**Employee Task Management System**

**About this project**

This is a React + Express.js + MySQL Employee Task Management system.

**Prerequisites**

Make sure the following dependencies are installed

1. Node.js

2. MySQL

**Setup**

1. Clone this project to your development machine

2. Open a console in the cloned directory and run “**npm install**”

3. Do the same thing the server folder.

4. Now setup the database by running “**node install.js”** in the server directory.

5. Now start the react app using “**npm start**”

6. Start the express app by running “**node index**” in the server directory.

7. You can now open http://localhost:3000 to view your React app.

**Note:**

The .env file in the server directory can be used to specify the options for MySQL database such as host, port, etc.

**Features**

1. User Management
   1. User Creation
   2. Edit User
   3. Delete User
2. Task Management
   1. Create Task
   2. Assign Task
   3. Submit Task

Note: First of all, need to create a task and then assigns to a particular user, after completion of task need to submit that user’s task.

1. Task Report:

Task report will be represented on behalf of total task assigned, total task completed and total task going on.