ISYS 4453

Class Room Engagement System

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Use Case Ideation

Project Overview

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Use Case Ideation

The purpose of this project was to construct a website application that would make class more engaging for students. Our primary goal was to create an application that would be more efficient for students and instructors. We believe that our final product contains features that allow for a less strenuous grading experience and a more pleasurable testing environment.

Members and Features

Gabriel Del Carmen: (Major: Computer Science) He was responsible for writing the code and building the tables.

Alexis Jimenez Valdes: (Major: Computer Engineering) He was responsible for writing the code and the video demonstration.

Michael Todd: (Major: Information Systems) He was responsible for writing the code and creating the use case ideation and project overview.

Project Features

* A messaging system that allows users to post messages in a common thread. It is accessible to all users.
* A component that allows instructors to create quizzes for their classrooms.
* A feature that allows registered student users to take quizzes and subsequently obtain their scores.
* A feature that allows authorized personnel to view the accounts of registered student and instructors.

Website URL

[74.117.171.117/~maks729](http://74.117.171.117/~maks729)

MYSQL Credentials

Username:\*\*\*\*\*

Password: \*\*\*\*\*

Usernames and Passwords

|  |  |
| --- | --- |
| **User** | **Password** |
| 1 | PASSWORD123 |
| 123 | 123123 |
| 823 | 123 |
| 987 | pass |
| 123132 | passworjd |

User Guide

1. Begin on the home page.
2. Click the login button in the left navigation pane.
3. Enter credentials and select an option.
   1. Take a quiz by selecting radio buttons.
   2. Create a quiz by entering the quiz content and options
   3. Chat with classmates.
   4. Manage accounts.

Entity Relationship Diagram

