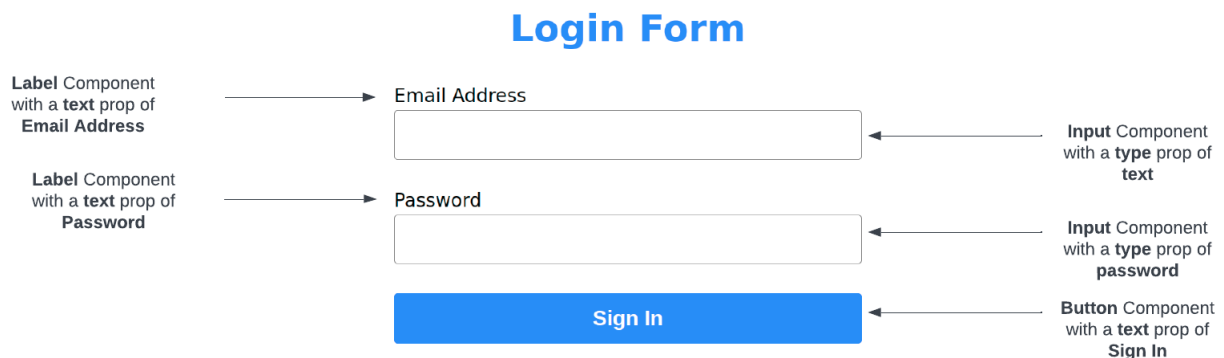# Build A Login Form With React Components & Props

Due Date: **9th September, 2022 23:59:59**

1. Using basic React **components** and **props** ideas, use the pointers on the image below to build out the login form on the image.

Login Form

Label Component with a **text** prop of **Email Address**

Email Address

Input Component with a **type** prop of **text**

Label Component with a **text** prop of **Password**

Password

Input Component with a **type** prop of **password**

Sign In

Button Component with a **text** prop of **Sign In**

2. There is a starter project for this assignment called **01-login-form-with-components** located in the Assignmnents folder in the Course repo on GitHub. See the steps below to set up for the exercise.

    1. Cloned or pulled in the new files from the course repo, and copy the **01-login-form-with-components** in your Assignmnents folder.

    2. Opened **01-login-form-with-components** in vscode, and execute the below commands in vscode terminal:

        1. **npm install**
        2. After executing the above command and done installing the npm packages, run **npm start** to open your project in your default browser.

You can use the lecture materials in our last class for your reference. And if you want to read about components indepth, you can go to the official React docs about **Components & Props**

By Omar Jasseh
Course Instructor