**Steps for Angular Development Environment Setup**

1. Install [**Node.js® and npm**](https://nodejs.org/en/download/) (one install) if they are not already on your machine.
   1. Windows - <https://nodejs.org/dist/v6.10.2/node-v6.10.2-x64.msi>
   2. Mac - <https://nodejs.org/dist/v6.10.2/node-v6.10.2.pkg>
2. From a command prompt
   1. Run “node -v” to verify at least node 6.9.\* version exists
   2. Run “npm -v” to verify at least npm 3.\*.\* version exists
   3. Run “npm install -g @angular/cli” to install Angular CLI globally (not for a particular project) (may take time to install npm packages)
3. Create a new Angular project
   1. From existing or new command prompt
   2. Run “ng new *NewProjectName*“
   3. Angular CLI will create a new directory called *NewProjectName*
   4. Go to the project directory “cd *MyProjectName”*
   5. Launch (compile and run) the server by using “ng serve --open”
4. The ng serve command launches the server, watches your files, and rebuilds the app as you make changes to those files.
5. Using the --open (or just -o) option will automatically open your browser on <http://localhost:4200/> (or the configured url).
6. The application, if working correctly, will display “app works!”