## What a web worker can/cannot do on the frontend

✓ XMLHttpRequest

• window

√ indexedDB

document (not thread safe)

√ location (read only)

## 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);
```