## Events

Intents are normally matched when an end-user expression matches an intent training phrase. However, you can also trigger intents using *events*. Events can be invoked in many ways.

There are two types of events:

- <u>Platform events</u> (/dialogflow/docs/events-platform): These built-in events are provided by platform <u>integrations</u> (/dialogflow/docs/integrations). They are invoked when platform-specific events occur. For example, the FACEBOOK\_LOCATION event is invoked by the Facebook integration when an end-user accepts or rejects a request for the end-user's location.
- <u>Custom events</u> (/dialogflow/docs/events-custom): These are events that you define. You can invoke these events using either <u>fulfillment</u> (/dialogflow/docs/fulfillment-overview) or <u>the API</u> (/dialogflow/docs/api-overview). For example, you might set a timed alert during a conversation, which invokes an event at a certain time. This event could trigger an intent that alerts the end-user about something.

## Configure an intent for events

Events are identified simply by their name. Platform-specific events have specific names, but you can name custom events anything.

To configure an intent so that it is triggered when certain events are invoked:

- 1. Go to the Dialogflow Console (https://dialogflow.cloud.google.com).
- 2. Select an agent.
- 3. Select Intents in the left sidebar menu.
- 4. Select an intent.
- 5. Expand the *Events* section.
- 6. Enter one or more event names.

To update intent events with the API, see the <u>Intents</u> (/dialogflow/docs/reference/common-types#intents) type.

## **Event parameters**

When invoked, events may also have parameter data that you can access in the triggered intent's responses. For more information, see <u>Parameter reference for an event parameter</u> (/dialogflow/docs/intents-actions-parameters#event).

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