

Front-end Coding Exercise

Create a simple React app using Create React App and React Router.

Guidelines:

1. You can persist data in state or local storage, whichever is easier.
2. You must not hard-code any data.
3. You should use Styled Components (or another CSS-in-JS package).
4. You must share your code in a GitHub repository.
5. You shouldn't spend more than 90 minutes on this exercise.

Requirement:

Following pages are to be implemented.

/

It should redirect to /list-tasks

/list-tasks

It should list all tasks. Each task should be rendered as a "card".

/create-task

It should ask for a task's name, add it to state / local storage, and redirect to /list-tasks page.

You may assign a unique id to each task.

/bulk-delete

It should list all tasks. Each card should have a checkbox. There should be a delete button that should delete all checked tasks.