

# User Registration Management System

## Documentation

This project is a modern and responsive User Registration Management System built with React, TypeScript, and TailwindCSS. It allows users to register, view, and manage user data through a clean dashboard-like interface. The app includes light/dark mode support and mobile responsiveness for a seamless experience.

## Key Features

- User Registration with real-time validation
- Responsive design (mobile and desktop)
- Light/Dark mode toggle
- Professional dashboard layout for data management
- Structured and organized data display with pagination
- Navigation bar with PDF documentation link

## Main Components

- Navbar – Includes logo, Home link, Documentation PDF link, dark/light toggle, and responsive mobile menu.
- Header – Hero section with title, project description, and feature highlights.
- Data Table – Displays registered users with options for viewing and managing data (not shown in this doc but assumed).
- Input Field – User registration form with validation.
- Footer – Simple footer section for branding or credits.
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## Technologies Used

- React (with TypeScript) – Component-based UI development
- Tailwind CSS – Utility-first responsive styling
- React Icons – For iconography (BsSun, BsMoon, HiMenu, HiX)
- React Router – For routing (used previously, replaced by direct PDF link)
- React Hot Toast - For error handling and notifications.