SOFTWARE REQUIREMENT SPECIFICATION

Name: HARIPRASATH A D

Roll no: 7376221CS167

Title: S8 Project management

Seat no: 343

Project id: 27

Technical Components:

Component	Tech Stack
Backend	Python(Django,Flask)
Frontend	HTML, CSS, JavaScript
Database	MySQL
API	Flask (Python)

Implementation Timeline:

Phase	Deadline	Status	Notes
Stage 1		Under review	Planning and Requirement gathering
Stage 2		Not started	Design and Prototyping
Stage 3		Not started	DB Designing
Stage 4		Not started	Backend Implementation
Stage 5		Not started	Testing & Implementation

PROBLEM STATEMENT:

To streamline the process of conducting follow-up sessions and project reviews for S8 projects, and efficiently collect and compile project reports for comprehensive assessment and documentation.

Explanation:

This problem statement aims to address the need for improving the workflow and efficiency in managing follow-up activities and project reviews within the context of S8 projects. It emphasizes the importance of systematic review sessions and thorough report collection to ensure effective monitoring, evaluation, and documentation of project progress and outcomes.

PROJECT-FLOW:

Purpose: Ensure systematic project follow-up, conduct thorough reviews, and collect comprehensive reports to enhance project monitoring and evaluation efficiency and effectiveness.

Scope: The scope includes defining procedures for conducting follow-up sessions, establishing criteria for project reviews, and developing protocols for collecting and organizing project reports within the S8 framework.

Business Context: The S8 framework requires efficient follow-up and review processes to ensure project success, maintain stakeholder engagement, and facilitate informed decision-making through comprehensive report collection and analysis.

Consideration: The implementation should account for stakeholder feedback, scalability across projects, and integration with existing systems to optimize efficiency and effectiveness in project follow-up, review, and report collection within the S8 framework.

Dependencies:

