

[confidential]

MERN STACK app development Test. [SET B]

Duration: 12 Hours

Instructions:

Please upload your code to **GitHub** and share the link.

Screenshots of Results need to be attached.

Please use React Hooks, Redux, MongoDB to store data, Routing wherever possible.

Design: You can use a comfortable Design Library of your choice. [Bootstrap, Ant Design,

Material Design etc are fine and Ant Design is preferred]

Hosting: Host in Netlify or Heroku of your choice. You can also use Localhost if you prefer.

You are expected to do the following:

Build an MERN stack application with the following features:

- 1. /upload Files uploading Page
- 2. /list List of uploaded Files in a tabular format [Make the columns sortable according to the name]. Edit[Change the file name] & Delete the uploaded Files.
- 3. /statistics A Bar graph showing data of uploaded Files based on File Type.
- 4. Create **Rest APIs** wherever needed.

HELP: If you have any doubts feel free to contact us [+91 8098758215 - Vignesh, QuikieApps]. Be 100% clear about the requirements before you start.

- Use **PNG/JPEG/MP4/PDF** formats only.
- Use this <u>Figma link</u> to access the assets.
- Do not exceed the time limit given for the submission.