Requirements Document

Student Management System: Database of students, database of courses, Instructors, Games.

Web Based Application built on MVC Model: Java first then C# Later

Database

Requirements: We are tasked with building a Student Management System (SMS) that contains Students, Courses, Instructors, and some Game maybe music. The SMS will be a web-based application written in Java and some C# following the MVC Model for JSP.

Functional: Each database should be secured as much as possible and formatted properly for its data, Students should have Name Id Manager, Courses: Id Name Instructor, Instructors: Id Name Position, Games and music should have sources that play from the database if possible or they can be downloaded.

Nonfunctional: Application should look clean and not overly cluttered, multiple pages might be necessary.