

WebSocket: open event

The `open` event is fired when a connection with a `WebSocket` is opened.

Syntax

Use the event name in methods like `addEventListener()`, or set an event handler property.

```
JS
addEventListener("open", (event) => {});

onopen = (event) => {};
```

Event type

A generic [Event](#).

Examples

```
JS
// Create WebSocket connection.
const socket = new WebSocket("ws://localhost:8080");

// Connection opened
socket.addEventListener("open", (event) => {
  socket.send("Hello Server!");
});
```

Specifications

Specification
WebSockets Standard
dom-websocket-onopen

Browser compatibility

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

	Chrome	Edge	Firefox	Opera	Safari	Chrome Android	Firefox for Android	Opera Android	Safari on iOS
open event	Chrome 5	Edge 12	Firefox 7	Opera 12.1	Safari 5	Chrome 18 Android	Firefox 7 for Android	Opera 12.1 Android	Safari 4 on iOS

Tip: you can click/tap on a cell for more information.

Full support

See also

- [WebSocket: close event](#)
- [WebSocket: error event](#)
- [WebSocket: message event](#)
- [Writing WebSocket client applications](#)

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