

**COMP2068 JavaScript Frameworks Assignment**

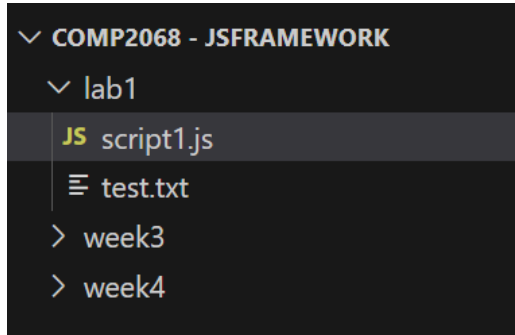
**Lab-Assignment#1**

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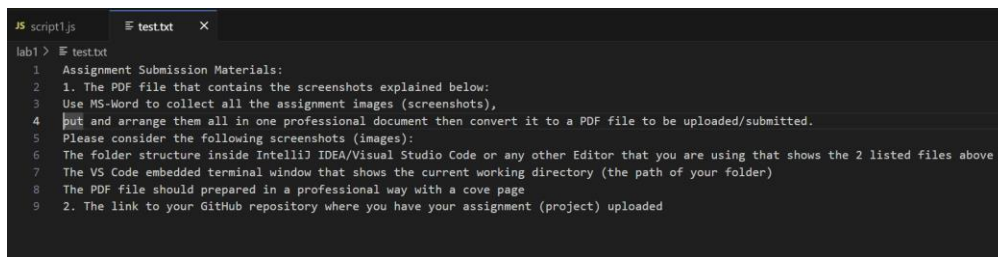
## Folder Structure



## Github Repo

<https://github.com/jackywooks/COMP2068---JSFramework-Group-9/tree/master/lab1>

## Sample Text File (*test.txt*)



## Script (*script1.js*)

```
lab1 > JS script1.js > ...
1 // Create a new text file that contains a paragraph of any contents (6 to 8 lines)
2 // ./lab1/test.txt
3
4 // Import the non-blocking method from fs
5 const { readFile } = require("node:fs");
6
7 // 2. Create a JavaScript file to use the Node.JS built-in function to read text file contents.
8 // Use the function that supports non-blocking operation (not the blocking one)
9 readFile("./lab1/test.txt", "utf8", (err, data) =>
10 //3. Output the content (the paragraph) to the terminal
11   err ? console.log(err) : console.log(data)
12 );
13
```

## Output

```
PS C:\Users\jacky\Documents\CMPG\Sem4\COMP2068 - JSFramework> node .\lab1\script1.js
Assignment Submission Materials:
1. The PDF file that contains the screenshots explained below:
Use MS-Word to collect all the assignment images (screenshots),
put and arrange them all in one professional document then convert it to a PDF file to be uploaded/submitted.
Please consider the following screenshots (images):
The folder structure inside IntelliJ IDEA/Visual Studio Code or any other Editor that you are using that shows the 2 listed files above
The VS Code embedded terminal window that shows the current working directory (the path of your folder)
The PDF file should prepared in a professional way with a cove page
2. The link to your Github repository where you have your assignment (project) uploaded
```