**Notes for Angular Training**

1. MEAN and MERN Stack. : MongoDB Express Angular and NodeJS
2. Mongo Express React NodeJS
3. SPA – Single Page Application
4. CLI – Command Line Interface
5. NPM – Node Package Manager
6. Npmjs.com – Get all the seed data from there
7. Ng serve –port 6780
8. Npm init to generate package.json
9. npm install to download from local repository :
10. ^ and ~ - ^ means use the higher version
11. ~ means get the correct version
12. Tslint.json –
13. Ecmascript – es5 (es6) : javascript
14. Component – html / logical / css
15. Module – Declaring all component, pipe / service
16. Pipe 🡪 Format Data
17. Service 🡪 Share the data across application need a service – third Party API
18. Route 🡺 routing
19. Guard 🡪 Protect route
20. HttpModule from ‘@angular/http’

npm install -g @angular / cli

1. One way Binding. – From the ts - html
2. – Data Binding
3. – Property Binding
4. – event Binding
5. Two way Binding. – From and to ts – html
6. Array is collection of Heterogeneous element.
7. Constructor should be defined outside.
8. ngOninit() will be initialized once.

TypeScript

String = “angular”

Number. =

Boolean. = true , false

Date \*/

18007435274

Left to Right :

DataBinding :{{}}

Property Binding []

Event Binding ()

Two Way Binding [{}]

ngFor is used for looping all the details and display

indexof and filterby

npm install -g @angular/cli –save to install the correct version.

a.indexOf(“javascript”);

Filtering in Angular ‘

Material design by google is a real-time approach for building the app

Material.angular.io