
javascriptf1 Documentation

Release stable

Jan 26, 2022

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The JavaScriptF1 Utils library provides snippet collection for everyday JavaScript development.

1.1 Dates

Date and time related utility functions.

1.1.1 today

Returns the actual date as a Date object. [Source](#)

Syntax:

```
today() : Date
```

Parameters: none

Returns: Date

Example:

```
import * as Dates from "./utils/Dates.js";  
  
let today = Dates.today();
```

1.1.2 todayAsIsoString

```
let today = Dates.todayAsIsoString();
```

Returns today's date as string formatted in the ISO format: 2020-11-27. [Source](#)

returns String

1.1.3 yesterday

```
let yesterday = Dates.yesterday();
```

Returns yesterday's date as a Date object. [Source](#)

returns Date

1.1.4 yesterdayAsIsoString

```
let yesterday = Dates.yesterdayAsIsoString();
```

Returns yesterday's date as a string formatted in ISO format. 2020-11-27. [Source](#)

returns string

1.1.5 tomorrow

```
let tomorrow = Dates.tomorrow();
```

Returns tomorrow's date as a Date object. [Source](#)

returns Date

1.1.6 tomorrowAsIsoString

```
let tomorrow = Dates.tomorrowAsIsoString();
```

Returns tomorrow's date as a string formatted in ISO format. 2020-11-27. [Source](#)

returns String

1.2 Fullscreen

JavaScript Fullscreen API examples

1.2.1 Enter fullscreen mode

Switch browser to fullscreen mode. [Source](#)

Example:

```
document.documentElement.requestFullscreen();
```

1.2.2 Exit from fullscreen mode

Exit from the fullscreen mode. [Source](#)

Example:

```
const exitBtn = document.getElementById('exit-btn');

exitBtn.addEventListener('click', ()=>{
  if (document.fullscreenElement) {
    document.exitFullscreen();
  }
});
```

1.2.3 Detect fullscreen mode

Detect if fullscreen mode is active. [Source](#)

Example:

```
window.addEventListener('resize', (evt) => {
  if (window.innerHeight == screen.height) {
    console.log('FULL SCREEN');
  } else {
    console.log('NORMAL SCREEN');
  }
});
```

1.2.4 Toggle fullscreen mode

Toggle fullscreen mode. [Source](#)

Example:

```
const toggleBtn = document.getElementById('toggle-btn');

toggleBtn.addEventListener('click', () => {
  if (!document.fullscreenElement) {
    document.documentElement.requestFullscreen();
  } else {
    if (document.exitFullscreen) {
      document.exitFullscreen();
    }
  }
});
```
