



Training & Certification

Lab 9.2 - Implementing a Timeout Error

The labs-2 folder has an `index.js` file containing the following:

```
'use strict'
const { EventEmitter } = require('events')

process.nextTick(console.log, 'passed!')

const ee = new EventEmitter()

ee.emit('error', Error('timeout'))
```

Currently the process crashes:

```
1. bash
$ node index.js
events.js:288
    throw er; // Unhandled 'error' event
    ^

Error: timeout
    at Object.<anonymous> (/training/ch-9/labs-2/index.js:9:18)
    at Module._compile (internal/modules/cjs/loader.js:1158:30)
    at Object.Module._extensions..js (internal/modules/cjs/loader.js:1178:10)
    at Module.load (internal/modules/cjs/loader.js:1002:32)
    at Function.Module._load (internal/modules/cjs/loader.js:901:14)
    at Function.executeUserEntryPoint [as runMain] (internal/modules/run_main.js:74:12)
    at internal/main/run_main_module.js:18:47
Emitted 'error' event at:
    at Object.<anonymous> (/training/ch-9/labs-2/index.js:9:4)
    at Module._compile (internal/modules/cjs/loader.js:1158:30)
    [... lines matching original stack trace ...]
    at internal/main/run_main_module.js:18:47
$
```

Without removing any of the existing code, and without using a `try/catch` block add some code which stops the process from crashing. When implemented correctly the process should output **passed!**.