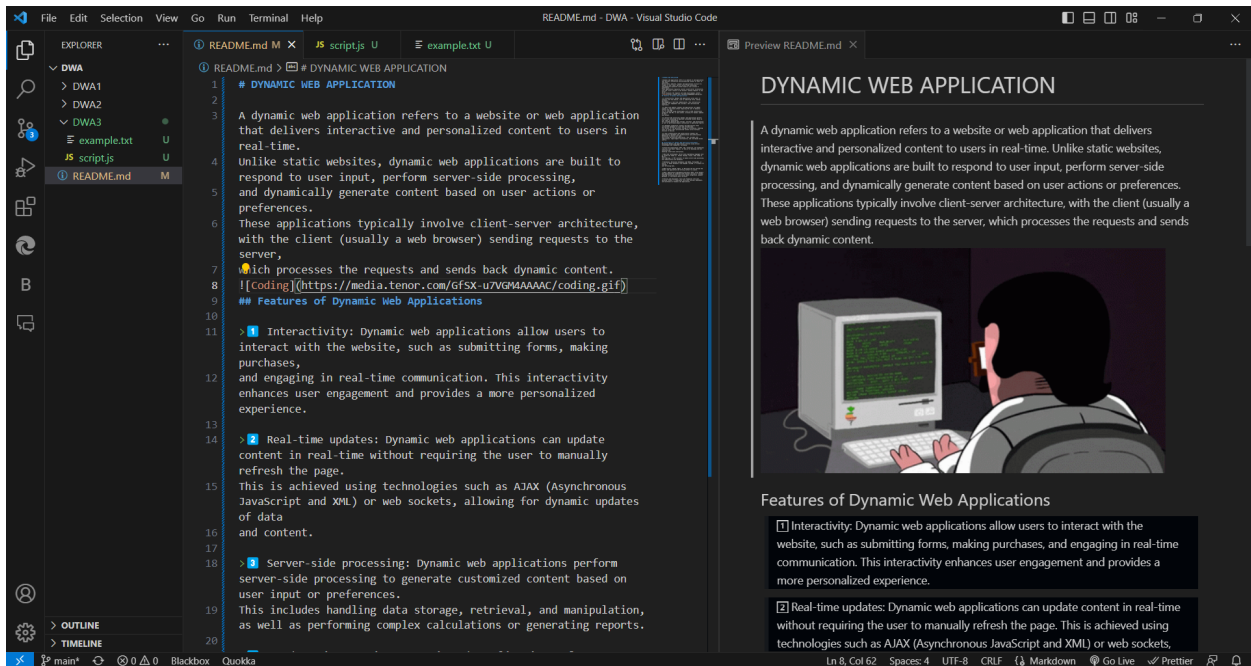


DWA_03.4 Knowledge Check_DWA3.1

1. Please show how you applied a Markdown File to a piece of your code.



2. Please show how you applied JSDoc Comments to a piece of your code.

```
JS script.js IWA4\... JS script.js IWA5\... M JS script.js IWA8\... M JS script.js ...\challenge 1\...
IWA14 > challenge 1 > js > JS script.js > ...
1  const firstName = 'John';
2  const age = 35;
3  const hobbies = 'Coding';
4  /**
5   *
6   * @param {logTwice} parameter
7   * @returns {parameter}
8   */
9  const logTwice = (parameter) => {
10     console.log(parameter);
11     console.log(parameter);
12 }
13
14 function hobby () {
15     logTwice(`Hello, ${firstName} (${age}). I love ${hobbies}!`)
16     logTwice("lulu")
17 }
18
19 hobby();
```

3. Please show how you applied the @ts-check annotation to a piece of your code.

```

//@ts-check
event.target.dataset.id ? overlay1.style.display = "block" : undefined;
event.target.dataset.description ? description.innerHTML = event.target.dataset.description : undefined;
event.target.dataset.subtitle ? subtitle.innerHTML = event.target.dataset.subtitle : undefined;
event.target.dataset.title ? title.innerHTML = event.target.dataset.title : undefined;
event.target.dataset.image ? image1.setAttribute('src', event.target.dataset.image) : undefined;
event.target.dataset.image ? imageblur.setAttribute('src', event.target.dataset.image) : undefined;
};
const detailsClose = document.querySelector('[data-list-close]')
detailsClose.addEventListener('click', (event) => {
  document.querySelector("[data-list-active]").style.display = "none";
})
const bookclick = document.querySelector('[data-list-items]')
bookclick.addEventListener('click', detailsToggle)
const bookclickInSearch = document.querySelector('[data-list-message]')
bookclickInSearch.addEventListener('click', detailsToggle)

```

4. As a BONUS, please show how you applied any other concept covered in the 'Documentation' module.

```

3
4 // Only change below this line
5 /**
6  * @typedef {object} leo - the name of the object
7  * @prop {name} leoName
8  * @prop {name} leoBalance
9  * @prop {number} age
10 * @prop {string} accessId
11 * @typedef {object} address
12 */
13
14 const leo = {
15   name : leoName,
16   balance : leoBalance,
17   accessId : '47afb389-8014-4d0b-aff3-e40203d2107f',
18   age : 24,
19   address : {

```

