online quiz system

ENTERPRISE APPLICATION DEVELOPMENT, TERM PROJECT

# STUDENT NAME

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### DEPARMENT OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

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# project overview

An online quiz system, letting teachers add quiz, to be undertaken by their students. Students can participate in quizzes, and their results are delivered to them.

# FEATURES

## TEACHER SIDE

* SIGNUP
* LOGIN
* ADD QUIZZES
* VIEW HIS/HER QUIZZES
* EDIT/DELETE QUIZZES
* VIEW SUBMISSIONS
* GRADE SUBMISSIONS
* DELIVER RESULTS

## STUDENT SIDE

* SIGNUP
* LOGIN
* VIEW OPEN QUIZZES, FOR A PARTICUALR STUDENT
* PARTICIPATE IN QUIZ
* SEE RESULTS

## PROMINENT FEATURES

* BLACK/WHITE LISTS FOR QUIZ PARTICIPANTS – TEACHER SIDE
* GENERTING SEMI-AUTOMATIC RESULTS
* PRINT OR DOWNLOAD RESULTS

# MID TERM IMPLEMENTATIONS

## DATABASE MODELS

A screen shot of a computer

Description automatically generated

## Web pages

* SIGNUP/LOGIN
* TEACHER ADD QUIZZES
* TEACHER VIEW QUIZZES
* STUDENT VIEW QUIZZES
* PROFILE – BOTH USERS
* EDIT PROFILE – BOTH USERS
* DELETE ACCOUNT – BOTH USERS
* HOMEPAGE

## KNOWN ISSUES

* WHILE QUIZ ADDTION, DESCRIPTION IS MISSING FROM DATABASE, EVEN WHEN THE QUIZ ADDING USER ADD SOME DESCRIPTION
* Ambiguity of Multiple Choices Question, should be either Checkboxes Modeled or Radio Buttons Modeled, to clear out whether Student can opt more than one option or not.
* Quiz expiration is not yet implemented, to limit out time constraints.