

LoaderEvents API

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LoaderEvents

Yellowfin 9.4loaderEventsAPIJavaScript API

Yellowfin

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LoaderEvents API

yellowfin.loaderEvents

Yellowfin API init()yellowfin.loaderEventslistenstopListening2interceptChildLoadersForElementstopListeningToElementIntercept2

: yellowfin.loaderEventswindow.loaderEvents

[listen\(listenObject\)](#)

listenObject

listenObject

selector	String	CSS html *	selectorelement2selcor
element	HTML Element	HTML elementloaderelementelement	selector
onAdd		YellowfinLoaderEvent	onAddonRemove
onRemove		Yellowfin LoaderEvent	onAddonRemove

[stopListening\(listenObject\)](#)

listenObjectlisten

interceptChildLoadersForElement(element, listenObject)

YellowfinElementElement

interceptChildLoadersForElementlistenObjectloaderEvents.listenlistenObjectonAddonRemove

body

```
yellowfin.loaderEvents.interceptChildLoadersForElement(document.querySelector('body'), {
  onAdd: function(e) { console.log('loader added to body') },
  onRemove: function(e) { console.log('loader removed from body') }
});
```

stopListeningToElementIntercept (listenObject)

interceptChildLoadersForElement()stopListeningToElementIntercept()element

```
LoaderEvents.stopListeningToElementIntercept(document.querySelector('body'))
```

LoaderEvent

onAddonRemoveLoaderEvent ElementinterceptChildLoadersForElement

[LoaderEvent.element](#)

[LoaderEvent.preventDefault\(\)](#)

```
yellowfin.loaderEvents.listen({
  selector: 'html *',
  onAdd: function(event) {
    event.preventDefault();
  }
});
```

[Yellowfin.preventDefault](#)

[onRemove](#)

```
yellowfin.loaderEvents.listen({
  selector: 'html *',
  onRemove: function(event) {
    event.preventDefault();
  }
});
```

[onRemovepreventDefault](#)

[LoaderEvent.setOverrideElement\(element\)](#)

[LoaderEvent Yellowfin](#)

Yellowfin onAddonRemovesetOverrideElement

```
yellowfin.loaderEvents.listen({
  selector: 'report-output > div', //Listen for loaders on immediate children of all reports
  onAdd: function(event) {
    event.setOverrideElement(event.element.parentNode); //Adds a loader to the parent node of the passed
    element
  },
  onRemove: function(event) {
    event.setOverrideElement(event.element.parentNode); //Removes the loader from the parent node
  }
});
```