

Trigger - Create Auto Actions

Learn how to automate app processes with Triggers.

What is a Trigger

Trigger executes a set of operations, i.e. operations via external and internal [API calls](#), API based notifications and messaging, based on either Filter's conditions or an external request.

Triggers can be activated by changes in Filtered sets of (**Trigger Scope**) :

- [Objects](#)
- [Events](#) and their [Statuses](#)

Triggers use [Filters](#) to track data linked to the triggered operations. Currently, Mobsted platform supports triggers ran in automatic mode(**Trigger mode**) on new records. The trigger runs immediately when a new record appears in a filter.



Trigger-Operation Examples

(1)

- A Filter is set to look up in Objects/Users all, who is named John from New York.
- When every new such person appears in the database - Trigger performs the needed set of actions using [API Operations](#), for example - send an SMS message.

(2)

- A filter is set to look up a New Payment event in the Events table
- When such event appears - Trigger performs 3 actions - (a) calls that Event for s SUM of the payment, then (b) update balance in Objects/Users, then, (c) send user a notification of an updated balance

So the overall logic is : FILTER DATA TRIGGER ON NEW RECORD EXECUTE OPERATION

To activate/deactivate Trigger you should **Start automatic mode / Stop automatic mode** (RED BUTTON)

Edit Smart Filter Triggers

Trigger name

Trigger Scope

Objects

Events

Trigger mode

All existing data, scheduled:

OFF ON

Limit number of executions:

No limits

Enter number of executions

Until date

On new data, appearing:

OFF ON

Instantly

Scheduled:

Holiday This list contains new ones

Operation Name

Check one Example - [Trigger an Operation on Filtered data](#)