## Codegen Angular 4 workshop preparation guide

### IDE for the workshop

It’s better to have WebStorm or Visual Studio Code installed in computers to work with the practice project.

* WebStorm university licence can be obtained using following link,

<https://www.jetbrains.com/shop/eform/students>

* Visual Studio Code is a free and lightweight editor which can be downloaded through following link,

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

### Setting up Angular environment

* Install Node js latest LTS edition ( 6.11.3 ).

Follow this link to download Node js , <https://nodejs.org/en/download/> ( The setup would install npm automatically ).

* Install Angular CLI using following command,

npm install -g @angular/cli

* After installing is finished, type following command and make sure everything is completely installed

ng -v

You will see angular version is installation is done. Otherwise it would show an error message as below in Windows and in Linux a similar error message would be shown,

*'ng' is not recognized as an internal or external command,*

*operable program or batch file.*