

# Front-end Design

## Design Objectives

This front-end design is to create a light, refreshing visual atmosphere for investment users while conveying professionalism and trust through intuitive layout, barrier-free language support, and efficient interaction design.

## Color Scheme

- **Gradient Palette:** The combination of fresh mint green and blue-purple aligns with modern aesthetic trends while effectively reducing visual fatigue, creating a comfortable user environment.
- **Color Psychology:** Mint green symbolizes vitality and freshness, while blue-purple represents professionalism and stability. Together, they enhance user trust and positive perception of the platform.

## Multilingual Support

- **Trilingual Design:** The table content supports Chinese, English, and Korean, catering to users from three countries and improving the platform's international user experience.
- **Language Selection Placement:** Following Human-Computer Interaction (HCI) principles(Cognitive Load Theory and Visibility Principle), the language selection feature is placed in the top-right corner, using a straightforward tab design instead of the traditional hamburger SVG button. This allows users to switch languages quickly, minimizing operational steps.

## Interaction Design

- **Table Layout:** Following Human-Computer Interaction (HCI) principles(Fitts's Law), the interactive table is centered on the screen to reduce mouse movement time and optimize operational efficiency.
- **Tab Display:** Functional tabs are directly displayed, avoiding the cognitive burden of hidden designs (e.g., hamburger menus) and further enhancing interaction intuitiveness and convenience.