

 Search

-  Home
-  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

Migrate from React Navigation

Learn how to migrate a project using React Navigation to Expo Router.

Both React Navigation and Expo Router are Expo frameworks for routing and navigation. Expo Router is a

On this page

- Pitch
- Anti-pitch
- Recommendations
 - Refactor search parameters
 - Eagerly load UI
- Migration
 - Delete unused or managed code
 - Copying screens to the app directory
 - Using Expo Router hooks
 - Migrating the Link component
 - Sharing screens across navigators
 - Migrating screen tracking events
 - Using platform-specific components for screens
 - Replacing the NavigationContainer ref
 - props
 - Rewriting custom navigators
 - Use Expo Router's Splash Screen wrapper
 - Observing the navigation state
 - Passing params to nested screens
 - Setting initial routes for deep linking and server navigation
 - Migrating TypeScript types