

Using the Express.js generator

## Questions

- What is the express generator?
- How do you start a project with the express generator?
- How do you specify a template library?
- How do you use nodemon with a generated app?

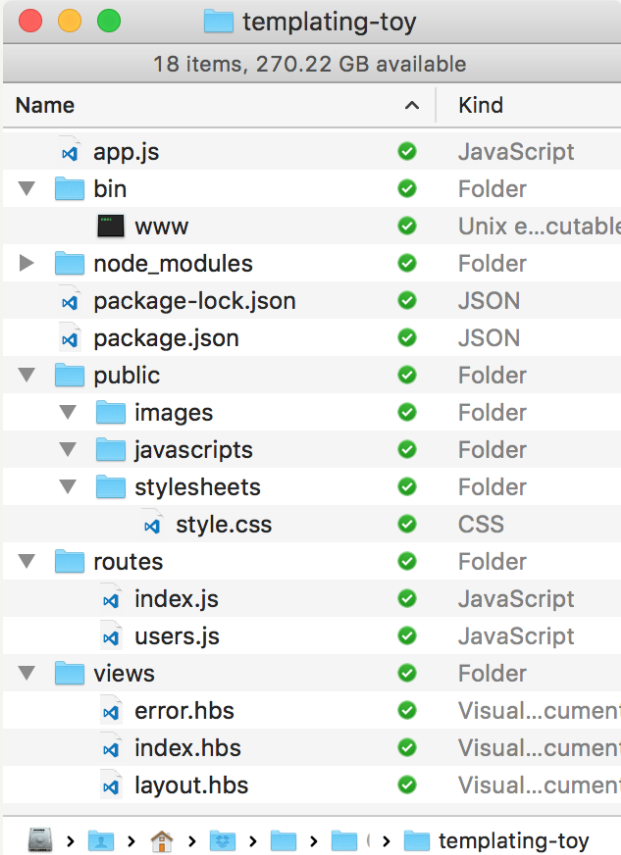
## Install globally:

```
sudo npm install -g express-generator
```

# Run it!

```
express --view=hbs superapp
```

# The generator creates the following:



templating-toy

18 items, 270.22 GB available

Name	Kind
app.js	JavaScript
bin	Folder
www	Unix e...cutable
node_modules	Folder
package-lock.json	JSON
package.json	JSON
public	Folder
images	Folder
javascripts	Folder
stylesheets	Folder
style.css	CSS
routes	Folder
index.js	JavaScript
users.js	JavaScript
views	Folder
error.hbs	Visual...cument
index.hbs	Visual...cument
layout.hbs	Visual...cument

# Install dependencies

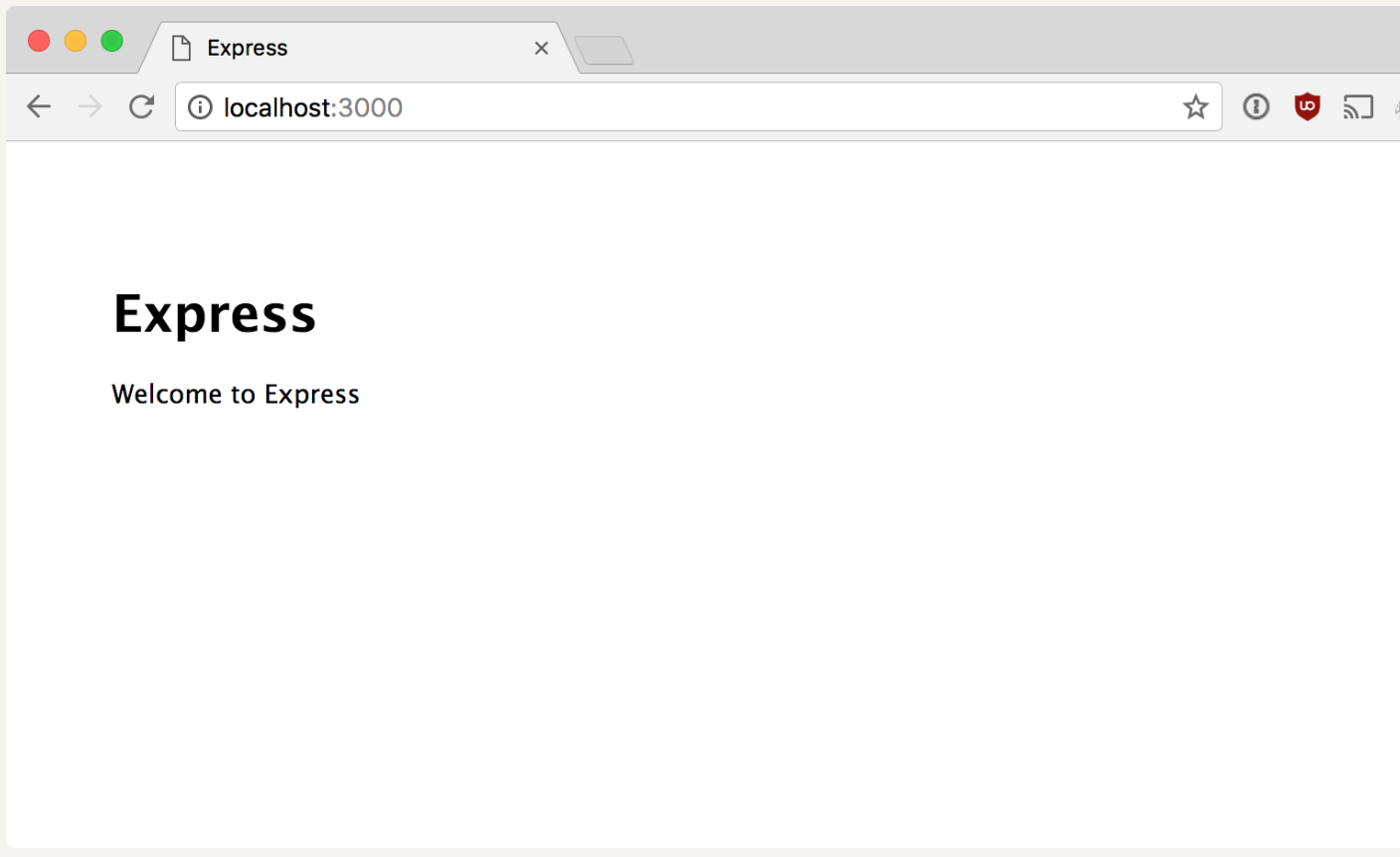
```
cd superapp && npm install
```

## Start the app in debug mode

```
DEBUG=superapp:* npm start
```

Prints out useful info about requests and responses

Site running at <http://localhost:3000>





# Using nodemon with a generated app

```
npm install --save-dev nodemon
```

```
"scripts": {  
  "start": "node bin/www",  
  "dev": "nodemon bin/www"  
}
```

```
npm run dev
```

poking around the generated site files

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