

OOPROG

Project Documentation

Members:

Chavez, Yuan Benedict, Tanghal, Benedict, Lubrico, Lorenzo

“**Excusez**” is a digital Certificate of Excuse for Absence (CEA) management system designed to simplify and digitalize the excuse form process for students. It enables seamless submission, approval, and tracking of absence requests between students and teachers.

Key Features:

- **Digital Excuse Letter Submission**
Students can create and submit excuse letters directly in the app — no handwriting or printing required.
- **Approval & Tracking System**
Teachers review requests, while students track their letter status (Pending, Approved, or Rejected).
- **Record & History Management**
Maintains logs of all submitted CEAs for both students and staff, ensuring transparency and accountability.

Functionalities:

- **Student:** Submit excuse letters, view status and history.
- **Teacher:** Review, approve, or reject submitted letters.

Language: Java

File Structure:

- Uses **ArrayList** to store student records, submitted letters, and histories.

Core Classes:

- **Student** – Handles submission and history viewing.
- **Teacher** – Manages approval or rejection of excuses.
- **ExcuseLetter** – Stores letter details (studentId, reason, date, status, formatted letter).

Tracking System:

Updates and maintains the status of each Excuse Letter (Pending, Approved, or Rejected).