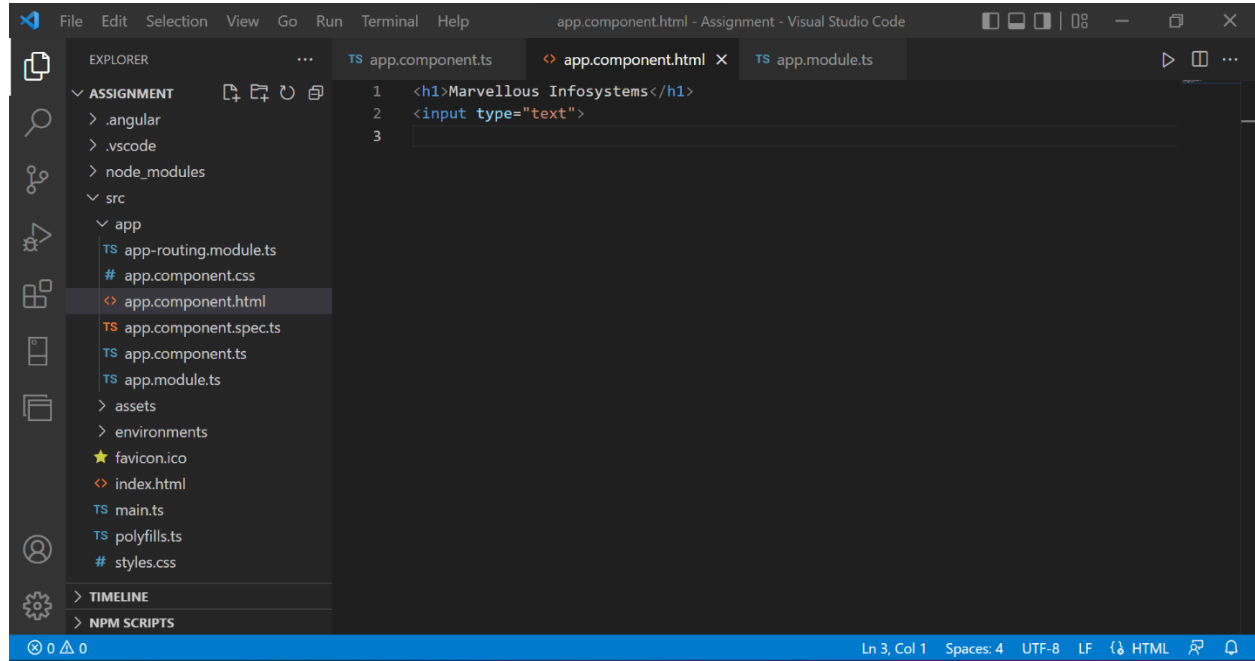


Assignment-6

Q1Ans:-



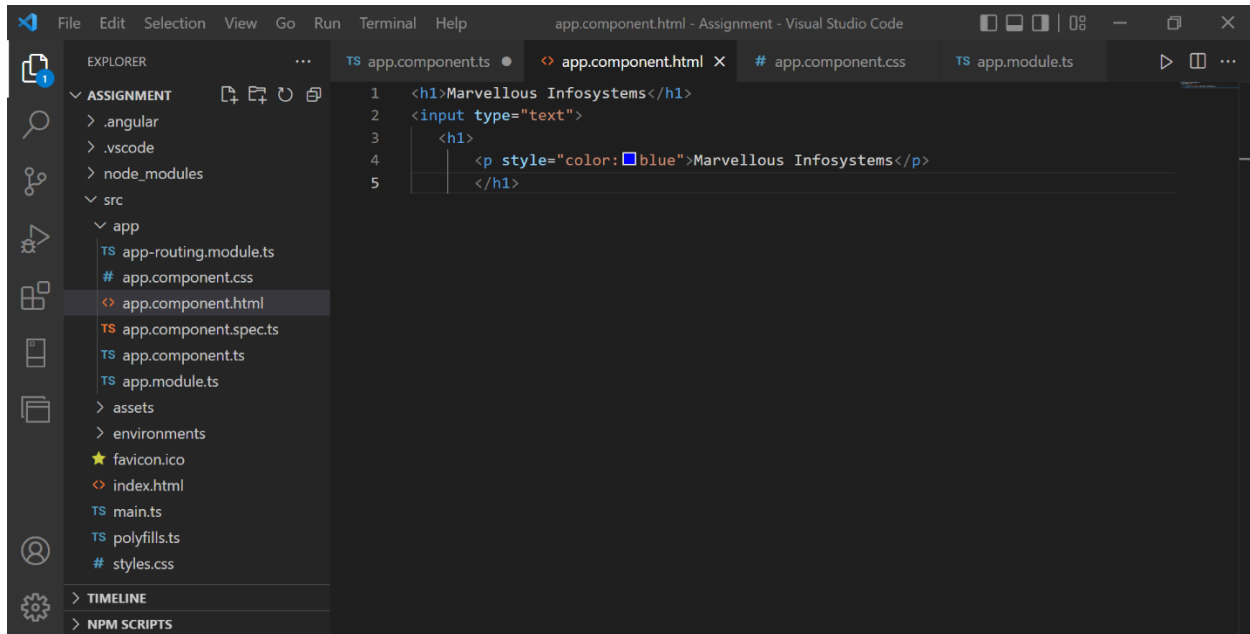
Output:-



Marvellous Infosystems

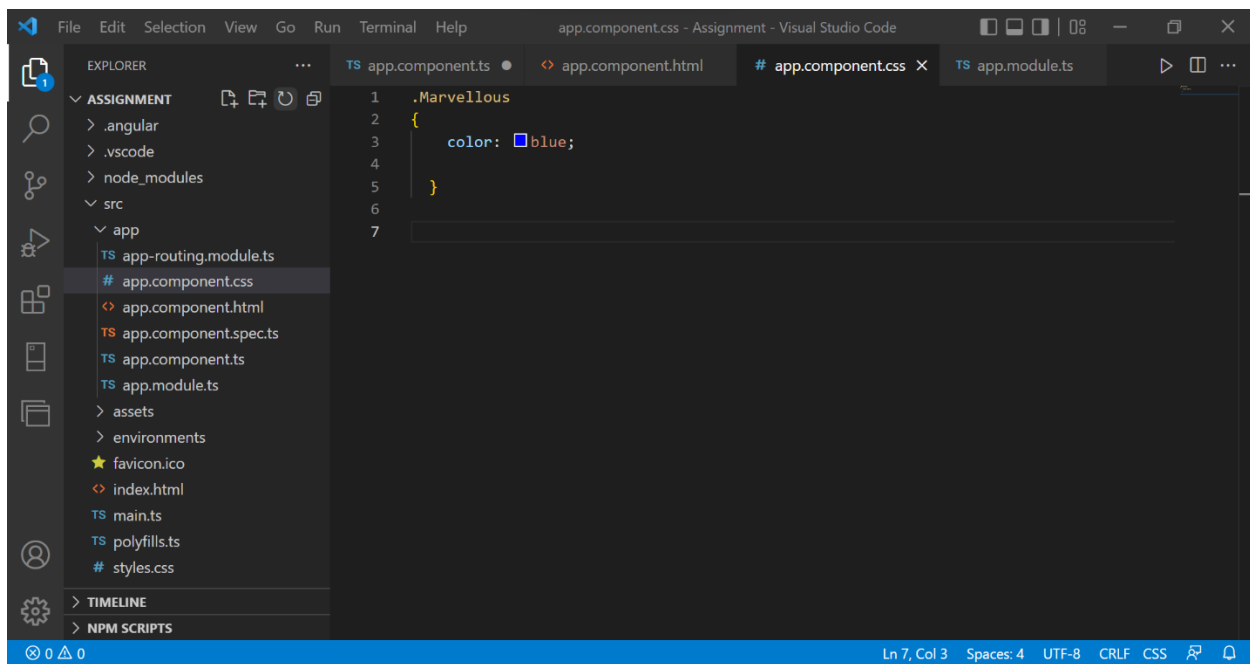
Marvellous Infosystems

Q2Ans:-



This screenshot shows the Visual Studio Code editor with the 'app.component.html' file open. The Explorer sidebar on the left shows the project structure, including the 'src' directory and the 'app' subdirectory. The main editor area displays the following HTML code:

```
1 <h1>Marvellous Infosystems</h1>
2 <input type="text">
3   <h1>
4     <p style="color: blue">Marvellous Infosystems</p>
5   </h1>
```



