**STARRS - Student Admissions Records and Registration System**

**Project Overview**

The **Student Admissions Records and Registration System (STARRS)** is designed to streamline the online admissions, registration, and graduation clearance process for graduate students. The system automates several manual workflows for easier management of student data at **DataBase University (DBU)**, from application submission to graduation clearance.

**Key Features**

1. **Online Application Process**:
   * Applicants can apply for graduate programs and check their application status.
   * Application status includes: *Application Incomplete*, *Application Complete and Under Review*, and *Decision (Admit/Reject)*.
2. **Automated Admissions Process**:
   * Faculty reviewers can assess applications and enter recommendations for admission decisions.
3. **Online Course Registration**:
   * Admitted students can register for courses through an online system, and their academic progress is tracked.
4. **Graduation Process**:
   * Students can apply for graduation, and the system will verify if all degree requirements are met before they are cleared for graduation.
5. **Alumni Management**:
   * Graduates can update their personal information and view their academic history after becoming alumni.

**Components**

1. **Admissions Workflow**:
   * Allows students to submit applications and check their status.
   * Faculty reviewers evaluate applications and make decisions.
2. **Registration System**:
   * Enables enrolled students to register for courses.
   * Tracks courses, grades, and transcripts.
3. **Graduation Clearance**:
   * Automates the graduation audit process based on program requirements.
   * Graduates are automatically added to the alumni database.
4. **Alumni Portal**:
   * Graduates can log in to update their personal information and view past academic records.

**Technologies Used**

* **Database**: The system supports any DBMS available to the project team.
* **Web Interface**: Interactive web interface for user interactions (application submission, status checks, course registration).
* **Backend**: Automation of workflows and decision processes for faculty and administration.