## **SDK Events and Action Types**

This article describes how to access event and action types.

## **Events**

The available events are as follows:

- · RecordImpressions
- RecordPageEvents
- RecordRecClicks
- RecordRecImpressions
- ContextIpAddress
- ContextCustomVariables
- ContextUserAgent
- ContextPageView
- ContextProductView
- ContextCart
- ContextAddToCart
- ContextPurchase
- ContextMetadata
- ContextProductDetailView
- ContextProductThumbnailView
- ContextReferrer
- ContextCoordinates
- ContextScreenSize
- ContextClosedSession

Events are defined in EventTypes.java.

You can reference these events using the syntax EventTypes.<event name>. For example, RecordImpressions is referenced by EventTypes.RecordImpressions.

## **Actions**

The available actions are as follows:

- OmniChannelJson
- OmniChannelRecommendation
- OmniChannelImageBadging
- OmniSocialProofData

Actions are defined in ActionTypes.java.

You can reference these actions using the syntax ActionTypes. <action name>. For example, OmniChannelJson is referenced by ActionTypes. OmniChannelJson.