> Menu



Q

page.js

A page is UI that is unique to a route.

```
TS app/blog/[slug]/page.tsx
                                                                                    TypeScript ∨
    export default function Page({
2
      params,
3
      searchParams,
   }: {
      params: { slug: string }
      searchParams: { [key: string]: string | string[] | undefined }
6
7
    }) {
      return <h1>My Page</h1>
9
    }
```

Props

params (optional)

An object containing the dynamic route parameters from the root segment down to that page. For example:

Example	URL	params
app/shop/[slug]/page.js	/shop/1	{ slug: '1' }

Example	URL	params
app/shop/[category]/[item]/page.js	/shop/1/2	{ category: '1', item: '2' }
app/shop/[slug]/page.js	/shop/1/2	{ slug: ['1', '2'] }

searchParams (optional)

An object containing the search parameters 7 of the current URL. For example:

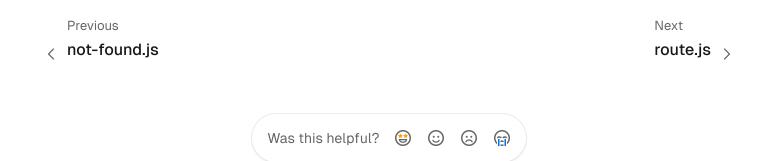
URL	searchParams
/shop?a=1	{ a: '1' }
/shop?a=1&b=2	{ a: '1', b: '2' }
/shop?a=1&a=2	{ a: ['1', '2'] }

Good to know:

- (searchParams) is a **Dynamic API** whose values cannot be known ahead of time. Using it will opt the page into **dynamic rendering** at request time.
- searchParams returns a plain JavaScript object and not a URLSearchParams instance.

Version History

	Version		Changes
v13.0.0		page introduced.	



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