**Day2Day Discussion Points**

**Purpose**: - This document describes what we discussed today?. What are the main points? Who take?. And what is tomorrow?

**Example: -**

**Place: - Cabin-1**

**Date: -** 9/25/2019

**Topic:** - Topics selection?

**Today selected Topics are**: -

1. Angular
2. EF
3. WebAPI
4. LINQ
5. ….. Then after we will see...

**Tomorrow work:** -

1. Difference between Angular JS and Angular?(Everyone)
2. List out the syllabus from Angular?

**Today’s Participants: -** RK, Sandhya, Surya, Harika, Nagendra, Bhavana, Ajay..

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**Place: - Cabin-1**

**Date: -** 9/25/2019

**Topic:** - Difference between AngularJs VS Angular?

|  |  |
| --- | --- |
| **AngularJs** | **Angular** |
| It is MVC Pattern | It is directives and components |
| Use Java Script | Use Type Script |
| Doesn’t Support Mobile Support | Mobile Support |
|  | Type casting |
|  | Scaffolding |
|  | Intelligence support |
|  | Oops |
|  | Cross platform |

**Syllabus: -**

1. [Nagendra-2days]
2. Angular 2 Introduction
3. Project Architecture
4. Angular-Cli
5. Project Files
6. Application Workflow
7. A. Components & Life Cycle Events [Ajay- 1day]
8. Directives [Surya]
9. Pipes [Surya]
10. A. Modules [Harika]
11. Routing [Nagendra 2-days]
12. Lazy Loading [Nagendra 1- day]
13. Services [Siva 1-day]
14. Http Client
15. Providers
16. WebAPI communication
17. RXJS (Observables) [Ajay 1-4days]
18. Animations [Siva 2-days]
19. Listeners [Nagendra 1-day]
20. DI & Forms [Sandhya 2-days]
21. Dynamic Data Bindings [Bhavana 1-day]

**Tomorrow work:** -

1. Nagendra will take..

**Today’s Participants: -**  Sandhya, Surya, Harika, Nagendra, Bhavana, Siva, Ajay..

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**Place: - Conference**

**Date: -** 9/26/2019

**Topic:** - Why Angular?. Angular Introduction. Angular-CLI and Project files(just names)

**Today Topics Discussion points are**: -

**Angular-CLI: -**

1. Project initialization
2. Scaffolding
3. Code maintainability

**Environment Setup:-**

1. Install Node.Js
2. Angular CLI [npm install -g @angular/CLI]

**Project Build: -**

1. Ng n projectname

Style ?(CSS/SCSS/LESS)

Routing?

**To run Application:-** ng serve

**CLI-Commands:-**

1. Ng serve
2. Ng build
3. Ng g [new/s/c/p/d]
4. Ng update
5. Ng add

**Project Architecture:-**

Default files:-

1. E2e
2. Node modules
3. Src
4. Angular-cli.json
5. Tsconfig.app.json
6. Tsconfig.spec.json
7. Package.json
8. Package-spec.json
9. Tslint.json
10. Proterctor.json

**Tomorrow work:** -

1. File explanation? And Components?

**Today’s Participants: -** Amoolya, Sandhya, Surya, Harika, Nagendra, Bhavana, Siva, Ajay..