

# SDK Event and Action Types

This article describes how to access event and action types.

## Events

The available events are as follows:

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

Events are defined in the `monetate_ios_sdk` package. Import this package with the following code:

```
import monetate_ios_sdk
```

Once imported, you can reference these events using the syntax `.<event name>`. For example, `RecordImpressions` is referenced by `.RecordImpressions`.

## Actions

The available actions are as follows:

- OmniChannelJson
- OmniChannelImageBadging
- OmniChannelRecommendation
- OmniSocialProofData

Actions are defined in the `monetate_ios_sdk` package. Import this package with the following code:

```
import monetate_ios_sdk
```

Once imported, you can reference these actions using the syntax `.<action name>`. For example, `OmniChannelJson` is referenced by `.OmniChannelJson`.