

What happens if time-dependent actions sets the trigger date to past date in Salesforce?

If Salesforce recalculates the time triggers to a date in the past, Salesforce triggers the associated actions shortly after you save the record.

If a workflow rule has a time trigger set for a time in the past, Salesforce queues the associated time-dependent actions to start executing within one hour. For example, if a workflow rule on opportunities is configured to update a field 7 days before the close date, and you create an opportunity record with the close date set to today, Salesforce starts to process the field update within an hour after you create the opportunity.

Sample Scenario to set Past Time:

The screenshot shows the 'Add Time Trigger' interface for an 'Account' record. The title bar reads 'Add Time Trigger Account'. Below this is a section titled 'Workflow Time Trigger Edit'. Inside this section, there is a table with two columns: 'Workflow Rule' and 'Test'. The 'Workflow Rule' column contains the text '30' and the 'Test' column contains 'Days', 'Before', and 'Account: Created Date'. The entire table is highlighted with a red rectangle. At the bottom of the dialog, there are 'Save' and 'Cancel' buttons.

Workflow Rule	Test
30	Days Before Account: Created Date