## Create a web worker

doSomething.js

```
function(){
  "use strict";

// receive message
  self.addEventListener('message', function(e){
    let data = e.data;
    // send the same data back
    self.postMessage(data);
}, false);
```

## Instantiate a web worker

main.js

```
let worker = new Worker('doSomething.js');

// sending a message to the web worker
worker.postMessage({myList:[1, 2, 3, 4]});

// receive message from web worker
worker.addEventListener('message', function(e) {
    console.log(e.data);
}, false);
```