

Spartans React.JS Test Task

Thank you for wanting to join Spartans!

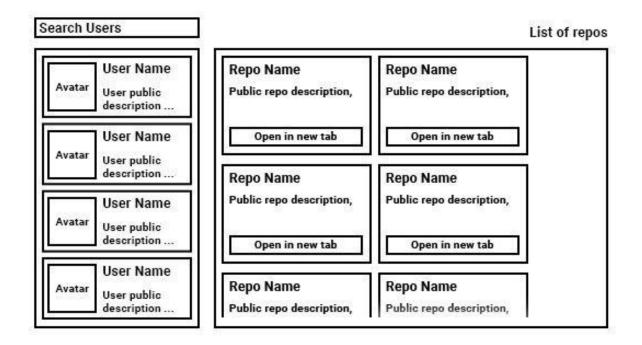
In order to assess your technical skills please complete the following:

1. API

For this project, you will use public endpoints from GitHub's API

2. UI/UX

Here you can see a basic wireframe of the app you have to create. The app doesn't need to look and have the layout as in the wireframe, this is only to give you a better idea of what you are creating.



Click on the User card should fetch this user's repos and display them on a new page. You should be able to navigate back to the search page. Keep in mind UX is important.

User cards should display only the user's avatar, name, and desc.

Repo cards should display only repo name, desc, and date when repo was created. Clicking on repo cards should open the repo in a new tab.

The description on the User card be a maximum of two lines, and the repo description max three lines long.

Each Repo card should have stargazers, watchers and forks count as well as the type of the license the repo is using. How this is displayed is up to the candidate.



3. Error Handling

If there are errors, you should show them to users. Users should be able to continue using the application even if errors occur.

Status code will be provided in the HTTP response.

How you display errors is up to you. Bonus points for a nice implementation of error displaying.

4. Additional Notes

- Write your own components and use only libraries that you really need.
- Use Redux for state management.
- Use ES6 syntax for bonus points.
- Use some of the CSS preprocessors (Sass, Less, etc.) for bonus points.
- Use some kind of static typing (PropTypes, Flow, etc.) for bonus points.
- The app doesn't need to be responsive.
- Given that you don't have a design, a nice UI implementation is a bonus.
- The code should be organized to the best of your ability. Try to do production-quality work.

Good luck! 🤖 😄