

Blog

☆ Star Us on GitHub



- Q Search
- **Guides**
- Reference
- 🕅 Learn

Drawer

Nesting navigators

Modals

Platform-specific Modules

Shared routes

Settings

Apple Handoff

Reference

Hooks API

Search Parameters

Redirects

Static Rendering

Async routes

Sitemap

Typed routes

Authentication

Screen tracking for analytics

Top-level src directory

Testing

Troubleshooting

Screen tracking for analytics

Unlike React Navigation, Expo Router always has access to a URL. This means screen tracking is as easy as the web.

- Create a higher-order component that observes the currently selected URL
- 2. Track the URL in your analytics provider

```
app
layout.js
```

```
import { useEffect } from 'react';
import { usePathname, useGlobalSearchParan

export default function Layout() {
  const pathname = usePathname();
  const params = useGlobalSearchParams();

// Track the location in your analytics
  useEffect(() => {
    analytics.track({ pathname, params });
  }, [pathname, params]);

// Export all the children routes in the return <Slot />;
}
```

Now when the user changes routes, the analytics provider will be notified.