



Document Management System

Creating a Mini-Archive for University Collaboration

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01

Introduction

Welcome, everyone. Today, we are thrilled to present our project, which aims to address the evolving needs of the university concerning collaboration and accreditation. In 2024, both students and employees will be required to submit various documents due to these requirements. This collaboration demands an efficient document management system.





02

What's the purpose of the Project?

- The primary objective is to create a mini-archive – a sophisticated document management system capable of handling diverse document types.
- This system will streamline the submission, storage, retrieval, and organization of documents, catering to tasks like editing, printing, and reading.
- The ultimate goal is to enhance accessibility and efficiency by organizing documents based on criteria such as faculty, department, instructor, and other relevant parameters.





03

Key Requirements from Stakeholders

- ❑ **Document Validation Process** :It ensures the accuracy and reliability of submitted documents
- ❑ **Organization of Documents**: helps streamline document management based on different criteria.
- ❑ **Send Notifications for Accepted Documents**: Informs users of document acceptance.



Use Case Diagram



Description of some use cases

Validate Document

The department officer validates submitted documents by checking for errors or non-valid information.

If errors are found, the department officer communicates the issues to the user for correction.

Actors: Departement Officer

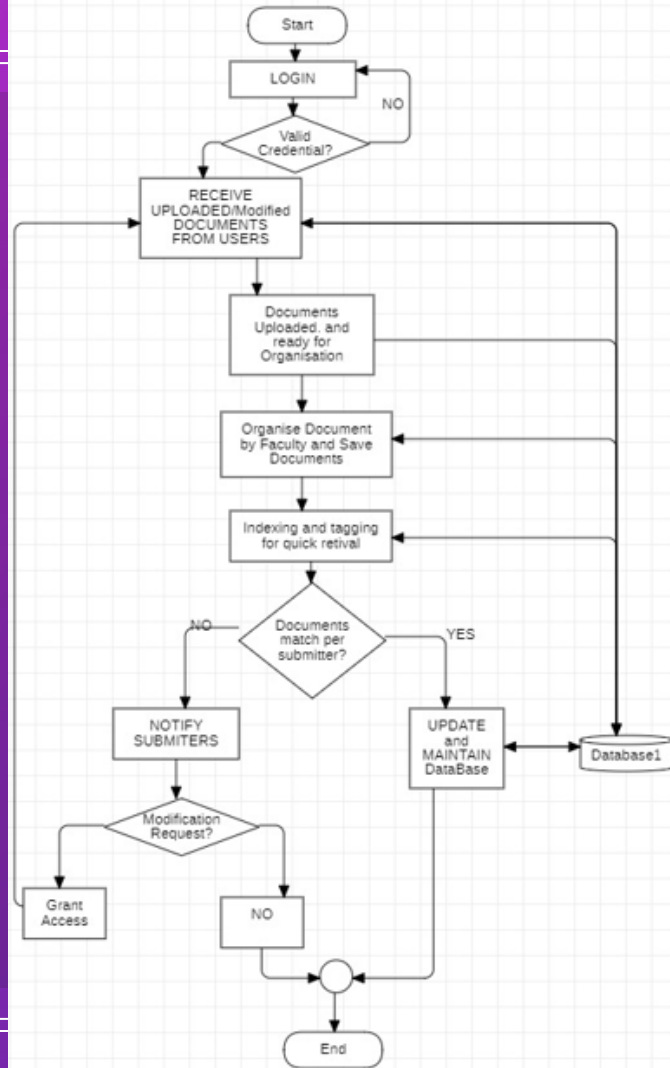
Online Version of the Validated Document

The department officer scans the validated physical document and saves the scanned file on the cloud.

The cloud storage will be decided after a serious study of the available services.

