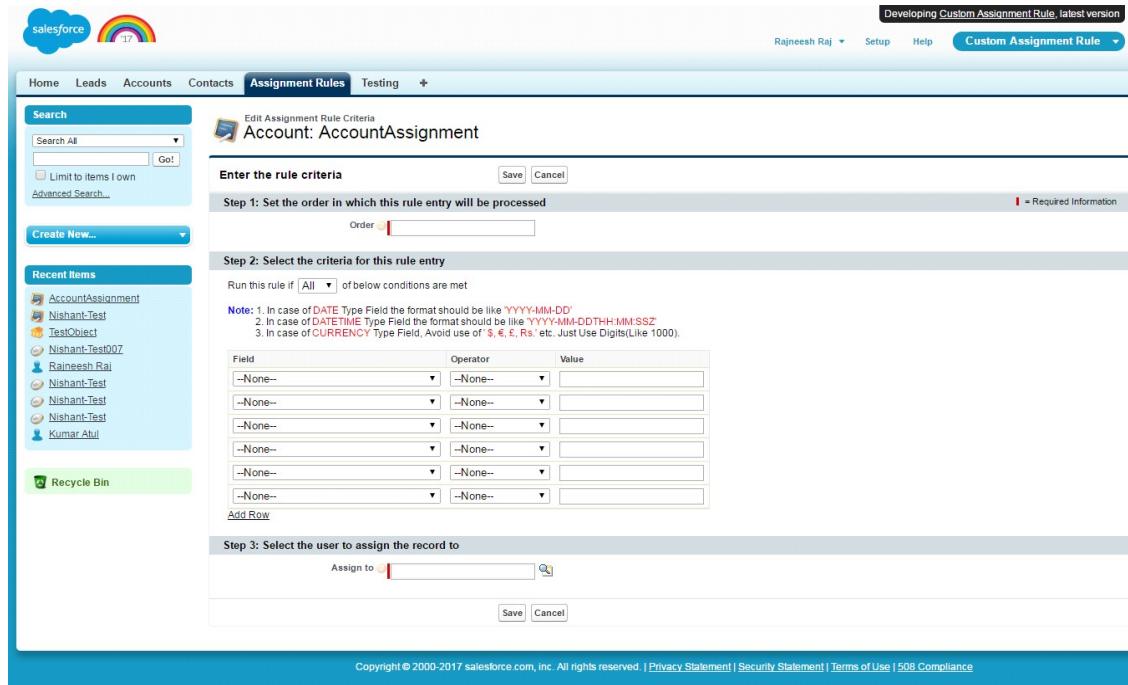
Rule Name: AccountAssignment
Object Name: Account
Active: ✓
For Existing Records:

Save Save & New Cancel

Create New Assignment Rule Item

New assignment rule items are the conditions under the assignment rule which user wants to verify before doing any actions.

- User can set the rule priority by which rule entry can be processed. There can be multiple rule entries user wants to put as conditions.
- User can select the criteria for the rule entry. User can provide logical operator (And, OR – All, Any) between multiple conditions.
- User can select the person to whom this record has to be assigned.
- User can save this rule by using "Save" button.
- User can add multiple assignment rule line item under the assignment rule related to one particular object.



The screenshot shows the Salesforce Assignment Rules page. The top navigation bar includes Home, Leads, Accounts, Contacts, Assignment Rules, Testing, and a Custom Assignment Rule button. The main content area is titled "Edit Assignment Rule Criteria" for "Account: AccountAssignment".

Step 1: Set the order in which this rule entry will be processed

Order: ! = Required Information

Step 2: Select the criteria for this rule entry

Run this rule if of below conditions are met

Note: 1. In case of DATE Type Field the format should be like 'YYYY-MM-DD'
2. In case of DATETIME Type Field the format should be like 'YYYY-MM-DDTHH:MM:SSZ'
3. In case of CURRENCY Type Field, Avoid use of \$, €, Rs' etc. Just Use Digits(Like 1000).

