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SUMMARY: NESTED | FIELD | CONSTR | METHOD   DETAIL: FIELD | CONSTR | METHOD

PACKAGE

Class VSAction

java.lang.Object

PACKAGE.VSAction

public class VSAction

extends java.lang.Object

Constructor Summary

Constructors
Constructor and Description
<a href="#">VSAction</a> (Activity a, Context c)

Method Summary

All Methods	Instance Methods	Concrete Methods
Modifier and Type	Method and Description	
void	<a href="#">exit()</a>	window.VSAction.exit(): Terminates the videospot app.
int	<a href="#">getSignageConfirm()</a>	window.VSAction.getSignageConfirm(): Returns the value in seconds of the signage confirm delay
int	<a href="#">getSignageDelay()</a>	window.VSAction.getSignageDelay(): Returns the value in seconds of the signage timer delay
void	<a href="#">home()</a>	window.VSAction.home(): Calls the android home app/screen.
boolean	<a href="#">isSignageModeOn()</a>	window.VSAction.isSignageModeOn(): Returns boolean to indicate if the signage mode is on
boolean	<a href="#">isYoutubeInstalled()</a>	window.VSAction.isYoutubeInstalled(): checks if Youtube is installed on the

	device.
int	<b>youtubePlaylist</b> (java.lang.String playlistAddress) window.VSAction.youtubePlaylist(playlistAddress): Launches a youtube playlist.
int	<b>youtubeSingleVideo</b> (java.lang.String videoAddress, boolean fullscreenFlag, boolean returnFlag) window.VSAction.youtubeSingleVideo(videoAddress,fullscreenFlag,returnFlag): Launches a youtube video.
int	<b>youtubeURL</b> (java.lang.String urlAddress) window.VSAction.youtubeURL(url): launches any youtube URL (urlAddress, playlist, channel, ...)
int	<b>youtubeVideo</b> (java.lang.String videoAddress) window.VSAction.youtubeVideo(videoAddress): Launches a youtube video.

### Methods inherited from class java.lang.Object

clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

## Constructor Detail

### VSAction

```
public VSAction(Activity a,  
                Context c)
```

## Method Detail

### exit

```
public void exit()
```

window.VSAction.exit(): Terminates the videospot app. The android device will display the previous app

### isSignageModeOn

```
public boolean isSignageModeOn()
```

window.VSAction.isSignageModeOn(): Returns boolean to indicate if the signage mode is on

**Returns:**

true or false (boolean)

#### getSignageDelay

```
public int getSignageDelay()
```

window.VSAction.getSignageDelay(): Returns the value in seconds of the signage timer delay

**Returns:**

value in seconds (0 if no timer) as a int

#### getSignageConfirm

```
public int getSignageConfirm()
```

window.VSAction.getSignageConfirm(): Returns the value in seconds of the signage confirm delay

**Returns:**

value in seconds (0 if no timer) as a int

#### home

```
public void home()
```

window.VSAction.home(): Calls the android home app/screen. The android device will display the home page

#### isYoutubeInstalled

```
public boolean isYoutubeInstalled()
```

window.VSAction.isYoutubeInstalled(): checks if Youtube is installed on the device.

**Returns:**

true if youtube is installed, false otherwise

#### youtubeSingleVideo

```
public int youtubeSingleVideo(java.lang.String videoAddress,  
                               boolean fullscreenFlag,  
                               boolean returnFlag)
```

window.VSAction.youtubeSingleVideo(videoAddress,fullscreenFlag,returnFlag): Launches a youtube video. it will play automatically in fullscreen (if 2nd parameter is true, and will return to videospot at the end of the video if 3rd parameter is true)

**Parameters:**

videoAddress - the string representing the YouTube video

`fullscreenFlag` - the boolean representing if the video should be played in full screen mode

`returnFlag` - the boolean representing if android should return to videospot after having played the video

**Returns:**

1 if video is launched directly to youtube app, -1 if video cannot be launched

### youtubeVideo

```
public int youtubeVideo(java.lang.String videoAddress)
```

`window.VSAction.youtubeVideo(videoAddress)`: Launches a youtube video. it may not play automatically. When recalled, it will resume the video.

**Parameters:**

`videoAddress` - the string representing the YouTube video

**Returns:**

1 if video is launched directly to youtube app, 2 if video is launched with the browser or any other application (system may ask user to choose for that app), -1 if video cannot be launched

### youtubePlaylist

```
public int youtubePlaylist(java.lang.String playlistAddress)
```

`window.VSAction.youtubePlaylist(playlistAddress)`: Launches a youtube playlist. it may not play automatically.

**Parameters:**

`playlistAddress` - the string representing the YouTube playlist

**Returns:**

1 if video is launched directly to youtube app, 2 if video is launched with the browser or any other application (system may ask user to choose for that app), -1 if video cannot be launched

### youtubeURL

```
public int youtubeURL(java.lang.String urlAddress)
```

`window.VSAction.youtubeURL(url)`: launches any youtube URL (`urlAddress`, `playlist`, `channel`, ...)

**Parameters:**

`urlAddress` - the string representing the YouTube url starting with `http://` or `https://`

**Returns:**

1 if video is launched directly to youtube app, 2 if video is launched with the

```
browser or any other application (system may ask user to choose for that app), -1  
if video cannot be launched
```

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