frontend documentation

Type to search

- 1. Components
- 2. PublicProfileComponent
- <u>Info</u>
- Source
- <u>Template</u>
- Styles
- DOM Tree

File

src/app/components/public-profile/public-profile.component.ts

Description

Component that bring public user profile

Implements

OnInit

Metadata

```
selector app-public-profile
styleUrls ./public-profile.component.scss
templateUrl ./public-profile.component.html
```

Index

Properties

- Public followActive
- Public FollowedUsers
- Public FollowersUsers
- Public <u>heroesFav</u>
- Public identity
- Public idParams
- page
- page2
- pageSize
- Public <u>showName</u>
- Public <u>user</u>

Methods

- checkFollow
- <u>favorites</u>
- <u>followUser</u>
- getFollowedUsers
- getFollowersUsers
- getIdentity
- getUsuInfo
- ngOnInit
- <u>unFollowUser</u>

Constructor

```
constructor(_UserHero: <u>UserHeroService</u>, _UserService: <u>UserService</u>, _activatedRoute: <u>ActivatedRoute</u>)
```

Defined in src/app/components/public-profile/public-profile.component.ts:50

Constructor in which we inject user service, user Hero service, and service to control the router params

Parameters:

Methods

checkFollow

checkFollow()

Defined in src/app/components/public-profile/public-profile.component.ts:145

Check if you follow the user

Returns: void
favorites

favorites()

Defined in src/app/components/public-profile/public-profile.component.ts:102

Get user favorites heroes

Returns: void
followUser
followUser()

Defined in src/app/components/public-profile/public-profile.component.ts:114

Get user followed by the user

Returns: void
getFollowedUsers
getFollowedUsers()

Defined in src/app/components/public-profile/public-profile.component.ts:159

Get user followed by the user

Returns: void
getFollowersUsers
getFollowersUsers()

Defined in src/app/components/public-profile/public-profile.component.ts:173

Get user followers

Returns: void
getIdentity
getIdentity()

Defined in src/app/components/public-profile/public-profile.component.ts:81

Get user identity

Returns: void
getUsuInfo
getUsuInfo()

Defined in src/app/components/public-profile/public-profile.component.ts:88

Get user info

Returns: void

ngOnInit

ngOnInit()

Defined in src/app/components/public-profile/public-profile.component.ts:66

Start when the component inits

Returns: void
unFollowUser
unFollowUser()

Defined in src/app/components/public-profile/public-profile.component.ts:130

Unfollow the user

Returns: void

Properties

Public followActive

Type: any
Default value: ''

Defined in src/app/components/public-profile/public-profile.component.ts:41

variable to store active follow

Public FollowedUsers

Type: <u>User[]</u>
Default value: []

Defined in src/app/components/public-profile/public-profile.component.ts:45

variable to store info about users followeds

Public FollowersUsers

Type : User[]
Default value : []

Defined in src/app/components/public-profile/public-profile.component.ts:50

variable to store info about users followers

Public heroesFav

Type: Hero[]

