

* Routing Params → Routing Parameters whose values are set dynamically in a page's URL.

It allows a route to render the same component while passing that component the dynamic portion of the URL, so that it can change its data based on the parameter.

for ex → If I have a page mock-test and there are various sections for aptitude, database, computer-networks, operating system and many more so it would be inappropriate for me to go ahead and hard code everything for this and making 30 such components for every section!

So, to avoid this we use Params.

Syntax →

```
<Route Path = "/mock-tests/:topic/:test/:date"
      Component = {MockTestDetails} />
```

So we can pass multiple parameters with a ":" in front. Passing max 2 to 3 parameters is enough so that details in the URL doesn't look messed up.