## Exercise (Instructions): NPM Scripts Part 1

## Objectives and Outcomes

In this exercise, you will learn to set up NPM scripts by modifying the *package.json* file. At the end of this exercise, you will be able to:

- Watch for changes to the styles.scss file and automatically compile it to the css file.
- Run multiple NPM scripts in parallel using parallelshell NPM module.

## Moving JS to Script file

- Create a folder named js and in that folder create a file named scripts.js.
- Open index.html and from this file cut out all the JQuery script that we added to it and move the code to the scripts.js file that we created above.
- Then, update the index.html file to include the scripts.js file by adding the following line:



- NOTE: If you are doing the exercise on a Windows computer, please use the following two script items instead of the above:
- You will also update the start script as follows:

 start": "npm run watch:all",	

• Then, type the following at the prompt to start watching for changes to the SCSS file, compile it to CSS, and run the server:

1	npm start	

- . Now, whenever you make any changes to styles.scss file, it will automatically be compiled to the corresponding css file.
- Do a Git Commit with the message "NPM Scripts Part 1".

## Conclusions