

# CAPH.PLATFORM.DTV.BROWSER

Browser is an object which provides various kinds of methods related to Web Browser or Web Engine which an application runs on. The main APIs of Browser are 'browserType' and 'checkSupportedFeature.' Using browserType, a user can detect a Web Browser type. Using checkSupportedFeature method, a user can determine whether to use HTML5 LocalStorage.

## Contents

### Methods

#### browserType

#### checkSupportedFeature

## Methods

### browserType

#### Description

Returns the type of browser.

#### Parameters

■Void

#### Return

■Object  
- Object  
- name, sectvbd, webkit, year, s□

#### Emulator Support

Y

#### SDK Constraint

none

#### Example

```
var browser = caph.platform.dtv.Browser.browserType( );
```

### checkSupportedFeature

#### Description

Checks if the browser supports the specific feature or not

#### Parameters

■feature  
- string  
- value to check whether web browser supports it. Currently checking 'html5\_localstorage' is only available.

#### Return

■Number  
- supported : 1, not supported : 0

#### Emulator Support

Y

#### SDK Constraint

none

#### Example

```
var feature = 'html5_localstorage';  
var support = caph.platform.dtv.Browser.checkSupportedFeature(feature);
```