Test System

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# Requirement Specifications

The Tutorial Test System enables the user to test their general knowledge with very serious questions. The system has functions to enable the user to add questions, save them persistently and display them. The test result and the name of the person who took the test will also be saved persistently. They can compile and take a test, the system will then display the test results.

The test is presented in a multiple choice format and the questions are generated randomly.

This system has a GUI application class and two instantiable classes; a Question class and a Test class. The Question class models the questions of the test and the question details will be saved to question.dat. The Test class models the test and the Test Id, Test Score and the Test Takers Name will be saved to test.dat.

# Class Diagrams

Normal Text here

The Hierarchy chart representing the functional components of your system

# VOPC diagram for the GUI application

Abstract statements describing the user requirements