

How Can I dynamically add route path in URL Angular 2

- ▲ 0 I have an multiple options to go on detail page of listing eg: 1) option 2) option 1 3) option 2 4) option 3 All the option go on to the same detail page with different content and what I want in the URL is what user Chooses eg: mydoamin/option/detail-page or mydoamin/option 1/detail-page
- ▼ Whatever user chooses I want it on my URL as per the requirement and I am getting these options dynamically from server.
- ★ Please suggest Something for that.



asked Jun 11 '18 at 7:36



Ayoush Kohli

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why don't you use [placeholder token](#) in the url like /mydomain/:myoption/detail-page ? – JEY Jun 11 '18 at 7:44

2 Answers

- ▲ 0 You can look into the [Angular Route Defination with paramater](#).
- ▼ Here you can define a placeholder for the dynamic parameter in routing strategy
- ```
{ path: 'custom/:param', component: CustomComponent }
```

The same could be accessed using the [ActivatedRoute](#)

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```
ngOnInit() {
 this.route.paramMap.pipe(
 switchMap((params: ParamMap) =>
 console.log(params.get('param'))
)
);
}
```

You can follow the [example from angular guide](#) for more information

answered Jun 11 '18 at 7:48



[Nitishkumar Singh](#)

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You can do something like this perhaps:

0

```
changePath(path: string) {
 this.router.navigate(['mydoamin/' + path + '/detail-page'])
};
```

Also, in `constructor()` import [Router](#) like this: `constructor(private router: Router) .`

Then, call this function from `html` page (*detail page*) and pass the path (the dynamic route). Like this:

```
<button (click)="changePath(dynamicPathName)">Change Page</button>
```

Optionally, you can pass `queryParams` to the router like this: `this.route.navigate(['path'], {queryParams: {params: id}})`

edited Jun 11 '18 at 7:53

answered Jun 11 '18 at 7:47



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