**Product-list.component.html:**

<h1> Product List Page </h1>

**Product-list.component.spec.ts:**

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

import { ProductListComponent } from './product-list.component';

describe('ProductListComponent', () => {

  let component: ProductListComponent;

  let fixture: ComponentFixture<ProductListComponent>;

  beforeEach(async () => {

    await TestBed.configureTestingModule({

      declarations: [ ProductListComponent ]

    })

    .compileComponents();

  });

  beforeEach(() => {

    fixture = TestBed.createComponent(ProductListComponent);

    component = fixture.componentInstance;

    fixture.detectChanges();

  });

  it('should create', () => {

    expect(component).toBeTruthy();

  });

});

**Product-list.component.ts:**

import { Component, OnInit } from '@angular/core';

@Component({

  selector: 'app-product-list',

  templateUrl: './product-list.component.html',

  styleUrls: ['./product-list.component.css']

})

export class ProductListComponent {

  pageTitle: string="Product List Page"

  }

**app.component.html:**

<app-product-list></app-product-list>

**app.component.specs.ts:**

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

import { RouterTestingModule } from '@angular/router/testing';

import { AppComponent } from './app.component';

describe('AppComponent', () => {

  beforeEach(async () => {

    await TestBed.configureTestingModule({

      imports: [

        RouterTestingModule

      ],

      declarations: [

        AppComponent

      ],

    }).compileComponents();

  });

  it('should create the app', () => {

    const fixture = TestBed.createComponent(AppComponent);

    const app = fixture.componentInstance;

    expect(app).toBeTruthy();

  });

  it(`should have as title 'angular-app'`, () => {

    const fixture = TestBed.createComponent(AppComponent);

    const app = fixture.componentInstance;

    expect(app.title).toEqual('angular-app');

  });

  it('should render title', () => {

    const fixture = TestBed.createComponent(AppComponent);

    fixture.detectChanges();

    const compiled = fixture.nativeElement as HTMLElement;

    expect(compiled.querySelector('.content span')?.textContent).toContain('angular-app app is running!');

  });

});

**app.component.ts:**

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

@Component({

  selector: 'app-root',

  templateUrl: './app.component.html',

  styleUrls: ['./app.component.css']

})

export class AppComponent {

  title = 'angular-app';

}

**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 { ProductListComponent } from './product-list/product-list.component';

@NgModule({

  declarations: [

    AppComponent,

    ProductListComponent

  ],

  imports: [

    BrowserModule,

    AppRoutingModule

  ],

  providers: [],

  bootstrap: [AppComponent]

})

export class AppModule { }