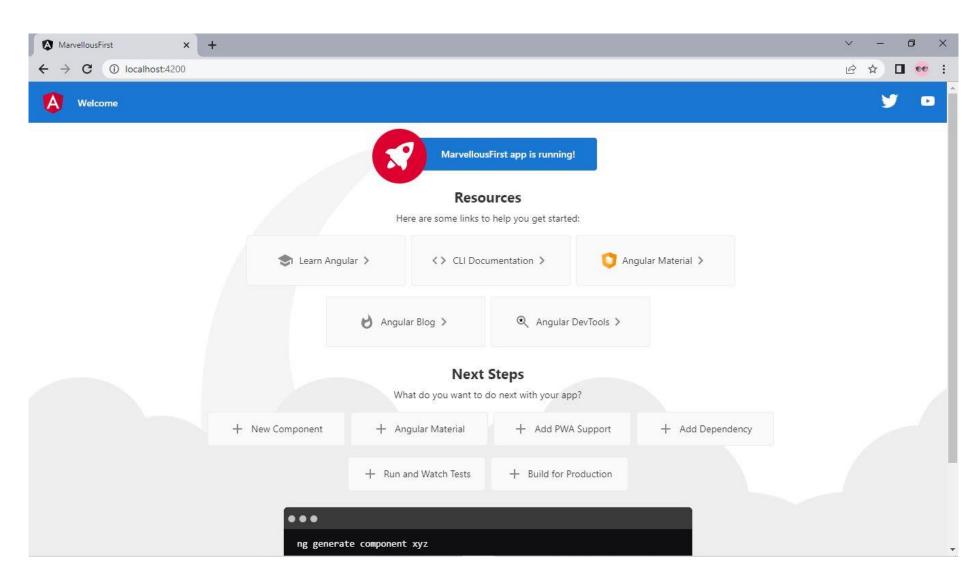
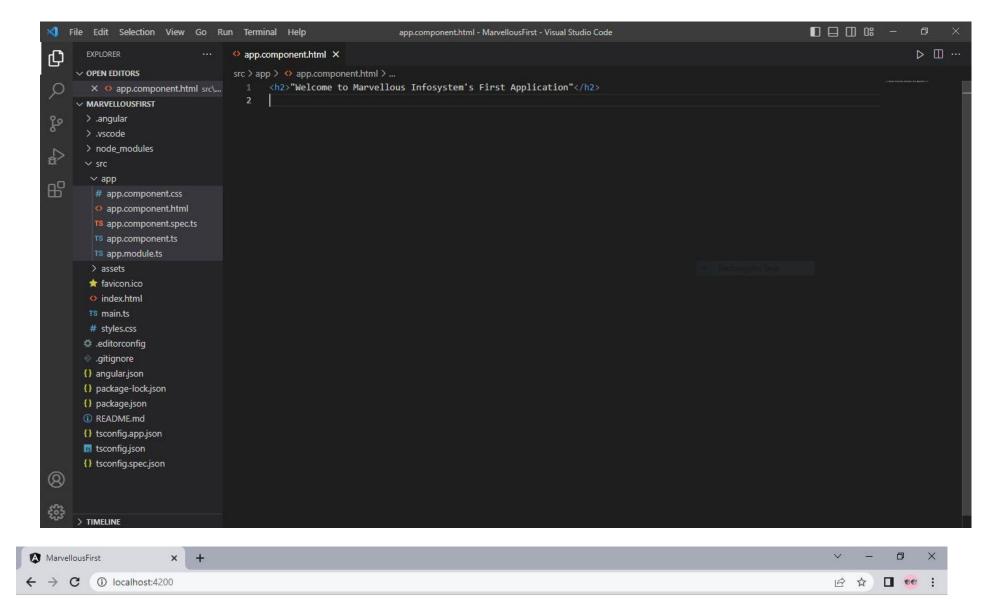
Assignment 4

