

# Node.js

- Runs on Chrome V8 Javascript engine
- Non blocking-IO (a.k.a asynchronous, a. k.a event-driven)
- No restrictions (unlike when js is running on the browser)

# Example

src/node/readfile.js

```
import {readfile} from 'fs'

readFile('helloworld.txt', 'utf8', function(err, data) {
  if (err) console.log(err)
  return console.log("output 1")
});

console.log("output 2")
```

console

```
$ node example.js
output 2
output 1
```