

ExpressJS Practicum

Preface

This reading material is to explain to you how to best leverage the ExpressJS Practicum Module.

Learning Approach

In the previous modules, you should have learnt the basics of ExpressJS and how to build APIs with ExpressJS already. In this module, you are going to build a few projects to practice your skills.

However, apart from what you have learned in the previous modules, you will also need to leverage a lot more other skills and tools that we did not cover. To complete the project, you will need to do your own research, talk to your mentor and attend mentoring sessions.

Remember that, it is designed to include a lot of concepts, tools and JS modules that we didn't cover before. This is because learning about new technologies from online resources is the basic and essential skill of a proficient developer.

Materials

For each project, we are going to provide you with a two documents,

1. Project Introduction

This document would introduce to you the project idea and the requirements of the project.

2. Technical Guide

If you are not sure where to start, this document would provide you with a high level guide on what to build first and what to build next. It would not include detailed step-by-step as we expect you to do a lot of study on your own.

3. Project Rubrics

This document is the same document that our mentors are using for grading your assignment. Before you submit, make sure you check your app against this document to ensure you have covered all the project requirements.

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Get Help

When you are facing a new technologies in this project, we suggest you follow the following approach:

- 1. Read the "Get Started" document of the technologies
- 2. Build a simple testing program or code following the "Get Started" app to make sure you understand how that tool works
- 3. Integrate the "Get Started" app into your actual project.

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