EXAM PROCTOR AND CLASS ASSIGNMENT SYSTEM

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Abstract

The key problem of all schools and universities is scheduling of classes and exams. With this project; we aim to develop a system which can distribute exams performed at an educational organization to the classes by arranging suitable proctors.

Keywords: Exam, Proctor, Assignment

Introduction

Nowadays, a process of distributing exams and proctors by time or class is performed manually. However, this method takes more time than needed and it can cause many conflicts in terms of exam dates and classes. There are several web applications to solve this problem but they are still not enough to handle all conflicts. This leads to create a chaos in exam weeks so it decreases motivation of students and proctors.

Solution

As a solution to the problems that we mentioned, Exam Proctor and Class Assignment System aims to make people put less effort and increase their productivity. The system interacts with lecturers who request an exam and have high-security as in every important step, it asks for a confirmation code.

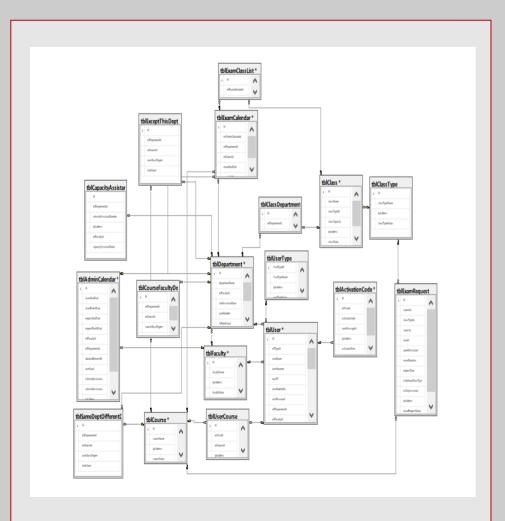


Figure 1 – Database Diagram

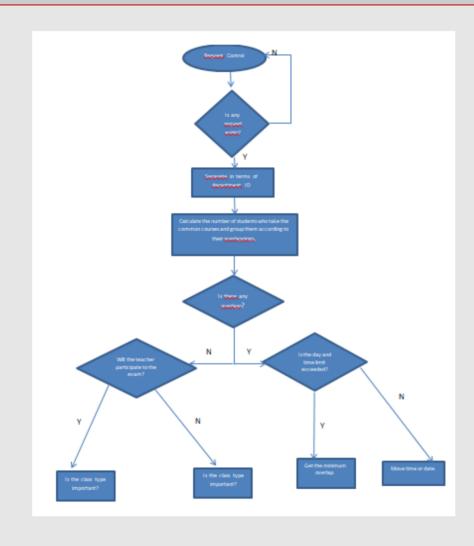


Figure 2 - Flowchart

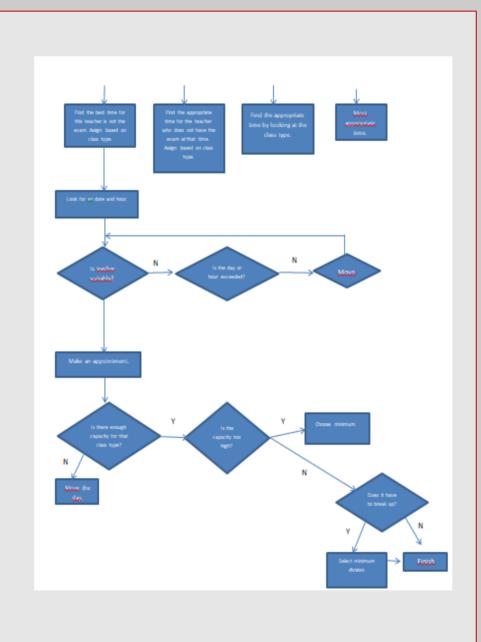


Figure 3 – Flowchart(continue)

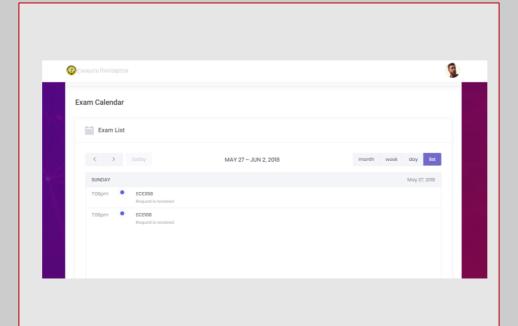


Figure 4 – Final Product

Company Info

GES TELEKOM provides bulk messaging and interactive messaging services tailored to the needs of organizations / companies. GES, which specializes in Value Added Services, provides SMS solutions to end user companies / institutions directly with desktop applications, web applications, and provides SMS messaging infrastructures with software developers with XML API and web services. The company has 30 employees and two branches in Ankara, and Istanbul.



Results & Conclusion

In conclusion, this web application will make it easier to assign exams, classes, and proctors in educational organizations. In during of the progress, we completed the tasks step by step. In SRS and SDD, we used the information we get from the literature review. In this process, we made a draft for implementation. With this system, educational organizations will be able to prevent overlaps and conflicts in their exam schedules.

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