

# DWA\_03.4 Knowledge Check\_DWA3.1

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

⌵DME.md > 📄 # 🟢 TodoApp > 📄 ## Getting started

<!-- omit in toc -->

# 🟢 TodoApp

Introducing our new todo app that embodies simplicity and user-friendliness at its core. Designed with a minimalist approach, this app bring the essentials without overwhelming you with unnecessary features. Our focus is on delivering a streamlined experience, allowing you to effortlessly manage your tasks and stay organized. With just the bare bones of functionality, you can easily create tasks, and mark tasks as complete. Additionally, our app offers basic features such as reminders, , and priority levels, ensuring that you have all the essential too keep your tasks in check. Embracing simplicity and usability, our todo app provides an intuitive interface that will help you stay on top of daily responsibilities without any unnecessary complexity.

Table of Contents (up to date)

- [features](#features)
- [Requirements](#requirements)
- [Getting started](#getting-started)
- [User Stories](#user-stories)

## ## features

- ❤️ simple and user-friendly
- 🧐 focus on minimal functionality
- 📌 ability to add, edit and complete tasks

## ## Requirements

The following is required:

An IDE like [Visual studiocode](https://code.visualstudio.co.)

Basic [HTML,CSS and Javascript](https://developer.mozilla.org/en-US/docs/Learn)skills.

A browser like [chrome](https://www.google.com/chrome)

## ## Getting started

1.clone the repository

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... ..

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

```

    {
      date: '2022-12-09T20:00:00.000Z',
      time: [9, 8, 9, 11],
    },
  ],
},
},
},
};
/** Only edit below this comment
 *
 */
const createHtml = (athlete) => {
  /** reassign the variables
   *
   */
  const firstName = data.response.data[athlete].firstName;
  const surname = data.response.data[athlete].surname;
  const id = data.response.data[athlete].id;
  const races = (data.response.data[athlete].races).length
  const date = new Date(data.response.data[athlete].races[races-1].date);
  const time = data.response.data[athlete].races[races-1].time;
  const fragment = document.createDocumentFragment();
  let title = document.createElement('h2');
  title.textContent = id
  fragment.appendChild(title);
  const list = document.createElement('dl');
  const day = date.getDate()
  const month = MONTHS[date.getMonth()];
  const year = date.getFullYear();
  console.log(month)
  let sum = 0

```

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

```
1 // @ts-check
2
3 const MONTHS = [
4   'Jan',
5   'Feb',
6   'Mar',
7   'Apr',
8   'May',
9   'Jun',
10  'Jul',
11  'Aug',
12  'Sep',
13  'Oct',
14  'Nov',
15  'Dec',
16 ]
17 const data = {
18   response: {
19     requestType: "FETCH_ATHLETE_DATA",
20     requestBy: "ALL_MATCHING_ATHLETES",
21     forDisplay: "BEST_RACES",
22     data: {
23       NM372: {
24         firstName: "Nwabisa",
25         surname: "Masiko",
26         id: "NM372",
27         races: [
28           {
29             date: '2022-11-18T20:00:00.000Z',
30             time: [9, 7, 8, 6],
31           },
32           {
33             date: '2022-12-02T20:00:00.000Z',
34             time: [6, 7, 8, 7]
```

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

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```
\DME.md > [icon] # [icon] [icon] TodoApp > [icon] ## Getting started
<!-- omit in toc -->
# [icon] TodoApp
```

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...
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Added emojis and a table of contents

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