

Lab Setup - Angular 11

Software Requirements – Windows OS

Please install all commands from the command prompt or PowerShell in "Admin" mode.

Step 1

Please install the following version of node js

<https://nodejs.org/dist/v14.15.4/node-v14.15.4-x64.msi>

Use the below command to check the installation is successful

node -v

should show the version of node installed

Step 2

Ensure VS Code (Visual studio code) latest version is installed

<https://code.visualstudio.com/download>

Step 3

Please click the link below to install "Angular Extension Pack" – VScode extension

<https://marketplace.visualstudio.com/items?itemName=loiane.angular-extension-pack>

Step 4

To Install Angular-CLI, use the following command

npm install -g @angular/cli@11.0.5

Cross-check if installation is proper, using the command

ng --version

(should show the corresponding version number)

Step 5

To Install Chrome browser

https://www.google.com/chrome/?brand=CHBD&gclid=CjwKCAjw3azoBRAXEiwA-64OryrZus76Tgk55j-J2O6cs9Z0hp-dMbQTWdYGDn9fQ3WdsEYNS1EUxoCT1AQAvD_BwE&gclsrc=aw.ds

Step 6

Download Augury chrome extension.

<https://chrome.google.com/webstore/detail/augury/elgalmkoelokbchkhacckoklkejnhcd?hl=en>

End of Step 6

Please install specific versions of software's as mentioned above(if any) to avoid compatibility issues.

Hardware Requirements

Recommended - Processor i7(or equivalent) & 8gb ram & 100gb disk space

Minimum - Processor i5(or equivalent) & 4gb ram & 40gb disk space