## 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.

```
1 /**
2 * this function handles the display of book details when a book preview is clicked and hides them when the close button is clicked
3 * @param {Event} event = The click event that triggered the function.
4 */
5 const detailsToggle = (event) => {
```

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

```
1  //@ts-check
2
3  //This line imports variables from the data.js module.
4  import { authors, genres, books, BOOKS_PER_PAGE } from "./data.js";
5
6  //variables used to store matches of filter settings from the books object
7  const matches = books;
8
```

As a BONUS, please show h ocumentation' module.	w you applied any othe	er concept covered in the