

Core

Deadline: Sunday of Week 1

Difficulty Level: Basic

Est. Time: 01:00-02:00



First React with JSX (Core)

Create a React application with Vite in this first assignment.



Learning Objectives

- Create a new React application using Vite
- Differentiate between JSX and HTML

Welcome to another **Core assignment!** Some students like to explore the assignments before they're finished reading through the lessons, and that's okay! It can be good for your brain to have a preview of what your future challenges might be. However, before you begin this assignment, it's important that you've first:

- Completed the preceding lesson modules
- Taken the knowledge checks to confirm your understanding
- Viewed lecture material related to the assignment topics
- Completed and submitted your practice assignments

First JSX

Create a new React project using **Vite** . Then change the **App.jsx** component so that it shows a page that resembles the following wireframe. You can also adjust the CSS by changing **App.css** and using the JSX attribute **className** .



- ☐ Use the terminal to generate a Vite-scaffolded React application.
- ☐ Use JSX to display "Hello Dojo"
- ☐ Use JSX to display a todo list