

## JS Browser BOM

JS Window  
JS Screen  
JS Location  
JS History  
JS Navigator  
JS Popup Alert

### JS Timing

JS Cookies

## JS Web APIs

Web API Intro  
Web Forms API  
Web History API  
Web Storage API  
Web Worker API  
Web Fetch API

## Timing Events

The `window` object allows execution of code at specified time intervals.

These time intervals are called timing events.

The two key methods to use with JavaScript are:

- `setTimeout(function, milliseconds)`  
Executes a function, after waiting a specified number of milliseconds.
- `setInterval(function, milliseconds)`  
Same as `setTimeout()`, but repeats the execution of the function continuously.

The `setTimeout()` and `setInterval()` are both methods of the HTML DOM Window object.

Hi ~

Hi ~

Hi ~

Hi ~

num1 10

num2 20

sumFun

```
// sumFun
```

```
function sum(num1, num2) {  
  let result = num1 + num2;  
  console.log(`sum = ${num1} + ${num2} = ${result}`);  
  return result;  
}
```

```
let sumResult = sum(10, 20);
```

x10Fun

Hello

3

Hello

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```
setTimeout( function(){} , 3000)
```

```
setInterval( function(){} , 3000)
```

```
let myInterval = setInterval(  
function(){} , 3000)
```

```
clearInterval(myInterval)
```