

Express Generator

Jogesh K. Muppala



THE DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING
計算機科學及工程學系



香港科技大學
THE HONG KONG UNIVERSITY OF
SCIENCE AND TECHNOLOGY

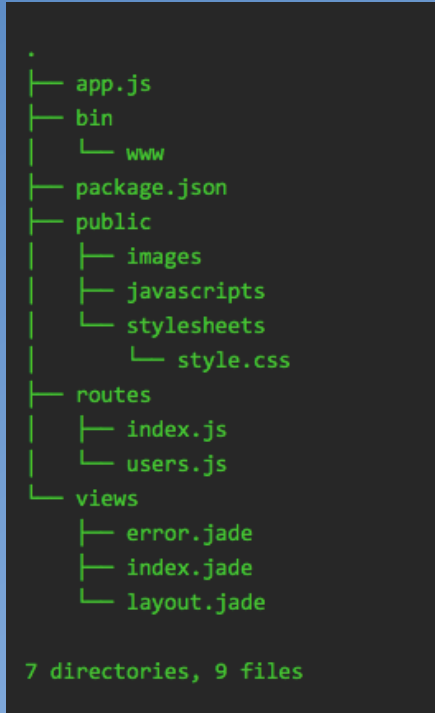
Express Generator

- Quick scaffolding tool to generate an Express application skeleton
- Installing Express generator
`npm install express-generator -g`

Express Generator

- Generating an Express application
express <App Name>
 - Generates a folder under the current folder with the name <App Name>
 - Various options available
- Then, move to the folder and install the node modules:
npm install

Generated Application



- app.js: starting application
- package.json
- public: static resources
- routes: application routes
- views: template engine templates

Exercise: Express Generator

- Generating an Express application
- Modify the Express application to support the REST API by adding routes