

CAPH.PLATFORM.DTV.WIDGET

Widget is an object which provides various kinds of methods related to WidgetEngine. The main APIs of Widget are 'setReady', 'setExit' and 'jumpToSamsungApps.' Using Widget.setReady(), a user can send 'ready' message to WidgetEngine. Using Widget.setExit(), a user can exit the application and return to Smart Hub or TV's main screen. Also, using Widget, a user can Samsung Apps screen of the application.

Contents

Methods

[jumpToSamsungApps](#)

[setExit](#)

[setReady](#)

Methods

jumpToSamsungApps	
Description	
Jump to Samsung Apps for specified application page.	
Parameters	<div>■options</div> <div>- Object</div> <div>- An object that contains</div> <div>* Object : options Options for jumping to Samsung Apps</div> <div>* String : options.appid Application ID to be shown at the Samsung Apps page</div> <div>* String : options.category Application Category to be shown at the Samsung Apps page</div> <div>* String : (options.returnparam="") Parameter to be passed to the application after installing in Samsung Apps page.</div>
Return	<div>■Void</div>
Emulator Support	Y
SDK Constraint	none
Example	
<pre>// Let's say that FACEBOOK_APP_ID and FACEBOOK_APP_CATEGORY are given. caph.platform.dtv.Widget.jumpToSamsungApps({ appid: FACEBOOK_APP_ID, category: FACEBOOK_APP_CATEGORY });</pre>	
setExit	
Description	
Sends exit event. Application is ended and returns to TV or SmartHub.	
Parameters	<div>■bEsc</div> <div>- Boolean</div> <div>* true : application will end and return to TV.</div> <div>* false : application will end and return to SmartHub.</div> <div>- [default: false]</div>

Return	■Void
Emulator Support	Y
SDK Constraint	none
Example	
caph.platform.dtv.Widget.setExit(false);	
setReady	
Description	
Sets the preference of current widget for ready.	
Parameters	■Void
Return	■Void
Emulator Support	Y
SDK Constraint	none
Example	
caph.platform.dtv.Widget.setReady();	