

History: forward() method



Baseline Widely available



The **forward()** method of the **History** interface causes the browser to move forward one page in the session history. It has the same effect as calling **history.go(1)**.

This method is **asynchronous**. Add a listener for the **popstate** event in order to determine when the navigation has completed.

Syntax

JS

```
forward()
```

Parameters

None.

Return value

None (**undefined**).

Exceptions

SecurityError **DOMException**

Thrown if the associated document is not fully active. Browsers also throttle navigations and may throw this error, generate a warning, or ignore the call if it's called too frequently.

Examples

The following examples create a button that moves forward one step in the session history.

HTML

HTML

```
<button id="go-forward">Go Forward!</button>
```

JavaScript

JS

```
document.getElementById("go-forward").addEventListener("click", (e) => {  
  history.forward();  
});
```

Specifications

Specification

[HTML](#)
[# dom-history-forward-dev](#)

Browser compatibility

[Report problems with this compatibility data](#) • [View data on GitHub](#)

	Desktop					Mobile						
	Chrome	Edge	Firefox	Opera	Safari	Chrome Android	Firefox for Android	Opera Android	Safari on iOS	Samsung Internet	WebView Android	WebView on iOS
forward	✓ 1	✓ 12	✓ 1	✓ 12.1	✓ 1	✓ 18	✓ 4	✓ 12.1	✓ 1	✓ 1	✓ 4.4	✓ 1

✓ Full support

See also

- History
- popstate
- Working with the History API



Your blueprint for a better internet.