

Name: Siddhesh Avinash Dhinge  
Roll No: 33310  
Class, Batch: TE-11 K-11

## Assignment No: 2-C

### Code:

app.module.ts:

```
import { NgModule } from '@angular/core';
import { BrowserModule } from '@angular/platform-browser';
import { AppRoutingModule } from './app-routing.module';
import { AppComponent } from './app.component';
import { FormsModule } from '@angular/forms';

@NgModule({
  declarations: [
    AppComponent
  ],
  imports: [
    BrowserModule,
    AppRoutingModule,
    FormsModule,
  ],
  providers: [],
  bootstrap: [AppComponent]
})
export class AppModule { }
```

app.component.html:

```
<h1>Simple Form</h1>
<form #simpleForm = "ngForm" (ngSubmit) = "getValues(simpleForm.value)">
  <input type="text" ngModel name = "user" placeholder = "Enter Name">
  <br> <br>
  <input type="text" ngModel name = "age" placeholder = "Enter age">
  <br> <br>
  <input type="text" ngModel name = "city" placeholder = "Enter city">
  <br> <br>
  <button>Get user value</button>
</form>
<br>
<h1>User => {{user}}</h1>
<h1>Age => {{age}}</h1>
<h1>city => {{city}}</h1>

<br>
```

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app.component.ts:

```
import { Component } from '@angular/core';
```

```
@Component({
  selector: 'app-root',
  templateUrl: './app.component.html',
  styleUrls: ['./app.component.css']
})
export class AppComponent {
  title = 'AngProj1';
  user=""
  age=""
  city=""

  getValues(val:any)
  {
    console.log(val);
    this.user=val.user;
    this.age=val.age;
    this.city=val.city;
  }
}
```

## Terminal:

```
PS C:\programs\TE\6 sem\Labs\WADL\assignment5\myApp> npm install
npm WARN deprecated @npmcli/move-file@2.0.1: This functionality has been moved
to @npmcli/fs
```

```
added 901 packages, and audited 902 packages in 6m
```

```
91 packages are looking for funding
run `npm fund` for details
```

```
3 vulnerabilities (1 moderate, 2 high)
```

```
To address all issues, run:
npm audit fix
```

```
Run `npm audit` for details.
```

```
PS C:\programs\TE\6 sem\Labs\WADL\assignment5\myApp> npm start
```

```
> my-app@0.0.0 start
> ng serve
```

✓ Browser application bundle generation complete.

Initial Chunk Files | Names | Raw Size

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vendor.js	vendor	2.32 MB
polyfills.js	polyfills	314.26 kB
styles.css, styles.js	styles	209.39 kB
main.js	main	9.25 kB
runtime.js	runtime	6.51 kB

| Initial Total | 2.85 MB

Build at: 2023-05-16T18:06:52.375Z - Hash: bc462ca0a00ac00f - Time: 34263ms

Error: src/app/app.module.ts:1:10 - error TS2300: Duplicate identifier 'NgModule'.

```
1 import { NgModule } from '@angular/core';  
~~~~~
```

Error: src/app/app.module.ts:6:10 - error TS2300: Duplicate identifier 'NgModule'.

```
6 import { NgModule } from '@angular/core';  
~~~~~
```

**\*\* Angular Live Development Server is listening on localhost:4200, open your browser on http://localhost:4200/ \*\***

× Failed to compile.

✓ Browser application bundle generation complete.

Initial Chunk Files | Names | Raw Size

main.js	main	9.25 kB
runtime.js	runtime	6.51 kB

3 unchanged chunks

Build at: 2023-05-16T18:07:18.981Z - Hash: ef1e4bef53d14b3c - Time: 915ms

√ Compiled successfully.

Terminate batch job (Y/N)? N

PS C:\programs\TE\6 sem\Labs\WADL\assignment5\myApp> npm start

> my-app@0.0.0 start

> ng serve

✓ Browser application bundle generation complete.

Initial Chunk Files | Names | Raw Size

vendor.js	vendor	2.32 MB
polyfills.js	polyfills	314.26 kB
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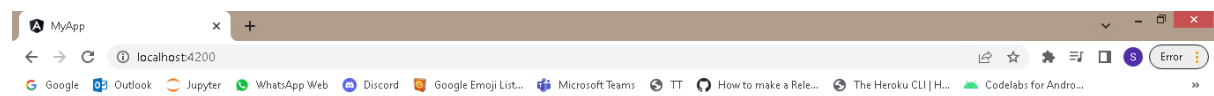
| Initial Total | 2.85 MB

Build at: 2023-05-16T18:08:10.934Z - Hash: 0dc3224f12878545 - Time: 11439ms

**\*\* Angular Live Development Server is listening on localhost:4200, open your browser on http://localhost:4200/ \*\***

✓ Compiled successfully.

## Output:



### Simple Form

**User => Siddhesh Dhing**

**Age => 20**

**city => Pune**