Defined in src/app/components/public-profile/public-profile.component.ts:33

variable to save array of favorite heroes

Public identity

Defined in src/app/components/public-profile/public-profile.component.ts:37

variable to store user identity

Public idParams

Type: number
Default value: 0

Defined in src/app/components/public-profile/public-profile.component.ts:25

variable to save the id from params

page

Type: number
Default value: 1

Defined in src/app/components/public-profile/public-profile.component.ts:18

page2

```
Type: number
Default value: 1
```

Defined in src/app/components/public-profile/public-profile.component.ts:19

pageSize

Type: number
Default value: 4

Defined in src/app/components/public-profile/public-profile.component.ts:20

Public showName

Type : boolean
Default value : true

Defined in src/app/components/public-profile/public-profile.component.ts:21

Public user

Type: User

Defined in src/app/components/public-profile/public-profile.component.ts:29

variable to save user

```
import { Component, OnInit } from '@angular/core'
import { ActivatedRoute } from '@angular/router'
import { User } from 'src/app/models/user'
import { UserService } from 'src/app/services/user.service'
import { UserHeroService } from 'src/app/services/user-hero.service'
import { Hero } from 'src/app/models/hero'
* Component that bring public user profile
{\tt @Component(\{}
 selector: 'app-public-profile',
 templateUrl: './public-profile.component.html',
 styleUrls: ['./public-profile.component.scss']
export class PublicProfileComponent implements OnInit {
 page = 1;
 page2 = 1;
 pageSize = 4;
 public showName: boolean = true;
  * variable to save the id from params
 public idParams: number = 0
  * variable to save user
 public user: User
  * variable to save array of favorite heroes
 public heroesFav: Hero[]
  ^{\star} variable to store user identity
 public identity
   * variable to store active follow
 public followActive: any = ''
  * variable to store info about users followeds
 public FollowedUsers: User[] = []
  * variable to store info about users followers
 public FollowersUsers: User[] = []
  * Constructor in which we inject user service, user Hero service, and service to control the router params
  constructor(
   private _UserHero: UserHeroService,
   private _UserService: UserService,
private _activatedRoute: ActivatedRoute
    this.user = new User(0, '', '', '', '', new Date(0), '', false)
```

```
}
 * Start when the component inits
ngOnInit() {
  this. activatedRoute.params.subscribe(params => {
    this.idParams = params['user']
    this.getUsuInfo()
    this.favorites()
    this.getIdentity()
    this.checkFollow()
    this.getFollowersUsers()
    this.getFollowedUsers()
  })
* Get user identity
getIdentity() {
 this.identity = this. UserService.getIdentity()
* Get user info
getUsuInfo() {
  this._UserService.getUser(this.idParams).subscribe(
   res => {
     this.user = res
   error => {
     console.log(error)
 * Get user favorites heroes
favorites() {
  this._UserHero.allHerosFav(this.idParams).subscribe(res => {
   this.heroesFav = res
   error => {
     console.log(error)
}
* Get user followed by the user
followUser() {
  var ids = { idUsu: this.identity.id, idUsuFollow: this.idParams }
  this. UserService.followUser(ids).subscribe(
   res => {
      this.checkFollow()
     this.getFollowersUsers()
    err => {
     console.log(err)
 * Unfollow the user
unFollowUser() {
  this._UserService.unFollowUser(this.identity.id, this.idParams).subscribe(
    res => {
      this.checkFollow()
     this.getFollowersUsers()
    err => {
     console.log(err)
 ^{\star} Check if you follow the user
checkFollow() {
  this._UserService.checkFollow(this.identity.id, this.idParams).subscribe(
  res => {
```

```
this.followActive = res
     err => {
      console.log(err)
  ^{\star} Get user followed by the user
 getFollowedUsers() {
   this._UserService.getFollowUsers(this.idParams).subscribe(
  res => {
      this.FollowedUsers = res
     error => {
      console.log(error)
   )
  * Get user followers
 getFollowersUsers() {
   this._UserService.getFollowersUsers(this.idParams).subscribe(
      this.FollowersUsers = res
     error => {
      console.log(error)
   )
 }
<div class="color1">
 <div class="cardHero">
   <div class="TitleF">
     <h1>PUBLIC PROFILE</h1>
       *ngIf="!followActive && identity.id != idParams"
       type="button"
       class="followF"
       mat-raised-button
       (click) = "followUser()"
       <span>FOLLOW USER</span>
     </button>
     <button
       *ngIf="followActive && identity.id != idParams"
       type="button"
       class="followUN"
       mat-raised-button
       (click) = "unFollowUser()"
       <span>UNFOLLOW USER</span>
     </button>
   </div>
   <div class="UserInfo">
     <div class="imgUserInfo">
       <img [src]="user.photo" [alt]="user.alias" class="" />
       <br />
     </div>
     <div class="infoCard3">
       <span>ALIAS:</span> {{ user.alias }}
       <span>NAME:</span> {{ user.userName }}
       <pp>ATE OF BIRTH: 
       <span>SURNAME:</span> {{ user.surname }}
     </div>
     <div class="tableMat">
       <mat-tab-group>
         <mat-tab label="FOLLOW">
           <div class="tablaContainer">
             <tr
                   *ngFor="
                    let user of FollowedUsers
                      | slice
                        : (page - 1) * pageSize
: (page - 1) * pageSize + pageSize;
                    index as i
```

```
<div class="userAvatar2 img">
