

IMY 220

Assignment 9

React Recap - Debugging React

General Instructions

- This assignment must be completed and submitted by the due date which is available on ClickUP.
- This assignment is a take-home assignment and may take one or two days to complete.
- This assignment should be completed on your own, but you may come to the tutorial session or email the assistant lecturer if you need further assistance.
- **No late / email submissions will be accepted.**

This assignment focuses on **Debugging React**. You are given an existing React application that is broken. You will need to read through the files and find and fix all the errors in order to get the application working again.

Part 1 - Debugging React

Download the provided files off of ClickUP. You have been given a React application that is broken, and a “memo” video showing you how the functionality should work.

1. Run **npm i** to install all of the required packages for the React project (none of them are missing)
2. Read through the files and fix all of the errors that are preventing the application from working properly. There are **20 errors in total**. You will know you have fixed all of the errors correctly when your project runs identically to the demo video in the “memo” folder.
 - a. Create a **readme.txt** file that lists all of the errors you found, the file that you found them in, and how you corrected them. Include a short explanation (1- 2 sentences) explaining why your fix solves the problem.
 - b. You will **not** get marks for simply handing in a functional project, but you will get marks for correct fixes and explanations in your **readme.txt**

Submission Instructions

Place these in a folder named `A9_u12345678` where `12345678` is your student number.

- Submit *all* the files required for this assignment to work (including the config files for babel and webpack) **except** for your `node_modules` folder and its contents.
- **readme.txt**
- **Do not submit your `node_modules` folder. This will result in -10% from your assignment mark.**

Zip the **folder** and upload this to ClickUP in the relevant submission slot before the deadline.