

Adobe Omniture Plugin Setup and Information Guide

Please note Omniture SiteCatalyst is now Adobe Analytics.

Adobe Omniture account setup

 Contact your Adobe Omniture representative and receive account information parameters.

Kaltura KMC Setup

• Log into the Kaltura Management Console and perform the following:

For Legacy Flash (V1) players:

- 1. Click on the "Studio" tab and select the "Flash Studio" tab.
- 2. Select the player you want to add the plug-in to and select "Edit" under actions.
- 3. Add the Adobe Omniture plugin configuration parameters under the "Additional Parameters and Plugins" (omniture.path, omniture.plugin, etc.).
- 4. For full parameter specs, please see the Omniture Plugin for the Kaltura Dynamic Player (KDP) Installation Guide.

For HTML5 Universal (V2) players:

- 1. Click on the "Studio" tab and select the "Universal Studio" tab.
- 2. Select the player you want to add the plug-in to
- 3. Select the "Analytics" icon from the left pane.
- 4. Check the "Omniture on page" plugin checkbox and open it to fill its parameters:

Plugin parameters setup:

FlashVar	Studio Parameter name	Parameter description	Sample Value	Required
		The URL to the		
		Ominture		
		generated		
		sCode file that		
		must be set in		
		the uiConf		
s_codeUrl	Code url	(not via	adobe_sample_s_code.js	Yes
		flashvars).		



		This		
		parameter is		
		required for		
		the plugin to		
		work.		
s_codeVarName	Entry code name	The name of		
		the s_code		
		entry point in		
		0	S	Yes
		window		
		scope. ("s" by		
		default).		
		Set to an		
		interval (in		
	Monitor event			
monitorEventInterval	tracking		10	Yes
	interval	Omniture		
		'monitor'		
		event.		
		A global		
	Omniture	callback	omnitureTrackingLog	no
trackEventMonitor	events function name	function for		
indexEveritino into		logging		
		Omniture		
		events.		
		A per partner		
concatMediaName		key for special		
		media name		
	Media name	concatenation		
	concatenation	rules. By		no
	rules	default this		
		parameter		
		should be left		
		null.		
		A comma		
		separated list		
	Kaltura player	of Kaltura	IIE IIC.	
customEvents		ļ	"openFullScreen,closeFullScreen'	no



	events	player events		
		you want to		
		track.		
		A comma		
		separated list		
		of Omniture		
	Omniture	evars and	"eVar51,prop44"	no
additionalEvarsAndProps	variables and	props, you		
	properties	wish to pass		
		along with		
		every media		
		event.		
		A comma		
		separated list		
		of Kaltura		
		values, you		
		want to pass		
		along with		
		every media		
		event.		
		Values will	"{mediaProxy.entry.creatorId},	
additionalEvarsAndPropsValues	sKaltura values	correspond to	{mediaProxy.entry.createdAt}"	no
		the evars and		
		props comma		
		separated		
		map defined		
		in the		
		"Omniture		
		variables and		
		properties"		

Registering Kaltura Player Events to Additional Player Events

In addition to the plugin build-in events, all of Kaltura player events can be registered by the plugin and reported to Omniture. Additional properties can be sent with these events.

A test page demonstrating custom events can be found here.



To set up Omniture custom events

1. Define the player events you want to track by filling the "Kaltura player events" field in the Universal Studio ('customEvents' Flashvar). This should be a comma-delimited string holding the event strings.

For example:

"openFullScreen,closeFullScreen,firstQuartile"

Note: do not use spaces between the event strings.

2. For each player event, define an Omniture event string.

For example:

'openFullScreenEvent': 'event50'

3. Define one or more variables for each event. For each variable, you need to define a value, which can be fixed or evaluated using curly brackets syntax.

For example: 'openFullScreenEvar1': "eVar50"',

openFullScreenEvar1Value': "{mediaProxy.entry.id}",

openFullScreenEvar2': "eVar51"',

openFullScreenEvar2Value': "{mediaProxy.entry.name}"

- 4. Define one or more properties for each event. For each property, you need to define a value, which can be fixed or evaluated using curly brackets syntax. For example: 'openFullScreenProp1': "prop50" 'openFullScreenProp1Value': "
 {configProxy.flashvars.referer}"
- 5. You can also define generic variables and properties that will be sent with all custom events. These can be fixed or evaluated as well:
 - a. Define the variables / properties names as a comma-delimited string in the "Omniture variables and properties" field in the Universal Studio ('additionalEvarsAndProps' Flashvar).

For example:

'additionalEvarsAndProps': "eVar51,prop44"

Note: do not use spaces between the strings.

b. For each variable / property, define its value using a comma-delimited string in the "Kaltura values" field in the Universal Studio

('additionalEvarsAndPropsValues Flashvar). The order of the values corresponds to the order of the variables defined in the 'additionalEvarsAndProps' Flashvar.

For example:

'additionalEvarsAndPropsValues': "{mediaProxy.entry.creatorId}, {mediaProxy.entry.createdAt}"

Note: do not use spaces between the strings.



Example for Omniture setup using Flashvars with Custom Events

```
'flashvars': {
'omnitureOnPage':{
'plugin': true,
'includeInLayout':false,
'loadInIframe':true,
'onPageJs1': "{onPagePluginPath}/omnitureOnPage/resources/omnitureOnPage.js",
's_codeUrl': "resources/adobe_sample_s_code.js",
's codeVarName': 's',
'trackEventMonitor': 'omnitureTrackingLog',
'monitorEventInterval': 10,
'customEvents': "openFullScreen,closeFullScreen,firstQuartile",
'firstQuartileEvent': "event45",
'firstQuartileEvar1': "eVar45",
'firstQuartileEvar1Value': "{mediaProxy.entry.name}",
'openFullScreenEvent': "event50",
'openFullScreenEvar1': "eVar50",
'openFullScreenEvar1Value': "{mediaProxy.entry.id}",
'openFullScreenEvar2': "eVar51",
'openFullScreenEvar2Value': "{mediaProxy.entry.name}",
'openFullScreenProp1': "prop50",
'openFullScreenProp1Value': "{configProxy.flashvars.referer}",
'closeFullScreenEvent': "event40",
'closeFullScreenEvar1': "eVar40",
'closeFullScreenEvar1Value': "{mediaProxy.entry.id}",
'closeFullScreenEvar2': "eVar41",
'closeFullScreenEvar2Value': "{mediaProxy.entry.name}",
'closeFullScreenProp1': "prop40",
"closeFullScreenProp1Value": "\{configProxy.flashvars.referer\}", \\
'additionalEvarsAndProps': "eVar51,prop44",
'additionalEvarsAndPropsValues': "{mediaProxy.entry.creatorId},{mediaProxy.entry.createdAt}"
}
```

[template("cat-subscribe")]