Actors: Departement Officer





Flow

Chart Diagram: Flow

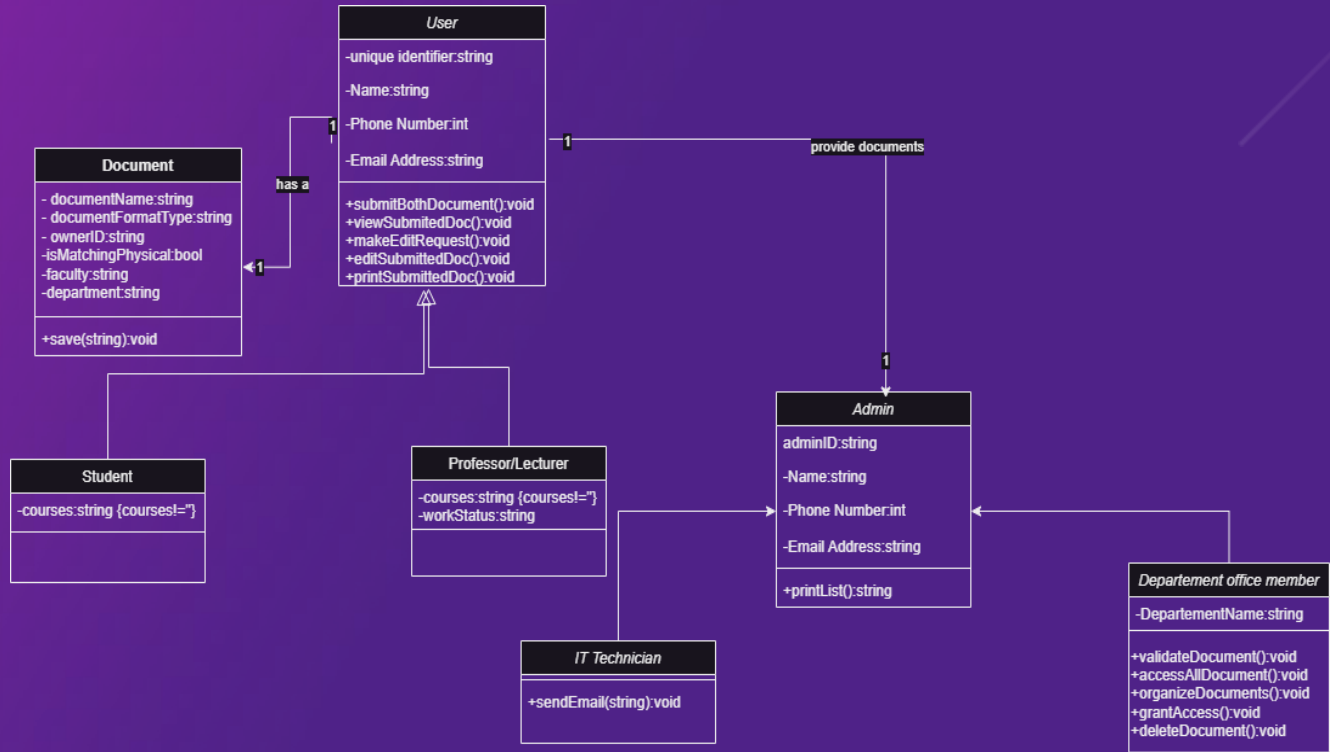
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