

# An Introduction to Building Components with react-boilerplate

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# Component Concepts

Containers

Actions

Reducers

Sagas

Routes

Selectors

# Container Components

Attempts to contain awareness of concepts like actions, redux, and routes. This results in simpler presentation components that are easily portable to a different area of the app.

# Redux-saga

**Is unobtrusive - intercepts actions**

**Use generators to make async work easy**

**Has helper functions for side effects**

**Is redux middleware**

Reselect

**Avoids unnecessary storing of computed data**

**Easy to chain**

**Only recomputes if dependency was changed**

# Routes

**User can navigate forwards and backwards**

**Deep linking in the app is supported**

**Packages that contain code per route**