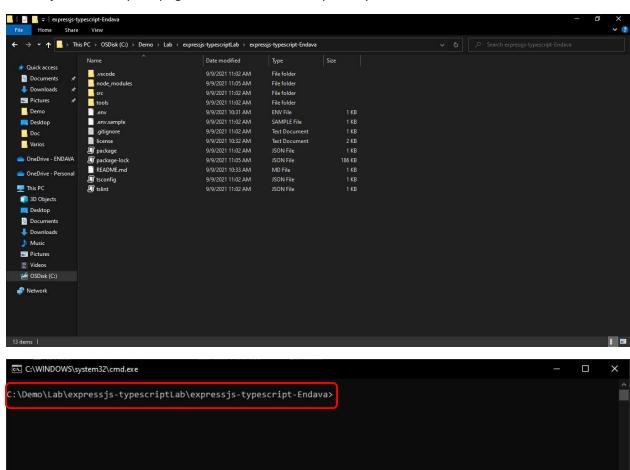
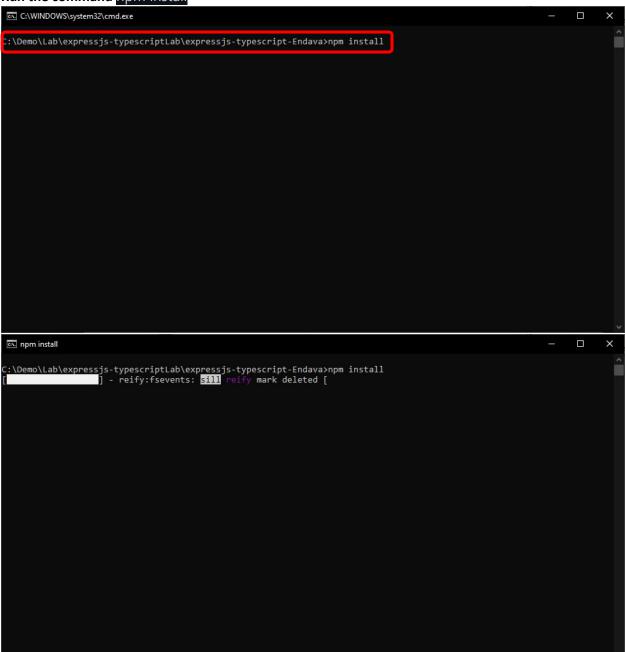
ExpressJS TypeScript

- 1) Clone the repositore from
- 2) In nodejs command prompt go to the folder of the repository



3) Run the command npm install



```
C:\Demo\Lab\expressjs-typescriptLab\expressjs-typescript-Endava>npm install

up to date, audited 274 packages in 2s

23 packages are looking for funding run 'npm fund' for details

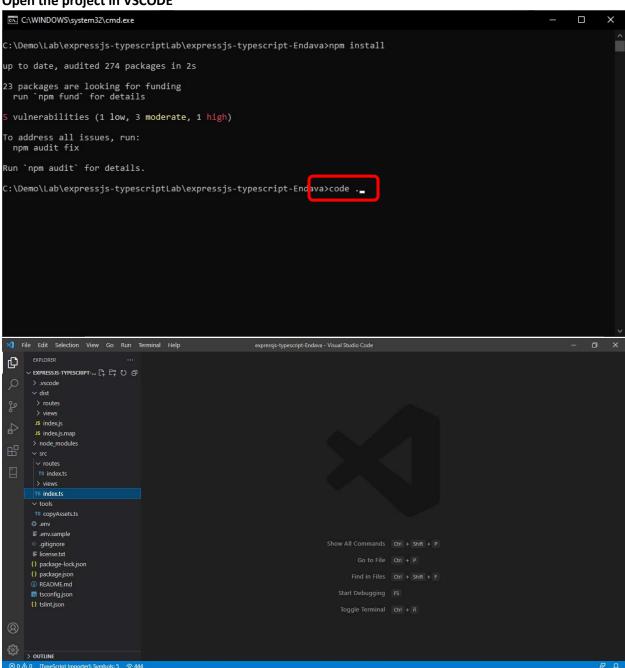
5 vulnerabilities (1 low, 3 moderate, 1 high)

To address all issues, run: npm audit fix

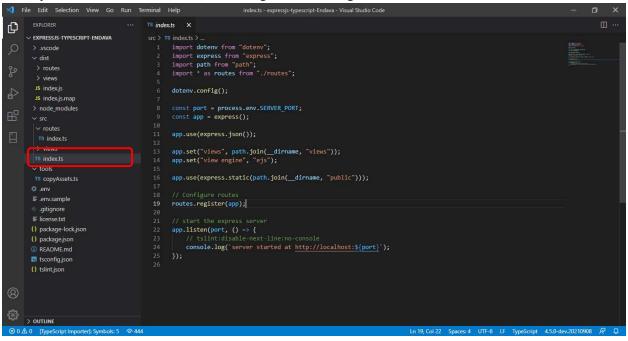
Run 'npm audit' for details.

C:\Demo\Lab\expressjs-typescriptLab\expressjs-typescript-Endava>
```

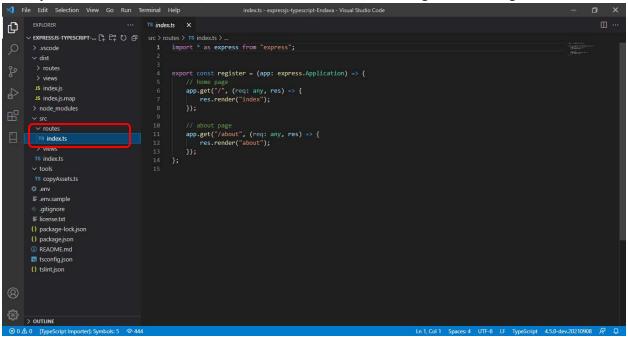
4) Open the project in VSCODE



5) Modify the file named "Index.ts", according with the image



6) Modify the file named "Index.ts", located in folder "routes", according with the image



7) In node.js command prompt executes this command "npm start"

```
© C\WINDOWS\system32\cmd.exe — □ X

C:\Demo\Lab\expressjs-typescriptLab\expressjs-typescript-Endava>npm start

∴ C:\Demo\Lab\expressjs-typescriptLab\expressjs-typescript-Endava>npm start
```

```
express-typescript@1.0.0 build
> npm-run-all clean lint tsc copy-assets

> express-typescript@1.0.0 clean
> rimraf dist/*
> express-typescript@1.0.0 lint
> tslint -c tslint.json -p tsconfig.json

> express-typescript@1.0.0 tsc
> tsc

> express-typescript@1.0.0 copy-assets
> ts-node tools/copyAssets

cp: no such file or directory: src/public rm: no such file or directory: dist/public/js/*.ts
rm: no such file or directory: dist/public/js/*.json
> express-typescript@1.0.0 dev
> node .
server started at http://localhost:8080
```

8) Now open the browser an type this url http://localhost:8080

