

**JS**

# Most Asked Question

## Working of Timers in JavaScript?

`setTimeout`



`setInterval`

`clearInterval`

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- `setTimeout`
- `setInterval`
- `clearInterval`

# setTimeout

- The `setTimeout(function, delay)` function is used to start a timer that calls a particular function after the mentioned delay.

```
const myTimeout =  
  setTimeout(myGreeting, 5000);  
  
function myGreeting() {  
  document.getElementById("demo")  
    .innerHTML = "Happy Birthday!"  
}
```

# setInterval

- The **setInterval(function, delay)** function repeatedly executes the given function in the mentioned delay and only halts when canceled

```
const element =  
document.getElementById("demo");  
setInterval(  
function() {element.innerHTML +=  
"Hello"}, 1000);
```



# clearInterval

- The **clearInterval(id)** function instructs the timer to stop.

```
const myInterval = setInterval(myTimer, 1000);

function myTimer() {
  const date = new Date();
  document.getElementById("demo").innerHTML =
    date.toLocaleTimeString();
}

function myStopFunction() {
  clearInterval(myInterval);
}
```

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