

Frontend Tech Assignment - GitHub Repositories With Search Functionality

Requirements

- Git
- NodeJS >= 10
- NPM >= 6.14
- For ReactJS Frontend, Create a new app using `create-react-app` cli command
- For AngularJS Frontend, Create a new app using `ng new` cli command

Note: Make sure you've generated SSH key(if not exists) and added it into your gitlab account. See [Create and add your SSH key pair](#).

What you have to do?

The task is to display the repositories and allow the user to filter through the repositories. Use the official GitHub API to fetch repositories per user.

GitHub API Docs: <https://docs.github.com/en/rest>



What we're not looking for

- **Don't worry about the design.** Don't give your time on the designing the pages, just structure the page properly so page doesn't look too bad to see.
- **You don't need to go crazy in terms of componentization.** Extract components when it helps you maintain what would otherwise be annoying duplication, but don't break things apart needlessly.
- **You don't need to write tests.** If they help you then sure go for it, but don't prioritize them.
- ****Don't worry about the mobile responsive pages.**

Start by following steps

- Forking this repo. Refer [this link](#) if you have no idea about how to fork a repo.
- **Clone** your forked repo into your system. And install project dependencies. Start doing your work. Along with your actual code, put together a short `README.md` file describing steps that we have to perform in order to get this project up and running.
- **Install dependencies** group and structure of new development comments, see meaning of folders names, see so much as necessary to achieve this.

What we're not looking for

- **Don't worry about the design.** Don't give your time on the designing the pages, just structure the page properly so page doesn't look too bad to see.
- **You don't need to go crazy in terms of componentization.** Extract components when it helps you maintain what would otherwise be annoying duplication, but don't break things apart needlessly.
- **You don't need to write tests.** If they help you then sure go for it, but don't prioritize them.
- ****Don't worry about the mobile responsive pages.**

Start by following steps

- Forking this repo. Refer [this link](#) if you have no idea about how to fork a repo.
- **Clone** your forked repo into your system. And install project dependencies. Start doing your work. Along with your actual code, put together a short `README.md` file describing steps that we have to perform in order to get this project up and running.
- Install dependencies

```
npm install or yarn install
```
- When you're done, create a Merge Request in this repo from your forked repo. Refer [this link](#) if you have no idea about how to submit a merge request.

And you're done! From there we'll take care of it and review your submission.

Thank you & best of luck.