

Contents

1	Compiler	2
1.1	webpack	2
2	State Propagation	3
2.1	redux	3
2.2	redux-oidc	3
2.3	connected-react-router	3
3	Applet Registry	4
3.1	Philosophy	4
3.2	Applets	4

1 Compiler

1.1 webpack

webpack is a module bundler for node.js which resolves imports, compiles React/TypeScript code to static js, html, and css, and optionally serves this website to localhost.

2 State Propagation

2.1 redux

- List entries start with the `\item` command.

2.2 redux-oidc

2.3 connected-react-router

3 Applet Registry

3.1 Philosophy

The goal is for the header and toolbar to create a viewport for applets. Settings on the header should only pertain to global variables

3.2 Applets

The applet type is defined in `src/components/applets`