

1. Please create gherkin test scenarios that cover the following software system. The gherkin scenarios will allow manual testers to run rigorous manual testing and automated testers to write QA automation scripts. Be imaginative since the requirements are not detailed:

There are Teachers

There are Students

Students are in classes that teachers teach

Teachers can create multiple quizzes with many questions (each question is multiple choice)

Teachers can assign quizzes to students

Students solve/answer questions to complete the quiz, but they don't have to complete it at once. (Partial submissions can be made).

Quizzes need to get graded

For each teacher, they can calculate each student's total grade accumulated over a semester for their classes