Step1: creating a project with routing option enabled

Step 2: Create 2 components – 1.display-Product & 2.cart

Step 3(optional): Import Router in display-Product component as follows:

import { Router } from '@angular/router';

step 4: In app-routing.module.ts import the twocomponents as follows:

import { DisplayProductComponent } from './display-product/display-product.component';

import { CartComponent } from './cart/cart.component';

step4: inside the app-routing.module.ts class create an arrayof componenets:

export const routingComponents=[DisplayProductComponent,CartComponent]

Step5: Define the path forboth the components as follows in app-routing.module.ts :

const routes: Routes = [

{path:'display', component:DisplayProductComponent},

{path:'cart', component:CartComponent}

];

Step6: Configure the new components in app-module.ts asfollows:

import { AppRoutingModule,routingComponents } from './app-routing.module';

//import { DisplayProductComponent } from './display-product/display-product.component';

//import { CartComponent } from './cart/cart.component';

Step7: Include the same in declarations also as follows:

@NgModule({

  declarations: [

    AppComponent,

    ProductComponent,

    routingComponents,

  ],

Step8:add the navigation tag in app component.html as follows:

<nav>

  <a routerLink="/display" >Display Product</a><pre></pre>

  <a routerLink="/cart">Cart</a>

</nav>

<router-outlet></router-outlet>

Step9:Save the project and hit **ng serve**.