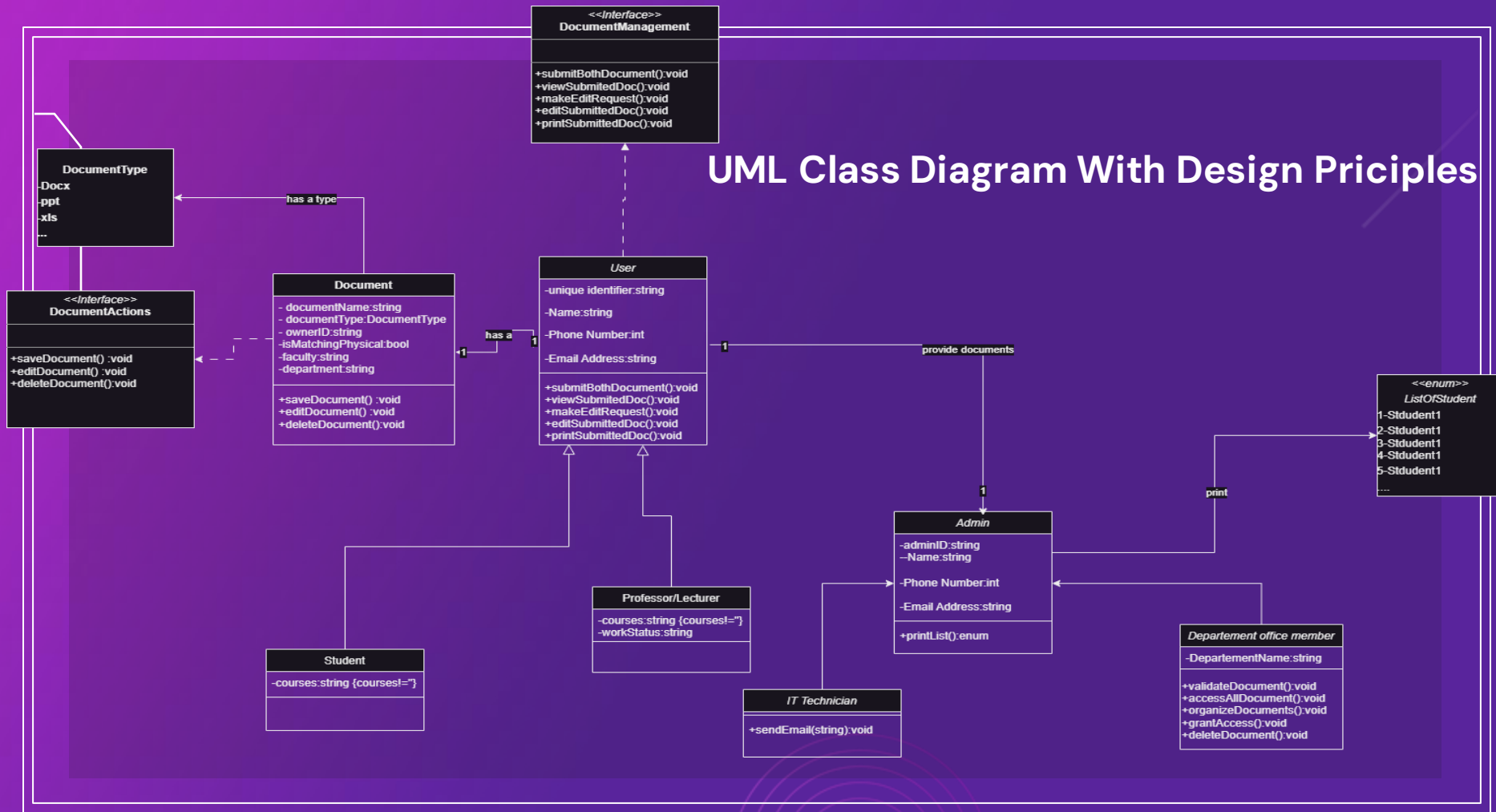
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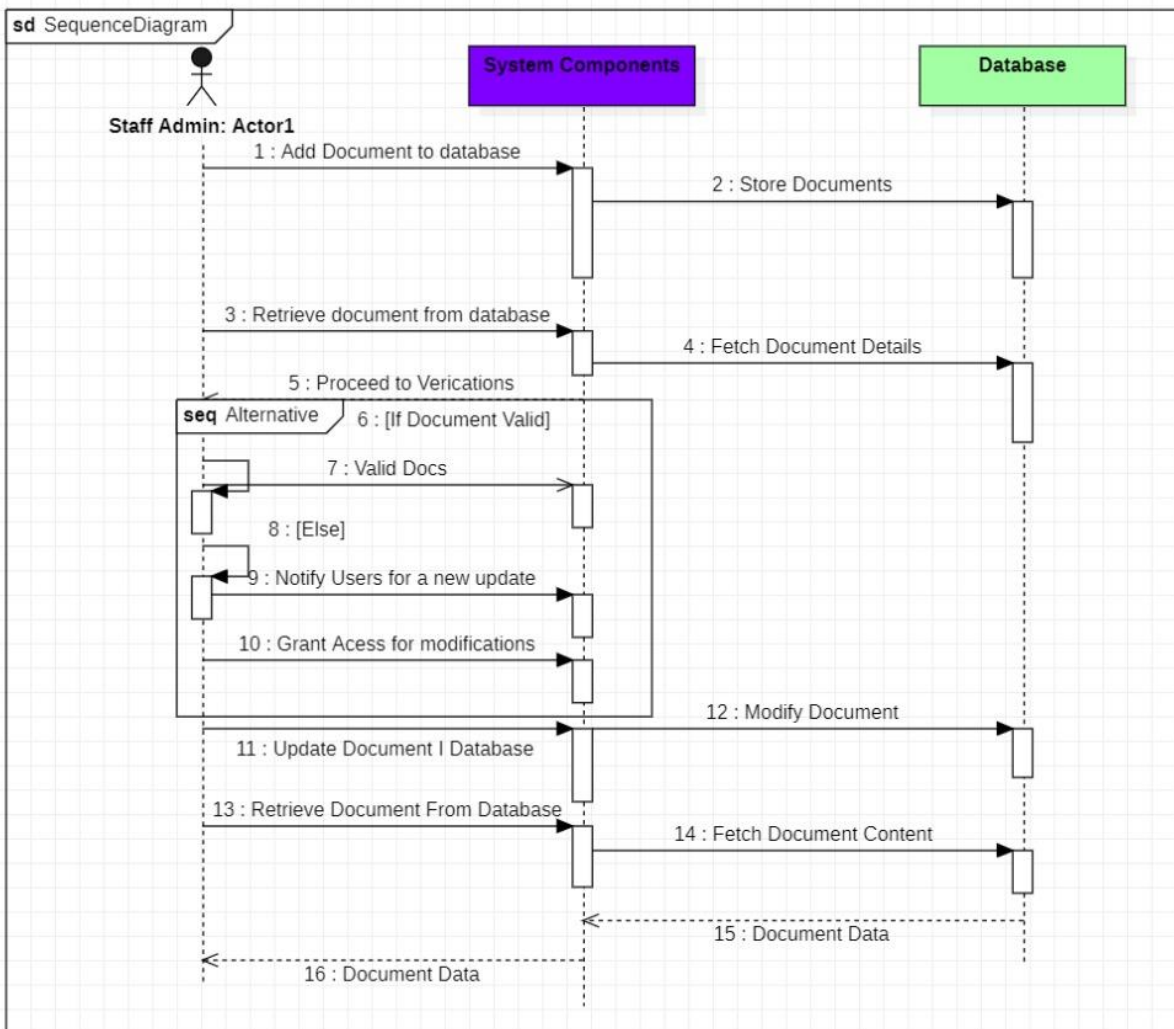
officer)

