**Useful Info on Github, Git and Angular**

**Basic commands of Git URL:**

* <https://confluence.atlassian.com/bitbucketserver/basic-git-commands-776639767.html>

**Git SSL certificates Validation Command:**

* git config http.sslVerify "false"
* git config –global http.sslVerify false

**Git Push command**

* git remote add origin https://github.com/vijayella/AngularJS.git
* git remote add origin https://github.com/vijayella/Angular-Training
* git push -u origin master

**For cloning the Git hub after disabling the SSl certificates:**

* git config --global http.sslVerify false
* git clone https://github.com/vijayella/Angular-Training.git <<Git Hub URL>>

**Node Package Manager.**

* node –v 🡪 Tells the installed node version
* npm –v 🡪 Tells the installed NPM (Node Package Manager) version
* npm install - g typescript 🡪 Installs TypeScript
* npm install -g @angular/cli 🡪 Installs **cli(Command Line Interface).**

**CLI Commands**

* **ng new** <<project name>> 🡪 Creates a new project in the specified location
* **ng serve –open** 🡪 launches the server, watches your files, and rebuilds the app as you make changes to those files.
* **--open**  is used to open automatically “http://localhost:4200/”

**Important links:**

* [**https://github.com/angular/angular-cli/wiki**](https://github.com/angular/angular-cli/wiki)
* [**https://angular.io/docs**](https://angular.io/docs)
* [**https://www.tutorialspoint.com/angular2/angular2\_tutorial.pdf**](https://www.tutorialspoint.com/angular2/angular2_tutorial.pdf)

Visual Studio Code Editor Short cuts:

* CTRL + ` 🡪 To open Terminal in the VSC(Visual Studio code) to run commands
* Button F9 or click in the editor left gutter next to the line numbers 🡪 for debugging the code.
* CTRL +C 🡪 To terminate the terminal
* CTRL + SHIFT +X 🡪 Opens the extensions and plugins required to install.
* CTRL + SHIFT + D 🡪 for Debug View
* F5 🡪 to launch the debugger and new Chrome instance.