## **Deployment to Render**

## In server.js:

```
app.use(cors({
          origin: ["http://localhost:3000/", "https://task-manager-app.onrender.com"]
}));
```

**Push to GitHub in separate frontend and backend:** push frontend first then use .gitignore to ignore frontend and push a whole thing left for backend since the package.json file for backend is outside

## For frontend:

Choose Static site

Name: task-manager-app (Name of the web)

Build command: \$ npm run build

Create static site

Open .env file in frontend folder

In Environment:

Key: REACT\_APP\_SERVER\_URL

Value: <a href="https://task-manager-app-api.onrender.com">https://task-manager-app-api.onrender.com</a>

// use for backend on render so **SAVE IT** 

Save changes

Deploy (Environment updated)

Wait for 'Your site is live'

Done

## For backend:

Choose Web service

Name: task-manager-app-api

Build command: \$ npm install

Start command: \$ npm start

Choose free plan

Create Web service

Open .env file in backend folder

In Environment:

Key: MONGO\_URL

Value: <Link>

Save changes

Deploy (Environment updated)

Wait for 'Your service is live'

Done