**app.component.html:**

<p>

  <a routerLink="/parent" routerLinkActive="active">Parent</a>

</p>

<p>

  <a routerLink="/child1" routerLinkActive="active">Child1</a>

</p>

<p>

  <a routerLink="/child2" routerLinkActive="active">Child2</a>

</p>

<router-outlet></router-outlet>

**app.component.css:**

a {

    text-decoration: none;

    color: grey;

}

.active {

    color: black;

}

**app-routing.module.ts:**

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

import { RouterModule, Routes } from '@angular/router';

import { ParentComponent } from './parent/parent.component';

import { Child1Component } from './child1/child1.component';

import { Child2Component } from './child2/child2.component';

const routes: Routes = [

  {

    path: "",

    redirectTo: "/parent",

    pathMatch: "full"

  },

  {

    path: "parent",

    component: ParentComponent

  },

  {

    path: "child1",

    component: Child1Component

  },

  {

    path: "child2",

    component: Child2Component

  },

];

@NgModule({

  imports: [RouterModule.forRoot(routes)],

  exports: [RouterModule]

})

export class AppRoutingModule { }

**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 { ParentComponent } from './parent/parent.component';

import { Child1Component } from './child1/child1.component';

import { Child2Component } from './child2/child2.component';

@NgModule({

  declarations: [

    AppComponent,

    ParentComponent,

    Child1Component,

    Child2Component

  ],

  imports: [

    BrowserModule,

    AppRoutingModule,

  ],

  providers: [],

  bootstrap: [AppComponent]

})

export class AppModule { }