This screenshot shows the Visual Studio Code editor with the 'app.component.css' file open. The Explorer sidebar on the left shows the project structure, including the 'src' directory and the 'app' subdirectory. The main editor area displays the following CSS code:

```
1 .Marvellous
2 {
3   color: blue;
4 }
5
6
7
```

The status bar at the bottom indicates the current position is Line 7, Column 3, with 4 spaces, using UTF-8 encoding and CRLF line endings.

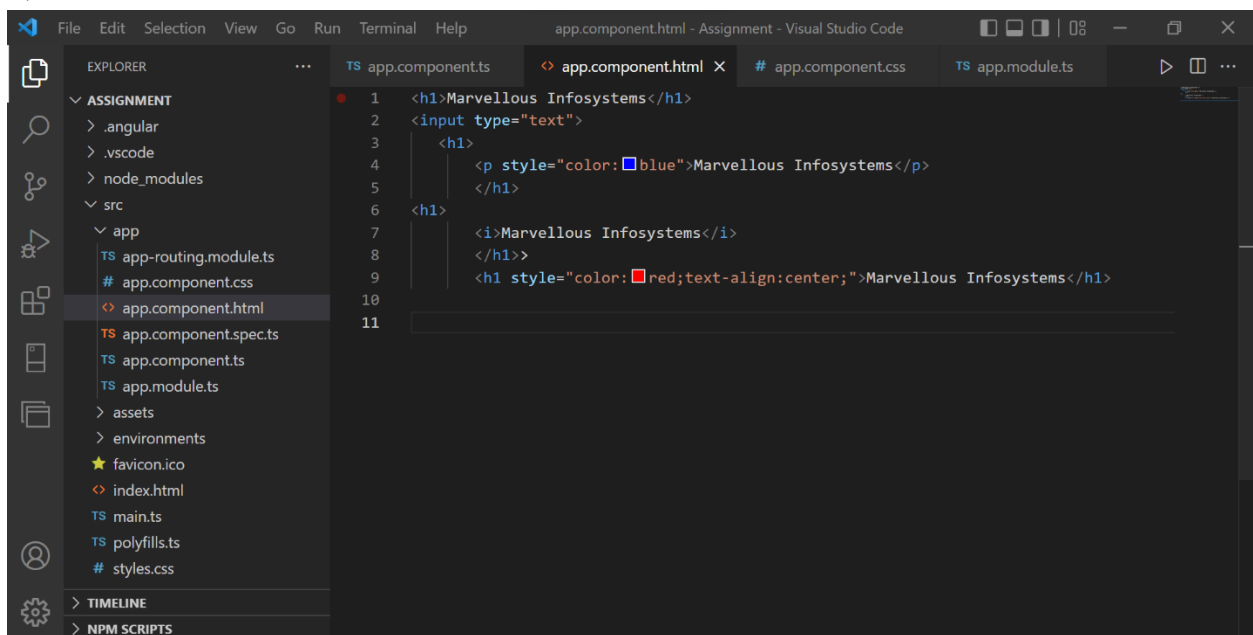
Output:-

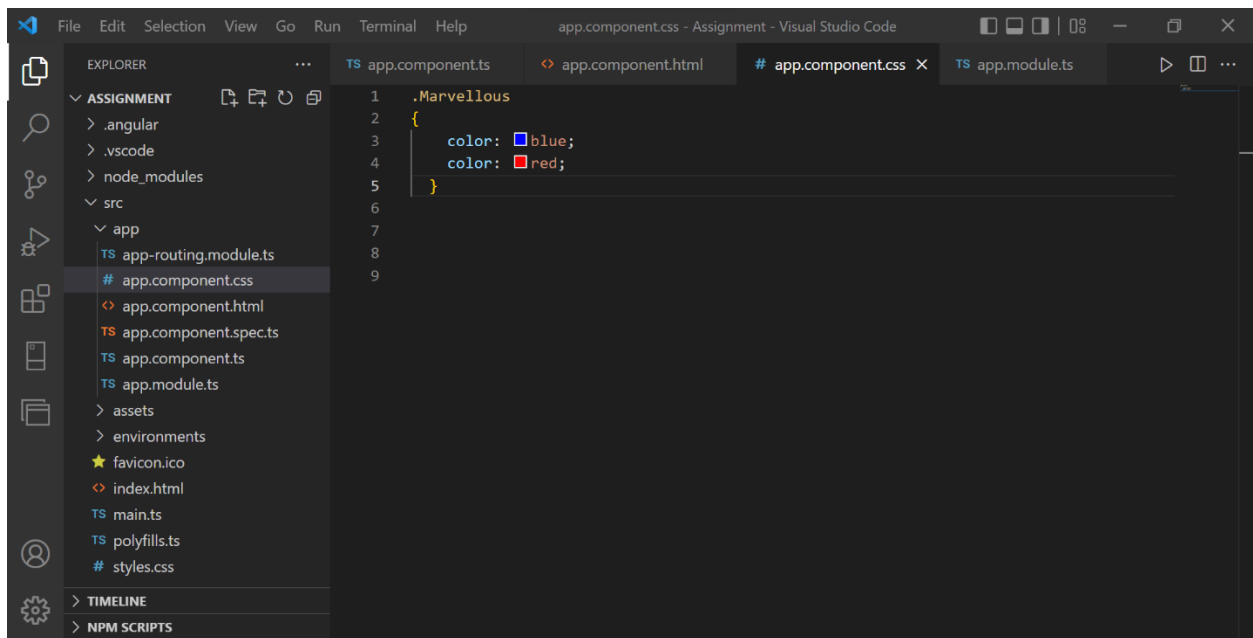


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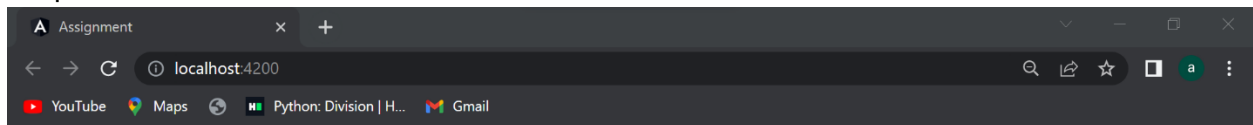
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Q3Ans:-





Output:-



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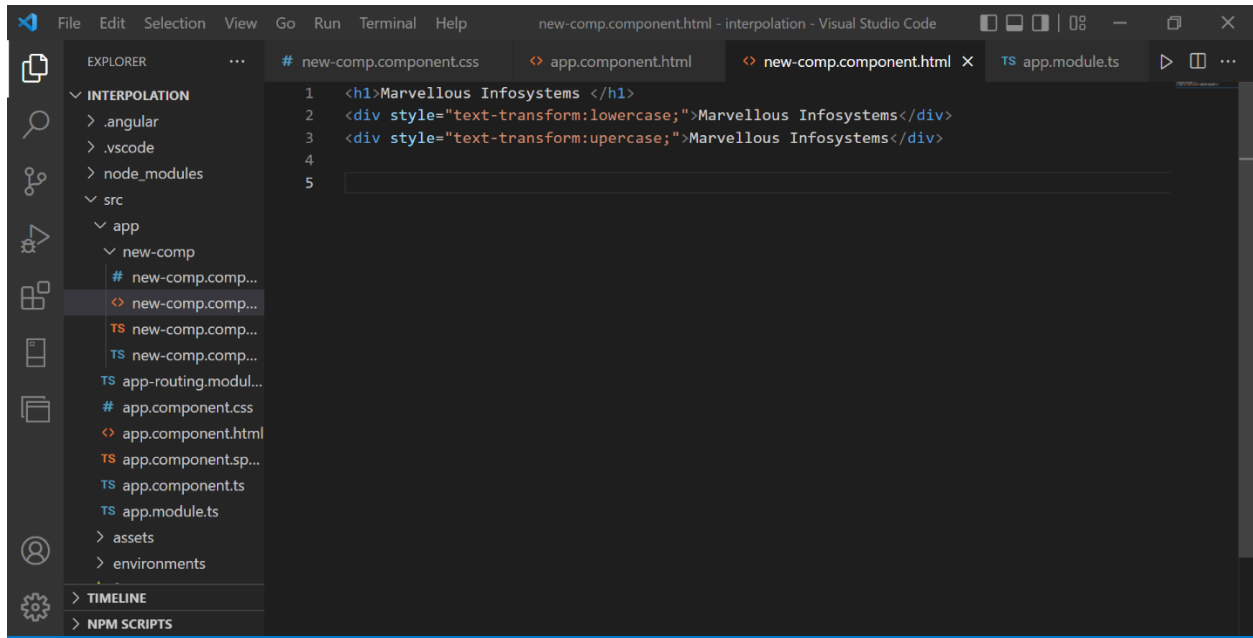
Marvellous Infosystems