Field	Operator	Value
None	None	

Step 3: Select the user to assign the record to

Assign to:

Save Cancel

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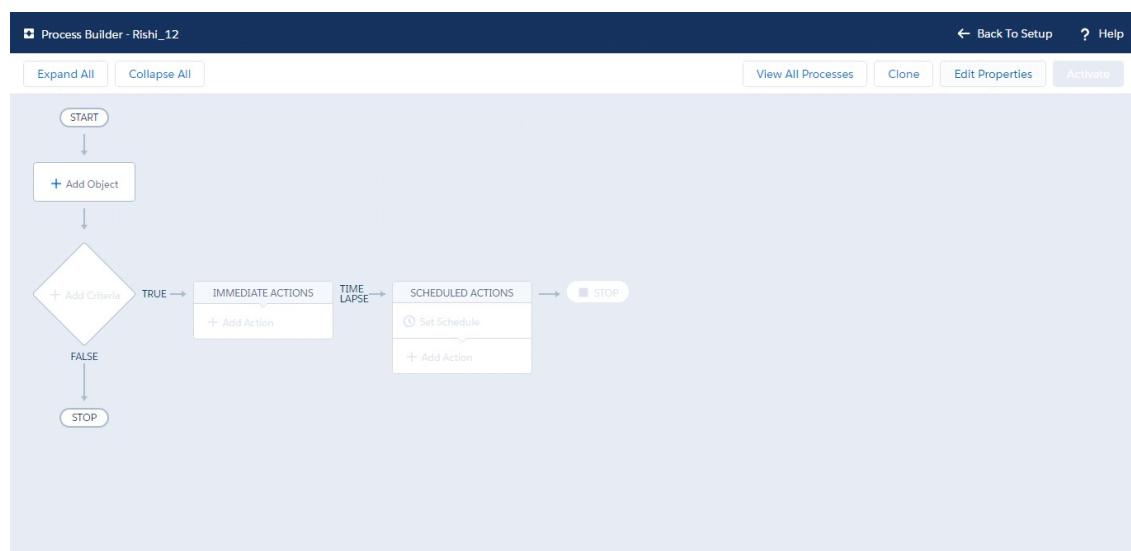
- If user has multiple assignment rule line item under one assignment rule then user can change the order of the rule according to their priority by using "Reorder" button. User can change the order and update it accordingly.

The screenshot shows the Salesforce Assignment Rules page. The top navigation bar includes 'Home', 'Leads', 'Accounts', 'Contacts', 'Assignment Rules', 'Testing', and a 'Custom Assignment Rule' button. The main content area is titled 'Account Assignment Rule' with the sub-section 'AccountAssignment'. It displays the rule detail: 'Rule Name' is 'AccountAssignment', 'Object Name' is 'Account', and 'Created By' is 'Rajneesh Raj'. The 'Active' checkbox is checked. Below this is a table titled 'Rule Entries' with two entries. The first entry has 'Order' 1, 'Rule Criteria' 'BillingStreet equals Sodaia AND BillingCity equals Jaipur AND BillingCountry equals India AND BillingPostalCode equals 302022 AND BillingState equals Rajasthan', and 'Assign To.' 'Kumar Atul'. The second entry has 'Order' 2, 'Rule Criteria' 'BillingCity equals Jaipur AND Name equals rajiv kumawat', and 'Assign To.' 'Endive Software'. At the bottom are 'Update Order' and 'Cancel' buttons. The footer includes a 'Recycle Bin' link and a copyright notice: 'Copyright © 2000-2017 salesforce.com, inc. All rights reserved. | Privacy Statement | Security Statement | Terms of Use | 508 Compliance'.

Process Builder Steps

Process builder is the process where we define how to execute the assignment rule. There are certain steps to follow to make the process builder for that.

- User can navigate to process builder through “Setup” option.
- User can fill the following information for new process.
 - Process Name
 - API Name
 - Description
 - Process Start condition
 - A record changes (Select this)
 - It's invoked by another process



- User can add the object for which he wants to create the process builder by clicking on "Add Object".
- While adding the object user needs to fill the following information.
 - Object Name (Eg. Account)
 - Start the process
 - Only when a record is created (Mark this)
 - When a record is created or edited
- User selects the required information and save the process.
- After adding the object user can add the criteria by clicking on "Add Criteria" for which user wants to create the condition?
 - Criteria Name
 - Criteria for Executing Actions
 - Conditions are met
 - Formula evaluates to true
 - No criteria—just execute the actions! (Mark this)
- User selects the required information and save the process.
- After adding criteria user can add the action which has to perform under "Immediate Action".
 - Click on "Add Action", Select and Define Action section will prompt on right side user needs to fill the following information.
 - Action Type (Select '**Apex**)
 - Action Name
 - Apex Class (Select '**es_car__AssignmentRuleCall**)
 - Set Apex Variables, under this click on 'Add Row'
 - Field (Select '**recordIds**)
 - Type (select '**Reference**)
 - Value (Select '**Account ID**)
- User selects the required information and save the process.
- After Saving all the information "Activate" this Process juston clicking "Activate" button.