

Interview Project

Welcome to your interview project as part of the assessment process for Instant Record Check! You are free to use whatever software tools, methodologies, or other aides you need to complete the project, the primary purpose of the assessment is to evaluate your experience with React, JavaScript, and software development best practices.

Instructions

1. There is a **shared/scss/** folder in the repository containing the Sass for the project that you must use for your solution. You are required to setup and configure any necessary tools in order to process these Sass files.
2. There is a **shared/css/** folder which contains an example of the CSS that should be generated from the Sass files. Your final solution should either generate a CSS file similar to this from the Sass files as a part of your project build, or directly use the Sass files. You may not need to use every Sass file.
3. The **html/** folder contains an **index.html** file. You must use this **index.html** file as the **index.html** for your React project with no modifications.
4. There is a second HTML file in the **html** folder called **login.html** which contains the HTML file that you will need to convert over to React. Your solution must create a version of this HTML file in React. You are expected to perform proper state management for the fields of the form. The **onclick** for the **Continue** button should be modified to use the form values stored in your state rather than look up the values using jQuery as in the example.
5. You are free to use whatever tools (e.g. npm, yarn, babel, webpack, etc.) you require. Your solution will be assessed by experienced developers and it's acceptable for you to use newer/different tool chains and utilities.
6. Making use of modern JavaScript (ES6+) concepts is strongly encouraged, as well as making use of modern React concepts (e.g. version 16 or newer).
7. Once you have completed the assessment create a **README.md** file and include instructions on how to install dependencies, build, and run your project.

8. Lastly, you are expected to create all necessary git commits to track your progress and then do a **final push to the Github repository** to submit your code.