Marvellous Infosystems

>

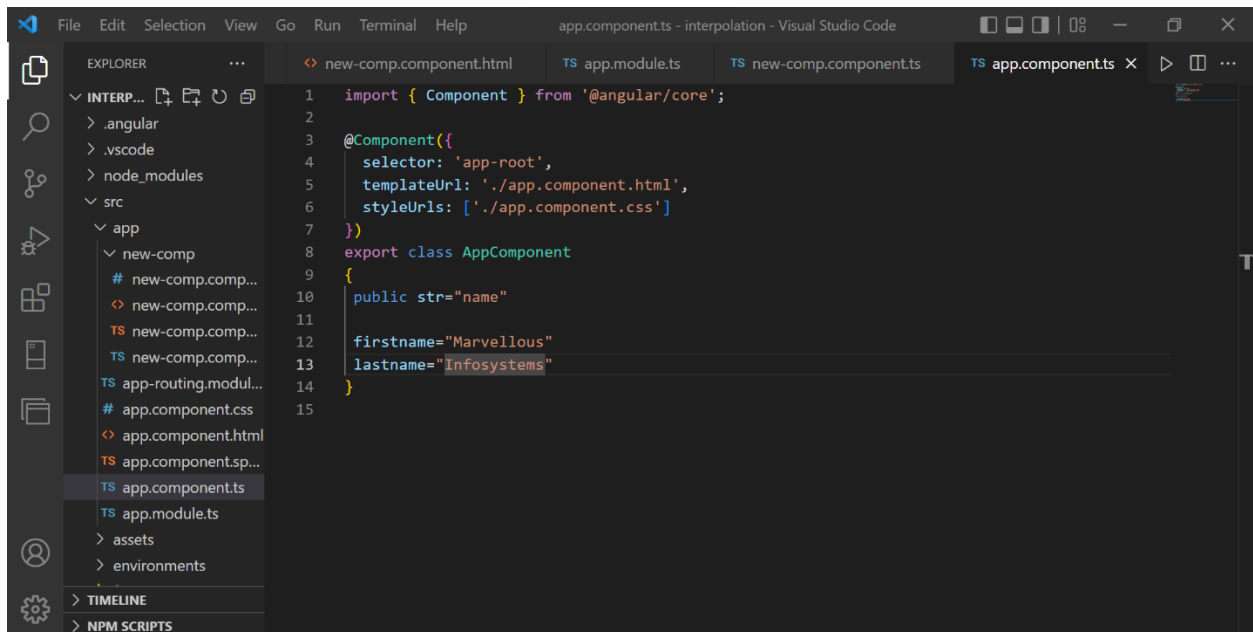
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Q4Ans:-



