

Postal Management System

Release Notes – Version 1.0.0

Release Date: April 16, 2025

Development Duration: April 5 to April 16, 2025 (10 days, with holiday breaks)

Application URL: <http://13.215.177.210:3000>

Interface Enhancements

- Integrated side panel and navigation bar for intuitive access
 - Implemented dark mode support for a better user experience
 - Toast notifications for instant user feedback
 - Designed and developed a comprehensive letter management dashboard
 - Paginated letter list view for efficient navigation
 - Advanced filtering and search functionality in the letter list
 - Option to export letter data as Excel files
 - Form to add new letters with file attachments
 - Detailed letter view screen
 - Letter forwarding interface
 - Delete letter with confirmation prompt
 - Remark (note) listing per letter
 - Ability to add new remarks with attachments
 - Audit trail with a visual timeline
 - Display of related/duplicate letters
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Core Functionalities

- Paginated letter list implementation
- Adding new letters with attachment support
- Detailed letter view with associated data
- Listing of remarks (notes)
- Adding new remarks including attachments

Deployment & Infrastructure

- AWS account setup
- Provisioned and configured a Lightsail instance
- Docker environment setup for scalable deployment
- Deployed both frontend and backend services