

The following exercises are related to the use of Angular.

1. Create a git repository for your answers to this problem sheet. Push the repository to GitHub. Make a commit and push it to GitHub after each exercise.

2. Create a new Angular application entitled my-first-app.

Use the following link: <https://cli.angular.io/>

- (a) Update index.html as follows:

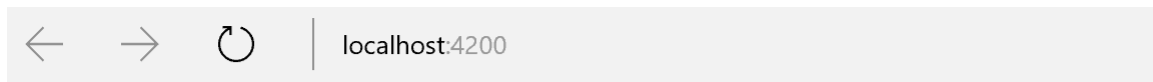
```
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <title>MyFirstApp</title>
  <base href="/">

  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="icon" type="image/x-icon" href="favicon.ico">
</head>
<body>

  <h1>Welcome to my first Angular app</h1>
  <root-directive></root-directive>

</body>
</html>
```

and get the application to run. It should return:



Welcome to my first Angular app

This file is app.component.html
Name = Martin, age = 22

3. Create a new Angular application entitled app-two-components.

- (a) Generate two new components:

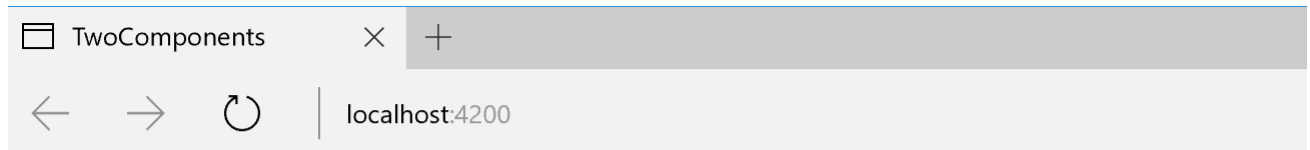
- i. One called componenta

ii. One called componentb

(b) Update app.component.html as follows:

```
<h2>This is app.component.html</h2>
<hr>
<app-componenta></app-componenta>
<hr>
<app-componentb></app-componentb>
```

(c) Your Application should look like:



Welcome to my multiple Component App

This file is app.component.html

This is Component A

This is Component B