                   class="imgUser"
                   *ngIf="user.photo"
                   src="{{ user.photo }}"
                   alt="Photo a book"
                </div>
              <td
               class="textName"
                [routerLink]="['/publicProfile', user.idUsu]"
               >
                   user.alias.length > 20
                     ? (user.alias | slice: 0:20) + "..."
                     : user.alias
                 } }
               </div>
       <div *ngIf="FollowedUsers" class="pag">
         <ngb-pagination
          [(page)]="page"
          [pageSize]="pageSize"
          [collectionSize]="FollowedUsers.length"
        </ngb-pagination>
       </div>
     </mat-tab>
     <mat-tab label="FOLLOWERS">
       <div class="tablaContainer">
         <tr
              *ngFor="
               let user of FollowersUsers
                  | slice
                   : (page2 - 1) * pageSize
: (page2 - 1) * pageSize + pageSize;
               index as i
              <div class="userAvatar2 img">
                 <img
                   class="imgUser"
                   *ngIf="user.photo"
                   src="{{ user.photo }}"
                   alt="Photo a book"
               </div>
              <td
               class="textName"
                [routerLink]="['/publicProfile', user.idUsu]"
               >
                 { {
                   user.alias.length > 20
                     ? (user.alias | slice: 0:20) + "..."
                     : user.alias
               <div *ngIf="FollowedUsers" class="pag">
        <ngb-pagination
          [ (page) ] = "page2"
          [pageSize]="pageSize"
          [collectionSize]="FollowersUsers.length"
        </ngb-pagination>
       </div>
     </mat-tab>
   </mat-tab-group>
 </div>
</div>
```

```
</div>
</div>
<div class="color1">
 <app-team [idUsu]="idParams" [showName]="showName"></app-team>
</div>
./public-profile.component.scss
.cardHero {
 border: 2.5px solid #00a23d;
 box-shadow: 0 0 21px 9px rgba(8, 17, 10, 0.63);
 padding: 2em;
 padding-bottom: 0em !important;
 background-color: #272727;
 color: white;
.cardHero h1 {
 text-align: center;
 color: #cc4224;
 font-family: "Bangers", cursive;
 text-decoration: underline;
 -webkit-text-decoration-color: #00a23d; /* Safari */
 text-decoration-color: #00a23d;
.TitleF {
 display: flex;
 flex-direction: column;
 justify-content: center;
 align-items: center;
 padding-bottom: 2vw;
.UserInfo {
 display: flex;
 font-family: "B612";
 flex-direction: column;
 justify-content: space-around;
.imgUserInfo img {
 border-radius: 2%;
 width: 17em;
 height: 87%;
 box-shadow: 0 0 21px 9px rgba(8, 17, 10, 0.63);
.imgUserInfo {
 height: 25em;
.infoCard3 {
 padding-top: 1em;
.infoCard3 span {
color: #00a23d;
// button
$bg: #272727;
$fq: #f3d403;
$border-width: 0.2rem;
$corner-size: 3rem;
$dur: 0.3s;
.followB,
.followB2,
.followF,
.followUN
 margin: 1vw 0.5vw 0 0.5vw;
 outline: none;
 font-family: "B612";
 letter-spacing: 0.02rem;
 cursor: pointer;
 background: transparent;
 border: $border-width solid currentColor;
 padding: 0.1rem 0.5rem;
  font-size: 1rem;
 color: $fg;
 position: relative;
 transition: color $dur;
   color: #cc4224;
    &::before {
      width: 0;
```

```
&::after {
     height: 0;
  &:active {
   border-width: $border-width / 2;
 span {
   position: relative;
    z-index: 2;
  &::before,
 &::after {
   content: "";
    position: absolute;
   background: $bg;
    z-index: 1;
    transition: all $dur;
  &::before {
    width: calc(100% - #{$corner-size});
    height: calc(101% + #{$border-width * 2});
    top: -$border-width;
    left: 50%;
    transform: translateX(-50%);
 &::after {
   height: calc(100% - #{$corner-size});
    width: calc(101% + #{$border-width * 2});
    left: -$border-width;
    top: 50%;
   transform: translateY(-50%);
.followB2,
.followUN {
 color: #2a75b3;
.followF,
.followUN {
 margin: 0vw 0.5vw 0 0.5vw;
.pad {
 margin-top: 2%;
.userAvatar2 {
 height: 4em;
 width: 4em;
 background-repeat: no-repeat;
 background-position: 50%;
 border-radius: 50%;
 background-size: 100% auto;
 overflow: hidden;
 border: #00a23d 2px solid;
 height: auto;
 width: 4.1em;
 height: 4.1em;
.imgUser {
 height: auto;
 width: 4.1em;
 height: 4.1em;
.table tr {
 color: #00a23d;
.table td {
 color: rgb(223, 221, 221);
.imgUser img {
 width: 4.1em !important;
 height: 5.1em !important;
.textName {
 font-family: "B612";
padding-top: 30px !important;
 cursor: pointer;
.textName:hover p {
 color: #cc4224;
```

```
::ng-deep.mat-tab-label .mat-tab-label-content {
 font-family: "B612" !important;
 color: #00a23d !important;
.pag {
 display: flex;
 align-items: center;
 justify-content: center;
 margin: 1em 0 1em 0;
//pagination
ngb-pagination ::ng-deep a {
 color: black !important;
ngb-pagination ::ng-deep .page-item.active .page-link {
 color: white !important;
 border-color: black !important;
 background-color: #00a23d;
ngb-pagination ::ng-deep .page-item.active .page-link:focus,
.page-link:not(:disabled):not(.disabled):active:focus {
 box-shadow: 0 0 0 0.1rem black;
ngb-pagination ::ng-deep .page-link:not(:disabled):not(.disabled):active:focus {
 box-shadow: 0 0 0 0.1rem black;
.tableMat {
 height: 100%;
@media (min-width: 992px) {
 .TitleF {
   flex-direction: row;
  .imgUserInfo {
   height: 31em;
  .imgUserInfo img {
   width: 20em;
   height: 83%;
  .UserInfo {
   flex-direction: row;
 .UnfollowB {
   padding: 0.5rem 10.5rem;
```

Legend

Html element Component Html element with directive

result-matching ""

No results matching ""