

## Assignment 2c

### Index.html

```
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <title>AngularAuthApp</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>
  <app-root></app-root>
</body>
</html>
```

### Style.css

```
/* You can add global styles to this file, and also import other style
files */
```

```
* {
  box-sizing: border-box;
  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
}
```

```
body {
  background-color: #f5f5f5;
  margin: 0;
  padding: 0;
  display: flex;
  justify-content: center;
  align-items: center;
  min-height: 100vh;
}
```

```
.auth-container {
  background-color: white;
  border-radius: 8px;
  box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);
  padding: 30px;
  width: 100%;
```

### Extension.json

```
{
  // For more information, visit:
  https://go.microsoft.com/fwlink/?linkid=827846
  "recommendations": ["angular.ng-template"]
}
```

### Launch.json

```
{
  // For more information, visit:
  https://go.microsoft.com/fwlink/?linkid=830387
  "version": "0.2.0",
  "configurations": [
    {
      "name": "ng serve",
      "type": "chrome",
      "request": "launch",
      "preLaunchTask": "npm: start",
      "url": "http://localhost:4200/"
    },
    {
      "name": "ng test",
      "type": "chrome",
      "request": "launch",
      "preLaunchTask": "npm: test",
      "url": "http://localhost:9876/debug.html"
    }
  ]
}
```

### Tasks.json

```
{
  // For more information, visit:
  https://go.microsoft.com/fwlink/?LinkId=733558
  "version": "2.0.0",
  "tasks": [
    {
      "type": "npm",
      "script": "start",
      "isBackground": true,

```

```

    "problemMatcher": {
      "owner": "typescript",
      "pattern": "$tsc",
      "background": {
        "activeOnStart": true,
        "beginsPattern": {
          "regex": "(.*?)"
        },
        "endsPattern": {
          "regex": "bundle generation complete"
        }
      }
    }
  },
  {
    "type": "npm",
    "script": "test",
    "isBackground": true,
    "problemMatcher": {
      "owner": "typescript",
      "pattern": "$tsc",
      "background": {
        "activeOnStart": true,
        "beginsPattern": {
          "regex": "(.*?)"
        },
        "endsPattern": {
          "regex": "bundle generation complete"
        }
      }
    }
  }
]
}

```

login.component.spec.ts

```

import { ComponentFixture, TestBed } from '@angular/core/testing';

import { LoginComponent } from '../login.component';

```

```

describe('LoginComponent', () => {
  let component: LoginComponent;
  let fixture: ComponentFixture<LoginComponent>;

  beforeEach(async () => {
    await TestBed.configureTestingModule({
      imports: [LoginComponent]
    })
    .compileComponents();

    fixture = TestBed.createComponent(LoginComponent);
    component = fixture.componentInstance;
    fixture.detectChanges();
  });

  it('should create', () => {
    expect(component).toBeTruthy();
  });
});

```

#### profile.component.spec.ts

```

import { ComponentFixture, TestBed } from '@angular/core/testing';

import { ProfileComponent } from './profile.component';

describe('ProfileComponent', () => {
  let component: ProfileComponent;
  let fixture: ComponentFixture<ProfileComponent>;

  beforeEach(async () => {
    await TestBed.configureTestingModule({
      imports: [ProfileComponent]
    })
    .compileComponents();

    fixture = TestBed.createComponent(ProfileComponent);
    component = fixture.componentInstance;
    fixture.detectChanges();
  });
});

```

```

    it('should create', () => {
      expect(component).toBeTruthy();
    });
  });
});

```

#### register.component.spec.ts

```
import { ComponentFixture, TestBed } from '@angular/core/testing';
```

```
import { RegisterComponent } from './register.component';
```

```
describe('RegisterComponent', () => {
  let component: RegisterComponent;
  let fixture: ComponentFixture<RegisterComponent>;

```

```

  beforeEach(async () => {
    await TestBed.configureTestingModule({
      imports: [RegisterComponent]
    })
    .compileComponents();

```

```

    fixture = TestBed.createComponent(RegisterComponent);
    component = fixture.componentInstance;
    fixture.detectChanges();
  });

```

```

    it('should create', () => {
      expect(component).toBeTruthy();
    });
  });
});

```

App.component.css

```

.app-container {
  display: flex;
  flex-direction: column;
  min-height: 100vh;
}

```

```

header {
  background-color: #4285f4;
  color: white;
  padding: 1rem 0;
}

```

```
    box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);  
}
```

```
.header-content {  
    width: 100%;  
    max-width: 1200px;  
    margin: 0 auto;  
    padding: 0 20px;  
    text-align: center;  
}
```

```
header h1 {  
    margin: 0;  
    font-size: 2rem;  
}
```

```
main {  
    flex: 1;  
    display: flex;  
    justify-content: center;  
    align-items: center;  
    padding: 2rem 0;  
}
```

```
footer {  
    background-color: #f5f5f5;  
    color: #666;  
    text-align: center;  
    padding: 1rem 0;  
    margin-top: auto;  
}
```



