

16. fs

Tuesday, June 6, 2023

3:06 PM

```
// Read-Eval-Print-Loop (REPL)
// const repl = require('repl');
const fs = require('fs');

// Sync func can only be top-level code
const textInput = fs.readFileSync('./txt/input.txt', (err, data) => {
  if (err) {
    console.log('error: ', err)
  }
  return data;
})

// const textOutput = textInput.toString();
const textOutput = `This is what we know about the avocado:
${textInput}.\nCreated on ${new Date()}`;
console.log('textInput: ', textOutput);
// Save output to a file
fs.writeFileSync('./txt/output.txt', textOutput);
```

```
$ node index.js
textInput: This is what we know about the avocado: The avocado is popular in vegetar
ian cuisine as a substitute for meats in sandwiches and salads because of its high fat c
ontent
Created on Tue Jun 06 2023 15:06:28 GMT+0800 (Hong Kong Standard Time)
```

```
▼ complete-node-bootcamp
  ▼ 1-node-farm
    > final
    ▼ starter
      > dev-data
      > templates
      ▼ txt
        ≡ append.txt
        ≡ final.txt
        ≡ input.txt
        ≡ output.txt
```


≡ output.txt

≡ read-this.txt

≡ start.txt

