</talentlabs>

Section 5 - Pre-read and Content Updates

Section Introduction

As a software engineer, refactoring is something that you will constantly work on. Refactoring means making changes to your code, to make it easier to read, easier to maintain, and make sure it fulfills the latest best practices. It would also involve upgrading any libraries that you were using.

Concepts to be covered

- Context API
- React Router v6
- Functional Components

Pre-read

In this section, there are a few concepts that we need to understand before we actually start coding. Please make sure you read the documentation and have a rough understanding of the concepts below before you watch the lecture video.

This is important because the video will focus on how to do the actual refactoring instead of explaining these concepts. As a developer, you should have the skills and capabilities to understand technical documentations before you code. This is a day-to-day task for software engineers.

- ContextAPI (Link)
- Migrating to React Router v6 (Link)