

## Fullstack Assignment - To Do List

### **OVERVIEW:**

write a simple, responsive, web app in client & server that handles tasks.

Client side should be in TypeScript and React.

Server side should be: TypeScript and node.js (express or restify)

### **Backend:**

The server should have a list of API, which are written below

1. Create task
2. Get all tasks
3. Delete task
4. Edit task

### **Frontend:**

- psd file is attached

### **Bonuses:**

Add user interface for login and register new user (design style of this part is less important)

- User can be admin or regular user.
- Admin - can edit, delete and read all tasks
- Regular user - can read, edit and delete his tasks
- Pagination and search are not required

### **How To Submit:**

1. Push your code to your git repository, make it public and don't forget database file, name the repo as firstName-lastName-dateOfStart (John-Doe-01-12-2018).
2. Deploy the compiled app to your server or Heroku/etc

Send us the git repository link and a link to the deployed app (2 links)

Good luck, PROPiT Team.