

DWA_03.4 Knowledge Check_DWA3.1

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

Hi there 🙋 My name is Hennie Scheepers.

I am currently working on a quotes calculator for The Feisty Feline to help determine the amount charged for their rugs. This is a pro bono project and helps me fulfil my passion for helping individuals solve their problems with tech 🙋

I am currently learning software development at CodeSpace Academy. It focuses heavily on the front-end. My tech stack thus far consist of HTML, CSS, and Javascript. My end goal with this course is to leave the hospitality sector and break out into tech by landing a junior software development role and providing my value to help solve people's problems 😊

I have a passion for learning new technologies as they help built the tools I have at my disposal to come up with creative solutions to the problems we face in the world today 🌍

📱 You can find me on the following platforms:

- [LinkedIn](#)
- [Website](#)
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Hennie

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

```
/**
 * @type {number} - The maximum tally amount
 */
const MAX_NUMBER = 10
/**
 * @type {number} - The minimum tally amount
 */
const MIN_NUMBER = -10
/**
 * @type {number} - The number added/subtracted everytime the
 * user presses a button
 */
const STEP_AMOUNT = 5
```

Hennie

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

```
//@ts-check
/**
 * @type {number} - The maximum tally amount
 */
const MAX_NUMBER = 10
/**
 * @type {number} - The minimum tally amount
 */
const MIN_NUMBER = -10
/**
 * @type {number} - The number added/subtracted everytime the
 * user presses a button
 */
const STEP_AMOUNT = 5
```

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

```
/**
 * Even handler for when the user clicks the 'calculate' button. It takes all the
 * parameters needed and does a calculation according to the user's rates to generate
 * price in a consistent manner
 * @param {Event} event
 */
const handleCalculate = (event) => {
  //Storing elements in variables
  event.preventDefault
  const sizeElement = document.querySelector('[data-size-select]')
```