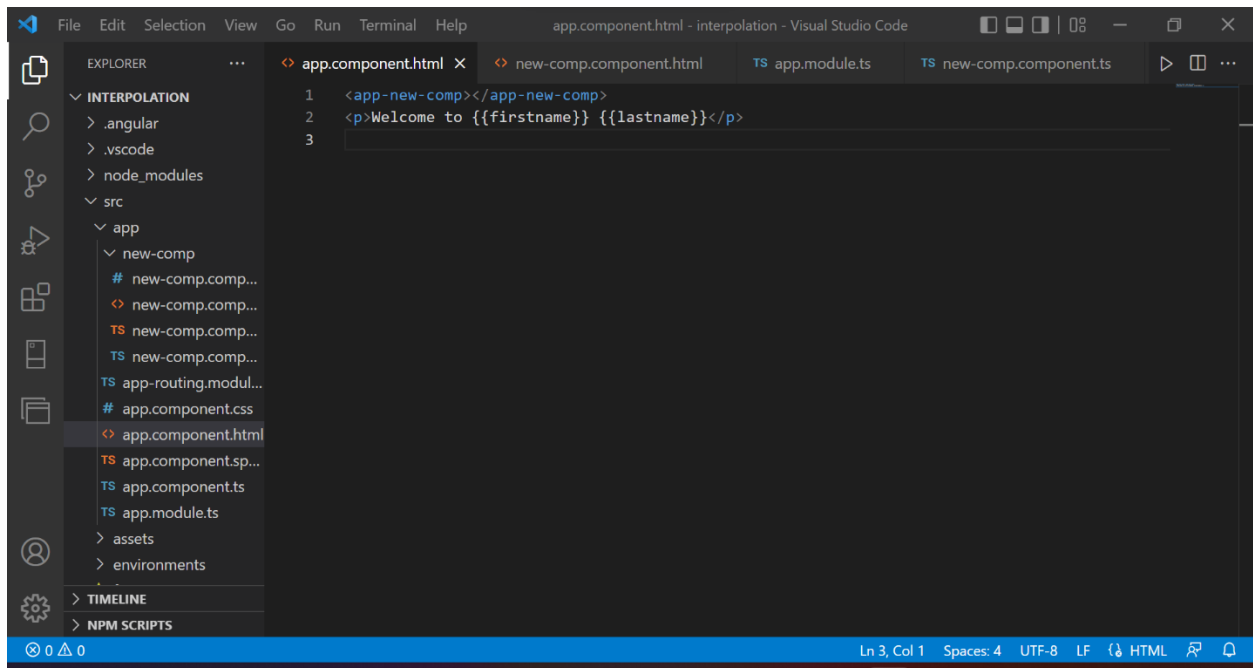
The screenshot shows the Visual Studio Code interface. The Explorer sidebar on the left lists the project structure, with the 'new-comp' folder expanded. The main editor window displays the content of 'new-comp.component.html'.

```
1 <h1>Marvellous Infosystems </h1>
2 <div style="text-transform:lowercase;">Marvellous Infosystems</div>
3 <div style="text-transform:uppercase;">Marvellous Infosystems</div>
4
5
```



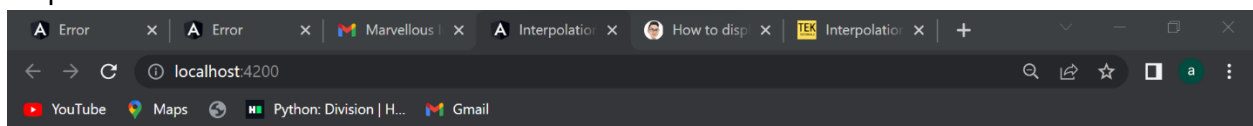
The screenshot shows the Visual Studio Code interface. The Explorer sidebar on the left lists the project structure, with the 'new-comp' folder expanded. The main editor window displays the content of 'app.component.ts'.

```
1 import { Component } from '@angular/core';
2
3 @Component({
4   selector: 'app-root',
5   templateUrl: './app.component.html',
6   styleUrls: ['./app.component.css']
7 })
8 export class AppComponent
9 {
10   public str="name"
11
12   firstname="Marvellous"
13   lastname="Infosystems"
14 }
15
```



```
1 <app-new-comp></app-new-comp>
2 <p>Welcome to {{firstname}} {{lastname}}</p>
3
```

output:-



Marvellous Infosystems

marvellous infosystems
Marvellous Infosystems

Welcome to Marvellous Infosystems