Event and Action Type Constants

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

You can access these events in your SDK as follows.

React

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

```javascript
import { EventTypes } from '@personalization-js-sdk/common';
```

Once imported, 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
You can access these actions in your SDK as follows:

### React

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

```javascript
import { ActionTypes } from '@personalization-js-sdk/common';
```

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