1. Create a folder ‘cityTemp’
2. Create a file ‘app.js’
3. Run following command on console.
   1. Npm init
4. Add following line in newly created ‘package.json’ file.
   1. "start": "node app.js"
5. Update the last line in ‘app.js’ as below,

// app.listen(8080);

var port = process.env.PORT || 8080;

var server=app.listen(port,function() {

console.log("app running on port 8080"); });

1. Run following command in console.
   1. npm install express ejs forecastio zippity-do-dah –save
2. verify ‘package.json’ for the following dependencies

"dependencies": {

"ejs": "^2.6.1",

"express": "^4.16.4",

"forecastio": "^2.0.0",

"zippity-do-dah": "0.0.3"

}

1. Create an account on <https://developer.forecast.io>
2. Copy code from book (*“Manning\_Express\_in\_Action\_Final”*, Listing 5.17, pg 82) into app.js
3. Get the API key from forecast.io account and put it into the app.js code.
4. Create a folder as ‘views’ and create following pages with the code from the book.
   1. header.ejs
   2. footer.ejs
   3. 404.ejs
   4. Index.ejs
5. Create a folder as ‘public’ with following pages
   1. main.css
   2. main.js
6. Run application
   1. npm start