UML Class Diagram

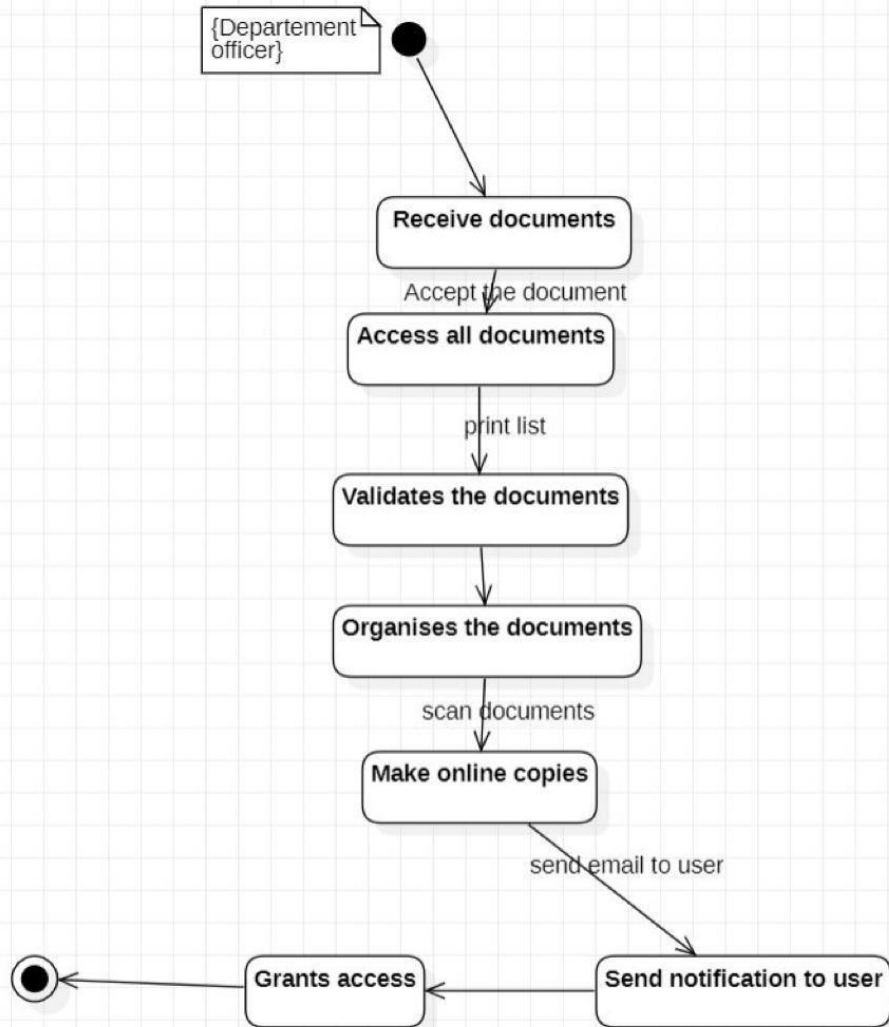


UML Class Diagram With Design Principles





Sequence Diagram




Transition Diagram

**Software
Application
:
Login
Page**

Admin Login Page

Welcome back, Admin!



Username

Password

Login **Quit**

Thanks!

Do you have any questions?

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