**Creating & Running first Angular 4 App:**

* ng new MyFirstAngular4App
* cd MyFirstAngular4App
* ng serve
* code . (dot)
* go to app.component.ts & modify title to your name.
* go to app.component.html & modify <h1> & erase the word ‘to’.

**Creating a component:**

* ng g[enerate] c[omponent] newcomponent
* In app.component.html type <app-newcomponent></app-newcomponent>
* newcomponent.component.html add following lines:  
  <p>{{newcomponent}}</p>
* In newcomponent.component.ts add following line under export class …  
  newcomponent = “Entered in new component created”;
* View the web page.

**Data Binding:**

* In app.component.ts add following lines:  
    
  months = ["January", "Feburary", "March", "April", "May", "June", "July", "August", "September", "October", "November", "December"];
* In app.component.html add following code:  
  <div> Months :

<select>

<option \*ngFor = "let i of months">   
 {{i}}  
</option>

</select>

</div>

* View the web page.
* In app.component.ts add following line:  
  isavailable = true;
* In app.component.html add following code:  
  <div>

<span \*ngIf="isavailable; then condition1 else condition2">Condition is valid.</span>

<ng-template #condition1>Condition is valid</ng-template>

<ng-template #condition2>Condition is invalid</ng-template>

</div>