Lets start…

Sections

Topic

points

**1:Getting started**

**Create new application ->**

Ng new myapp --no-strict --standalone false --routing false

**Run**

Ng serve

**Create new component->**

ng generate component xyz **or** ng g c xyz

**what is ngmodule and formsmodule?**

**Ngmodule**- It is a latest angular (not angular.js) modularization mechanizm which is used for organizing our application into block of modules.Module is nothing but the encapsulation of components and services.

**Formsmodule-** provides directives and services for working with the forms.it enables two way data binding using “ngModel”.

**Typescript**

Strong type checking

**2:The basics**

**Component**

**template property of the component**

Component should have **template** attribute (to define the template in the component.ts file itself) or **templateurl** attribute (to give the link of component.html file to be used as the template) in its .ts file

Similarlly, css can be written in css file or component.ts file using the attribute styles as styles:[`h3{color:red}`]

**Selector property of the component**

**Selector : ‘app-server’ ---->**

<app-server></app-server>

**Selector : ’ [app-server] ‘ ---->(attribute selector)-->**

<div app-server></div >

**Selector : ’.app-server’--->(css class selector)--->**

<div class=”app-server”></app-server>