# **Documentation**

# **Project Structure**

This project is a NEXT application written in TypeScript. The main source code is located in the <a href="src/">src/</a> directory.

# src/ Directory

The <a href="src/">src/</a> directory contains the main application code. It is organized into several subdirectories and files:

#### actions/

This directory contains TypeScript files for various actions related to different components of the application. Each file exports functions that define a set of actions related to a specific feature. For example, <a href="mailto:case-action.ts">case-action.ts</a> contains actions related to the "case" feature of application.

# app/

This directory contains the main application logic. It is further divided into two subdirectories:

- (application)/: This directory contains the main application pages. For example, page.tsx exports a Home function that defines the main application page.
- (dashboard)/: This directory contains the dashboard pages. For example, dashboard/orders/page.tsx exports an orders function that defines the orders page on the dashboard.

# components/

This directory contains React components used in the application. For example, <u>footer.tsx</u> defines a <u>Footer</u> component.

# lib/

This directory contains utility functions and helper code.

Documentation 1

#### middleware.ts

This file contains middleware functions for server-side logic.

### schemas/

This directory contains schemas for data validation.

#### stores/

This directory contains Zustand stores and similar constructs for state management.

## styles/

This directory contains style-related files, CSS, and SCSS.

### utils/

This directory contains utility functions and helper code.

Each of these files and directories plays a crucial role in the structure and functionality of the application. For a more detailed explanation, you would need to look into each file and understand its specific role in the application.

Documentation 2