

Next.js Client Component Fix

01/04/2026 15:12:22

✓ Starting... ✓ Ready in 3.8s ○ Compiling /middleware ... ✓ Compiled...



✓ Starting...
✓ Ready in 3.8s
○ Compiling /middleware ...
✓ Compiled /middleware in 590ms (114 modules)
○ Compiling / ...
× ./src/app/page.tsx
Error: × You're importing a component that needs
useEffect. This React Hook only works in a Client
Component. To fix, mark the file (or its parent) with the
"use client" directive.

|
| Learn more: <https://nextjs.org/docs/app/api-reference/directives/use-client>
|

└─[D:\Office\taskmanagement\src\app\page.tsx:1:1]

1 | import { useEffect } from 'react';
 | _____

2 | import { useRouter } from 'next/router';

3 | import Cookies from 'js-cookie';
 | _____

× You have a Server Component that imports
next/router. Use next/navigation instead.

| Learn more: <https://nextjs.org/docs/app/api-reference/functions/use-router>

└─[D:\Office\taskmanagement\src\app\page.tsx:2:1]

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2 | import { useRouter } from 'next/router';
 | _____

3 | import Cookies from 'js-cookie';

4 |

5 | export default function Home() {
 | _____

Import trace for requested module:

./src/app/page.tsx

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./src/app/page.tsx

GET / 500 in 9342ms

```
import { useEffect } from 'react';
import { useRouter } from 'next/router';
import Cookies from 'js-cookie';
```

```
export default function Home() {
  const router = useRouter();

  useEffect(() => {
    const token = Cookies.get('auth_token');

    if (token) {
      router.replace('/dashboard'); // logged-in users go to
      dashboard
    } else {
      router.replace('/login'); // not logged in → go to login
    }
  }, []);

  return null; // show nothing while redirecting
}
```