**Requirement Acceptance Criteria**

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| Requirement | Acceptance Criteria | Functional? |
| The system should allow the customer the ability to create short assessments in the form of tests | The user acting as a teacher should be able to create a short assessment using our software without any prior training. | **YES** |
| A test should contain no more than 10 questions | When taking a test, no more than 10 questions should be asked. | **NO** |
| Users (teacher) should be able to choose whether they want the assessment to be formative or summative | At the beginning of the creation of a test the user should be prompted to make a selection as to the type of the test | **YES** |
| The software should record how many times a student answered a question incorrectly/correctly, at the first attempt when taking a formative test | For each question, the amount of times the question was answered incorrectly before being answered correctly should be presented to the user at the end of the test. | **YES** |
| The student should get feedback after each attempt at a test, but only provided with answers following the final attempt | After each attempt at a test, the student should be shown how many answers were wrong, and after a final attempt, shown which answers were wrong, and that question’s correct answer. | **YES** |
| The system should be adequately protected and secured against unauthorised users | 100% of attempts to gain access to the system with an incorrect login or with an unauthorised account should end in being prevented from accessing the system. | **NO** |
| The system should allow the lecturers to obtain statistics about the tests such as average class score and questions most often answered incorrectly | A lecturer should be able to view statistics on any one test, such as average score and the question answered wrong most frequently. These statistics should be 100% accurate and provided in a clear format. | **YES** |
| The lecturer should be able to view results for any one test taken by a student | The lecturer can view any one student’s completed test, including the questions, the student’s final answers and the correct answers. This should work for all students who have handed in a test. | **YES** |
| The local Program must be linked to a database used to manage students’ scores | All scores from all tests should be visible and stored on a system controlled database sorted by students. | **NO** |