AUTOMATED PAPER GRADING SYSTEM

PROJECT OVERVIEW & PLAN



Team and Role



Munsif M.F.A
Project Manager
Frontend Developer



Jegan T Developer ML Engineer



Venujan G.S.J UI/UX Designer QA Engineer



Dinojan V
Backend Developer
ML Engineer

Client: Dr. Nadeesha Sandamali

Core Features



Text extraction from images and documents.



Automated Grading



Report generation and data visualization.

Free Plan



- Analysis output for various input formats
- Fraud prevention measures



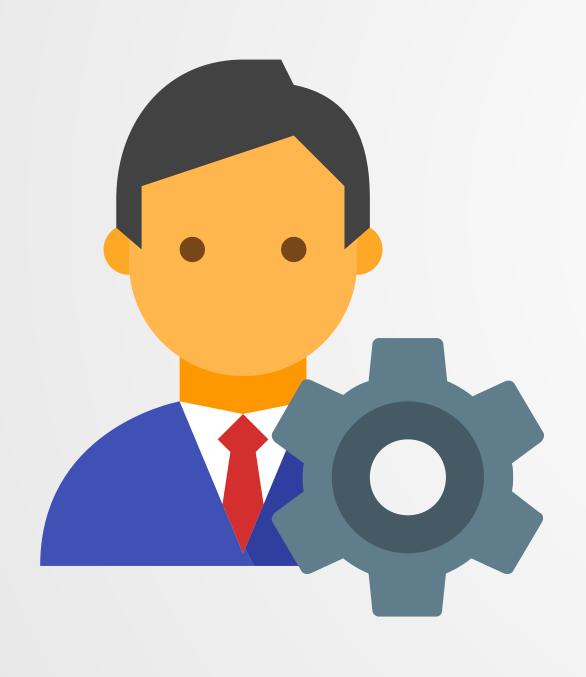


Student login for direct uploads

Analysis output for various input formats

Fraud prevention measures

ADMIN



- Manage user accounts and permissions.
- Oversee system operations and maintenance.
- Ensure data security and compliance.

LECTURER



- Upload answer sheets
- Review and analyze grading reports
- Share upload links with students

STUDENT



- Log in to the system.
- Upload their answer sheets
- Access feedback and grading reports.

Development Phases



Front End

User interface. Responsive design.



Back End

Server logic.

Database management.



Text Recognition

Identify and extract text from images.