App.component.html:

```html
<!--The content below is only a placeholder and can be replaced.-->
<div style="text-align:center">
  <h1>
    Welcome to {{ title }}!
  </h1>
  <app-app1></app-app1>
  <br><br>
</div>
<div>
<ul>
  <li>Mod 1</li>
  <li>Mod 2</li>
</ul>
</div>
```

App.module.ts:

```typescript
import { BrowserModule } from '@angular/platform-browser';
import { NgModule } from '@angular/core';
import {FormsModule} from '@angular/forms';

import { AppComponent } from './app.component';
import { App1Component } from './app1/app1.component';

@NgModule({
```

```
  declarations: [
    AppComponent,
    App1Component
  ],
  imports: [
    BrowserModule, FormsModule
  ],
  providers: [],
  bootstrap: [AppComponent]
})
export class AppModule { }
```

app.component.css

```css
h1{
    font-family: verdana;
    font-size: 40px;
}
div{
    background-color: blanchedalmond;
}
ul{
    font-size: 20px;
    text-align: center;
}
```

App1.component.html

```html
<p>
  {{hero}}
</p>
<h1>{{student1.name}}</h1>
<p>{{student1.rollno}}</p>

<form name ="form1">
  <input type="text" name="distext" [(ngModel)] = 'distext'>
</form>

<h2>the value of text is : {{distext}}</h2>
```

App1.component.ts:

```typescript
import { Component, OnInit } from '@angular/core';
import {students} from './students';
import {FormsModule} from '@angular/forms';
```

```
@Component({
  selector: 'app-app1',
  templateUrl: './app1.component.html',
  styleUrls: ['./app1.component.css']
})
export class App1Component implements OnInit {
  student1:students;
  distext="No";
  constructor(Form:FormsModule) {
    this.student1={
      name:'MCA Student',
      rollno:2
    };


  }
  hero = 'App11';
  ngOnInit() {
  }


}
```

Student.ts:

```
export class students
{
    public name:String;
    public rollno:Number;
}
```