**RoutingComponent**

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| ======== **| contacts.component.ts** | ==========  **import** { Component, OnInit } from '@angular/core';  @**Component**({  selector: '**app-contacts**',  template: `  <**div** \***ngFor**="let **contact** of **contacts**" >  <**a** **routerLink**="/**detail**/{{ **contact**.*id* }}/  {{ **contact**.*name* }}/{{ **contact**.*phoneNumber* }}" >  {{ **contact**.*name* }}  </**a**>  </**div**> `,  styleUrls: ['./**contacts**.component.css']  })  **export** class **ContactsComponent** *implements* **OnInit** {  **contacts** = [  { *id*: 1, *name*: 'Teo', *phoneNumber*: '0123' },  { *id*: 2, *name*: 'Ti', *phoneNumber*: '0456' },  { *id*: 3, name: 'Tun', *phoneNumber*: '0789' },  ];  constructor() { }  ngOnInit(): void { }  } | =======| **contact-detail.component.ts** | =========  **import** { Component, OnInit } from '@angular/core';  **import** { **from** } from 'rxjs';  **import** { **ActivatedRoute**, **ParamMap** } from '@angular/router';  @**Component**({ selector: '**app-contact-detail**',  template: '<p>**Tên**: {{ **name** }}</p><p>**SĐT**: {{ **phoneNumber** }}</p>',  styleUrls: ['./contact-detail.component.css']  })  **export** class **ContactDetailComponent** *implements* OnInit {  **name** = ''; **phoneNumber** = '';  **constructor**( *private* **route**: **ActivatedRoute**) { }  **ngOnInit**(): *void* {  this.**route**.**paramMap**.*subscribe*((**params**: **ParamMap**) =>  {  const *id* = **params**.get(*'id'*);  this.**name** = **params**.get(*'name'*);  this.**phoneNumber** = **params**.get(*'phoneNumber'*);  console.log(*id* + " / " + this.*name* + " / " + this.*phoneNumber*);  });  }  } |
| ========== | **app.component.html** | =================  <a **routerLink**="/**contacts**" > ***Contacts***</a>  <span> || </span>  <a **routerLink**="/**detail**" > *Detail*</a>  <**router**-**outlet**></**router**-**outlet**>  ====== | **app-routing.module.ts** |===========  import { **BrowserModule** } from '@angular/platform-browser';  import { **NgModule** } from '@angular/core';  import { **Routes**, **RouterModule** } from '@angular/router';  import { **ContactsComponent** } from './contacts/contacts.component';  import { **ContactDetailComponent** } from './contact-detail/contact-detail.component';  import { **Route** } from '@angular/compiler/src/core';  import { **PageNotFoundComponent** } from './page-not-found/page-not-found.component';  const **routeConfig**: **Routes** = [  { **path**: '**contacts**' , *component*: **ContactsComponent** },  { **path**: '**detail**/:***id***/:***name***/:***phoneNumber'***, *component*: **ContactDetailComponent** },  { **path**: '' , **redirectTo**: '/**contacts**' , *pathMatch*: 'full' },  { **path**: '\*\*' , *component*: **PageNotFoundComponent** }  ];  @**NgModule**({  declarations: [  **ContactsComponent**,  **ContactDetailComponent**,  **PageNotFoundComponent**,  ],  **imports**: [  BrowserModule,  **RouterModule**.*forRoot*(***routeConfig***)  ],  **exports**: [**RouterModule**]  })  **export** class **AppRoutingModule** { } | ========| **app.module.ts** | =================  **import** { **AppRoutingModule** } from './app-routing.module';  @**NgModule**({  imports: [  **AppRoutingModule** ],  } |