

Benchmark #4- Second Prototype and updates

Due: Friday, 4/23 at 11:59pm

Objective: Create Continue to expand on your project by converting your page into React.

In this next benchmark we will continue to expand on our projects by now converting our pages into react. Please take into account the comments and feedback you received on the proposal both on ELMS and through the peer reviews. **Please put all implementation in a react project called [lastName][firstName]-[projectName]. Do not upload the node-modules!**

Requirements:

Design:

- All pages from your prototype must be converted over into react:
 - I highly recommend converting any multi-page apps into a single page, React doesn't love multiple pages
 - If you would like to keep multiple pages I will post resources in piazza!

Functionality:

- All functionality that existed in your first prototype must be present in your second prototype:
 - If you received points off for the implementation or fit and finish for prototype #1, please use this as a place to implement those improvements.

Reasoning and Beyond:

- Include a README file in your React project that will address the following:
 - Your name and the name of the project.
 - Any instructions necessary for running the project (other than running npm install and npm start).
 - 3-4 sentences addressing the feedback you received from TAs and your peers, discuss how the feedback made it into your second prototype.
Include quotes and specific feedback to receive credit.
 - The name of one API you are planning to use in your final project.
 - 2 (or more) questions you have about your final implementation
 - What is something you want to learn that will help?
 - What is something you're unsure on how to implement?

Please start early and come to lecture with questions!