1. **Resource Availability:** Ensure availability of personnel and tools for conducting follow-up sessions and reviews.
2. **Data Accessibility:** Access to accurate and timely project data for compiling comprehensive reports.
3. **Stakeholder Cooperation:** Collaboration and input from stakeholders for effective project assessment and decision-making.
4. **Technological Support:** Dependence on IT infrastructure and systems for data collection, analysis, and reporting within the S8 framework.
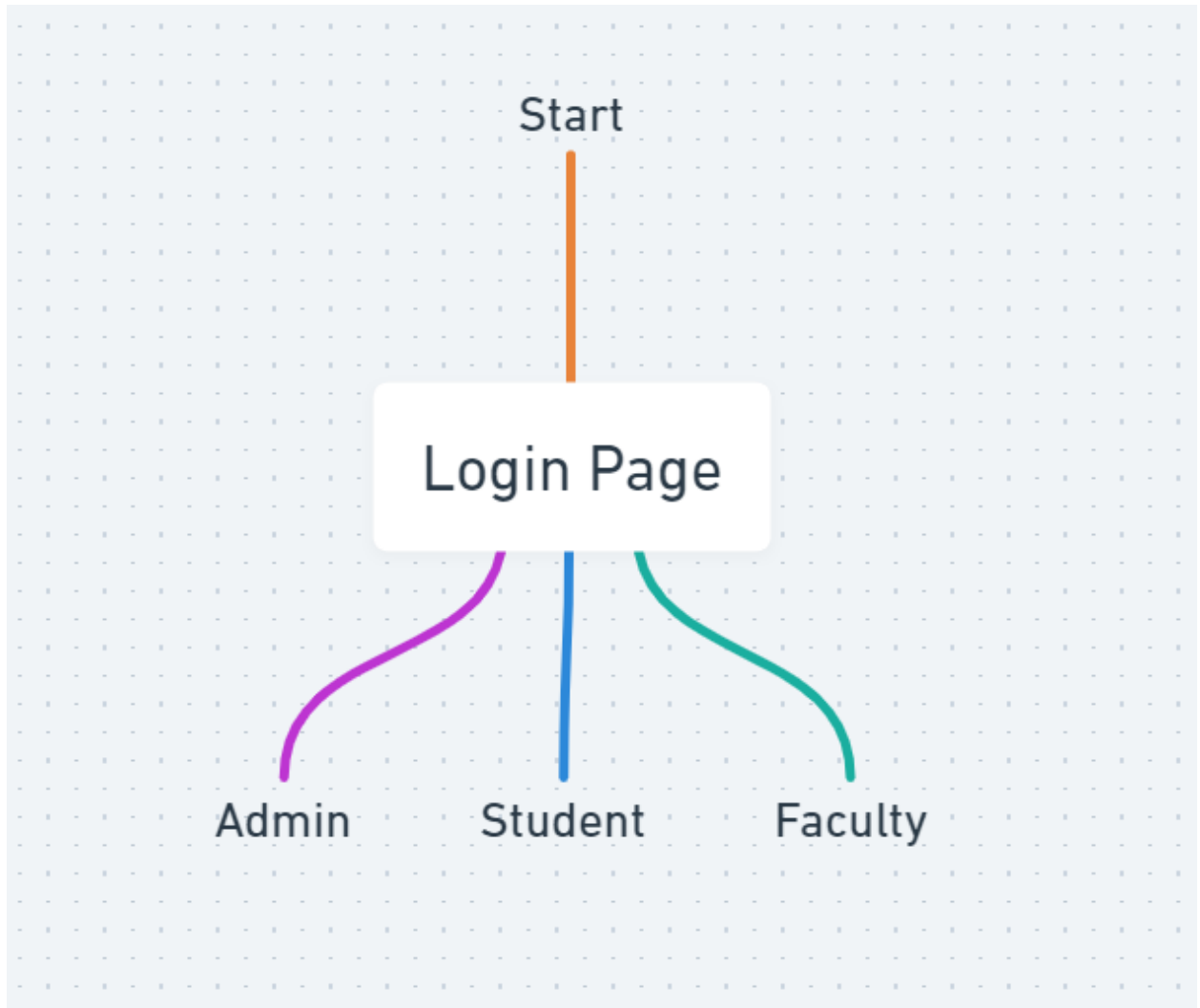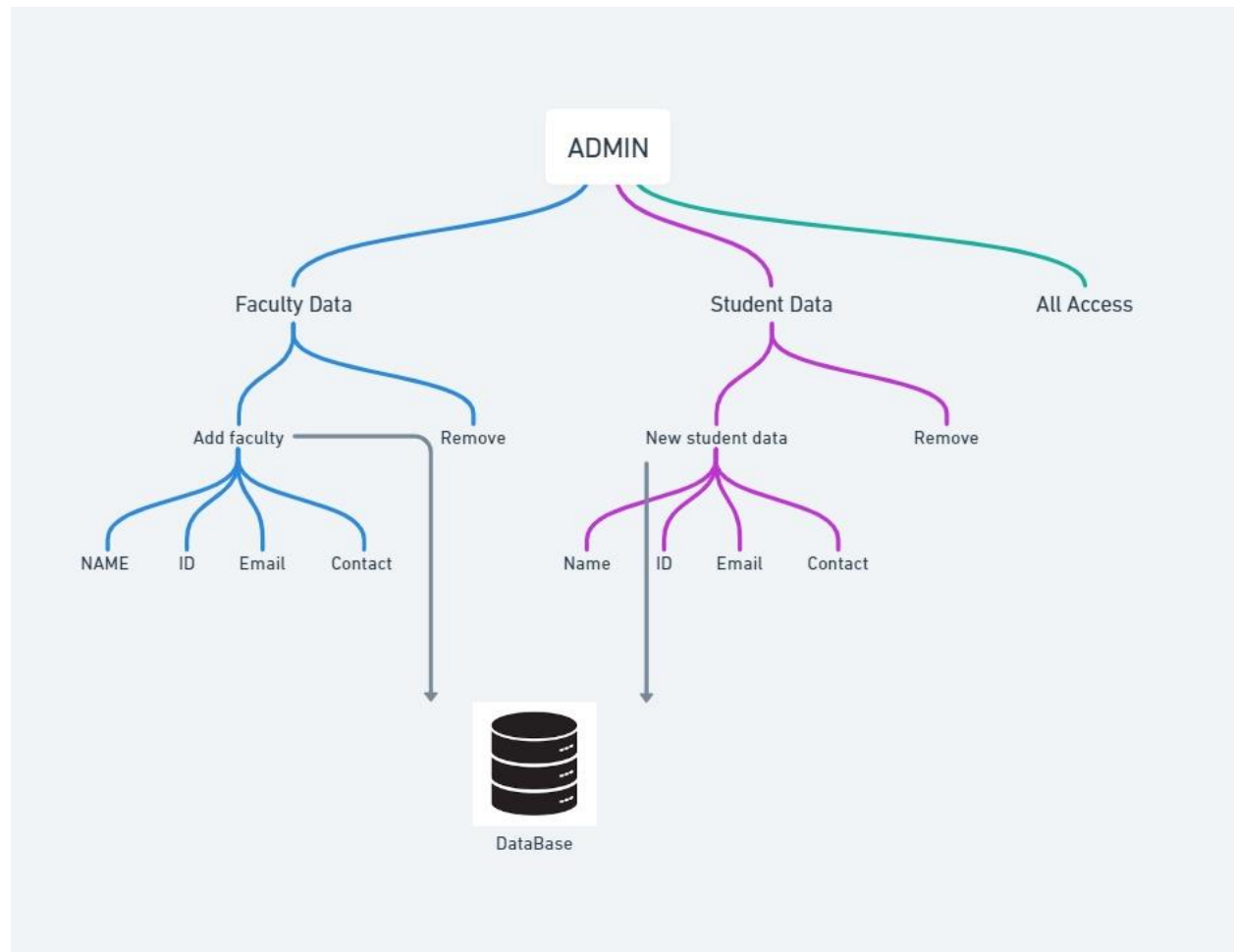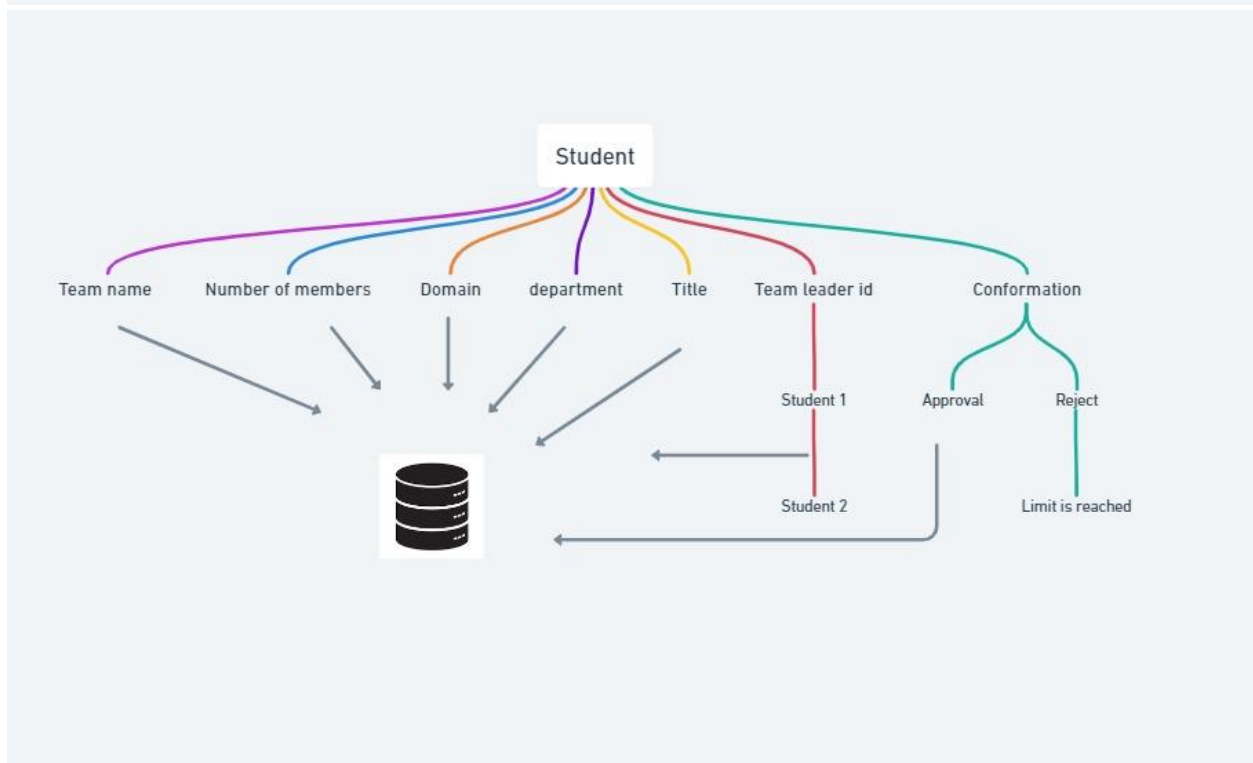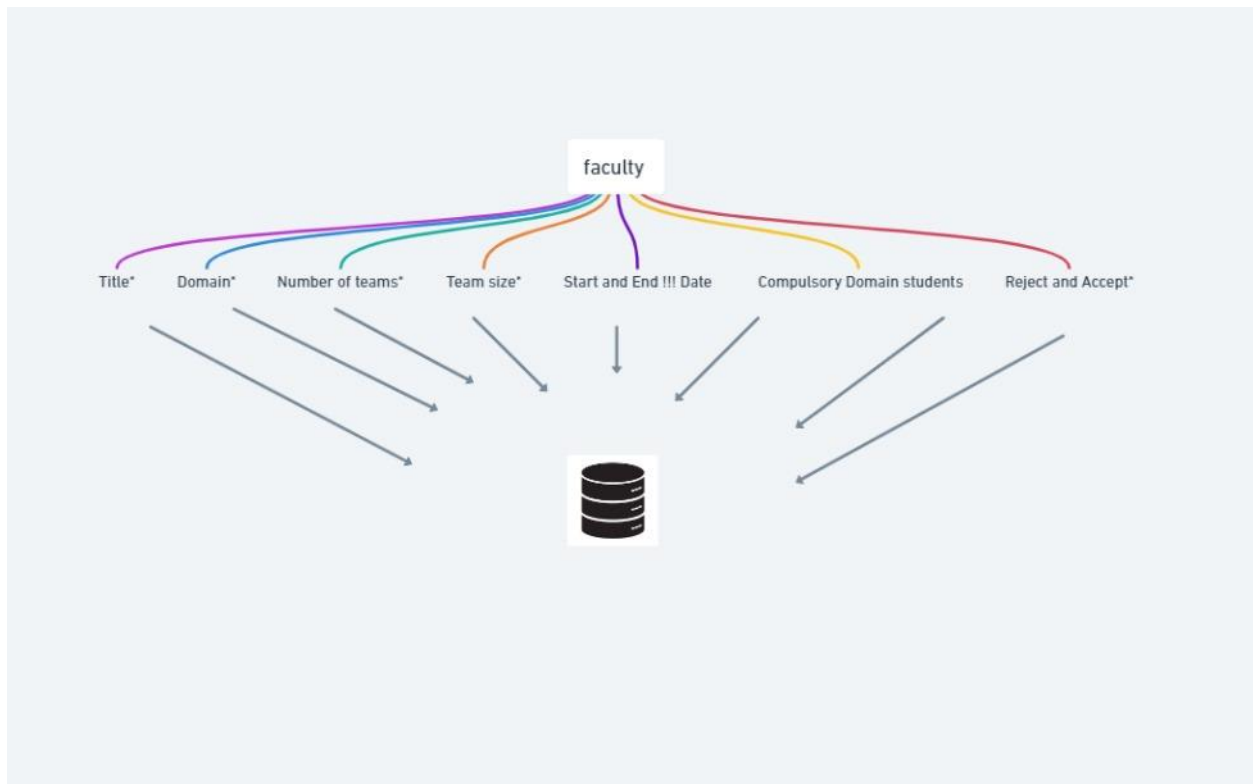
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