1. Ans:

```
ng serve
:\Users\admin\Desktop\Angular Projects>ng new MarvellousFirst
 Would you like to add Angular routing?
 Which stylesheet format would you like to use? CSS
 REATE MarvellousFirst/angular.json (2746 bytes)
 REATE MarvellousFirst/package.json (1047 bytes)
 REATE MarvellousFirst/README.md (1069 bytes)
 REATE MarvellousFirst/tsconfig.json (901 bytes)
 REATE MarvellousFirst/.editorconfig (274 bytes)
 REATE MarvellousFirst/.gitignore (548 bytes)
 REATE MarvellousFirst/tsconfig.app.json (263 bytes)
 REATE MarvellousFirst/tsconfig.spec.json (273 bytes)
 REATE MarvellousFirst/.vscode/extensions.json (130 bytes)
 REATE MarvellousFirst/.vscode/launch.json (474 bytes)
 REATE MarvellousFirst/.vscode/tasks.json (938 bytes)
 REATE MarvellousFirst/src/favicon.ico (948 bytes)
 REATE MarvellousFirst/src/index.html (301 bytes)
REATE MarvellousFirst/src/main.ts (214 bytes)
 REATE MarvellousFirst/src/styles.css (80 bytes)
REATE MarvellousFirst/src/assets/.gitkeep (0 bytes)
REATE MarvellousFirst/src/app/app.module.ts (314 bytes)
 REATE MarvellousFirst/src/app/app.component.html (23083 bytes)
 REATE MarvellousFirst/src/app/app.component.spec.ts (983 bytes)
 REATE MarvellousFirst/src/app/app.component.ts (219 bytes)
 REATE MarvellousFirst/src/app/app.component.css (0 bytes)
 Packages installed successfully.
git' is not recognized as an internal or external command,
perable program or batch file.
::\Users\admin\Desktop\Angular_Projects>cd MarvellousFirst
 :\Users\admin\Desktop\Angular_Projects\MarvellousFirst>ng serve
 Browser application bundle generation complete.
Initial Chunk Files
                        Names
                                         Raw Size
                                          1.71 MB
vendor.js
                        vendor
                        polyfills
oolyfills.js
                                        314.28 kB
                                        209.41 kB
styles.css, styles.js
                        styles
                                         46.01 kB
nain.js
                        main
untime.js
                        runtime
                                          6.53 kB
                                          2.27 MB
                      | Initial Total |
Build at: 2023-03-29T08:04:29.585Z - Hash: 182f3ce6ea2f0612 - Time: 60819ms
 * Angular Live Development Server is listening on localhost:4200, open your browser on http://localhost:4200/ **
 Compiled successfully.
```

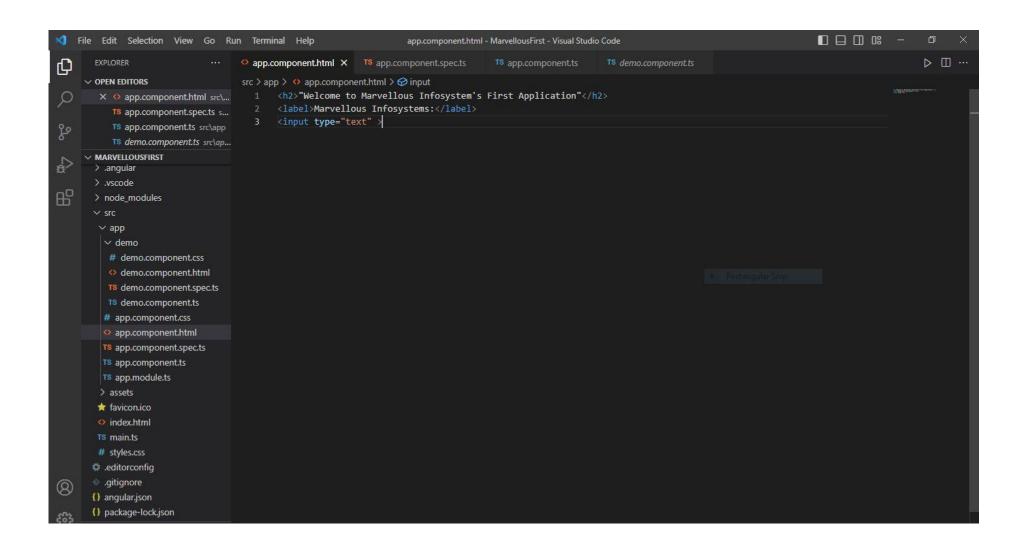


2.Ans:



"Welcome to Marvellous Infosystem's First Application"

3. Ans :





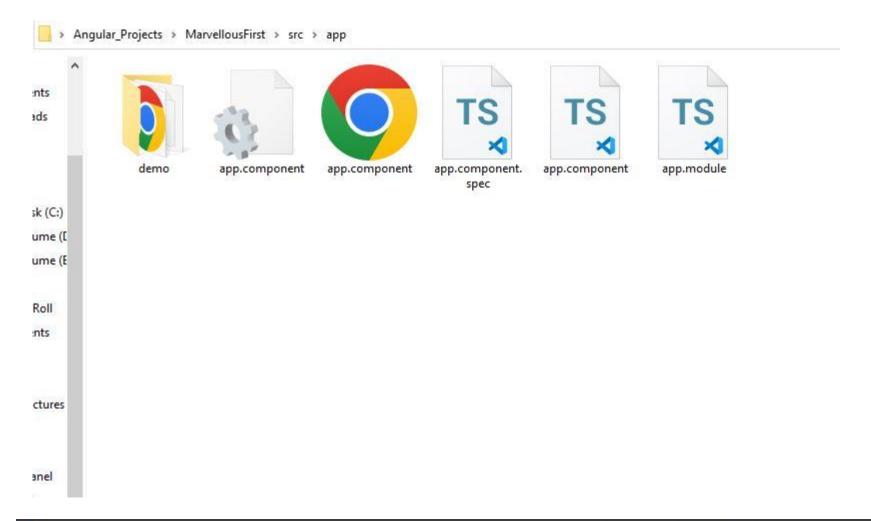
"Welcome to Marvellous Infosystem's First Application"

Marvellous Infosystems:

4. Ans:

```
C:\Users\admin\Desktop\Angular_Projects\MarvellousFirst>ng generate component Demo
CREATE src/app/demo/demo.component.html (19 bytes)
CREATE src/app/demo/demo.component.spec.ts (585 bytes)
CREATE src/app/demo/demo.component.ts (194 bytes)
CREATE src/app/demo/demo.component.css (0 bytes)
JPDATE src/app/app.module.ts (388 bytes)

C:\Users\admin\Desktop\Angular_Projects\MarvellousFirst>
```



```
File Edit Selection View Go Run Terminal Help
                                                                        app.component.ts - MarvellousFirst - Visual Studio Code
                                                              18 app.component.spec.ts
                                     app.component.html
                                                                                         IS app.component.ts X IS demo.component.ts
D
        EXPLORER
      OPEN EDITORS
                                      src > app > TS app.component.ts > 😭 AppComponent
                                       1 import { Component } from '@angular/core';
           app.component.html src\...
           TS app.component.spec.ts s...
                                            @Component({
        X 15 app.component.ts src\app
                                              selector: 'app-demo',
           TS demo.component.ts src\ap...
                                               templateUrl: './app.component.html',
     styleUrls: ['./app.component.css']
       > .vscode
                                            export class AppComponent {
       > node_modules
                                            title = 'MarvellousFirst';

✓ src

√ app

         ∨ demo
          # demo.component.css
          demo.component.html
          TS demo.component.spec.ts
          TS demo.component.ts
         # app.component.css
         app.component.html
         TS app.component.spec.ts
         TS app.component.ts
         TS app.module.ts
         > assets
        * favicon.ico
        index.html
```