**Lesson01 Creating angular 6 project**

**Notes:-**

**Steps:-**

**1-check the version of the Angular CLI and NPM and Node JS**

**node –v // to get the version of the node JS  
npm –v // to get the version of the node manager**

**2-If you do not have Angular CLI installed already, execute the following command and it will install the latest version.**

**npm install -g @angular/cli**

**If you already have Angular CLI installed, and you want to upgrade to the latest version, then execute the following command**

**npm install -g @angular/cli@latest**

**3-Download and install Visual Studio Code**[**https://code.visualstudio.com/download**](https://code.visualstudio.com/download)

**Create a new Angular 6 project using the Angular CLI :**   
  
**Step 1 :** Run the command prompt window as an administrator  
  
**Step 2 :** Execute the following command to create a new Angular 6 project.

ng new Angular6Project –d //To Know what folders will be installed on the project

ng new Angular6Project --skip-tests //To Skip install test folder in the Angular Project

**Note:-**

**To confirm this Angular application is using Angular Version 6, open package.json file and notice all the Angular packages version is 6.1.0.**