**List of Functional Requirements Final 9**

Education Software Test System

* **Requirement N. (must)**
  + **Requirement:** Teachers can view and request result reports from any student’s completed test
  + **Assessment Criteria:**
    - Demonstration of a teacher account pulling up the results from 3 different students.
    - Demonstration of a teacher looking at a particular student and then looking at results from their last 2 tests
* **Requirement 8 (must)**
  + **Requirement:** The lecturer should be able to view results for any one test taken by a particular student
    - Demonstration of the teacher account pulling up the results from the recent test of a particular student.
    - Demonstration of the teacher pulling up the first test taken by a different particular student.
* **Requirement 9 (should)**
  + **Requirement:** There should be a teacher login and a student login to allow for students to answer, teachers to create tests etc….
    - Demonstration of the teacher account logging into a window and then trying to creating a test.
    - Demonstration of a student account logging into the window and trying to make a test.
* **Requirement 10 (should)**
  + **Requirement:** Each student much have a unique ID number and login to be used as a unique identifier (key) within the database.
    - 2 demonstrations of logging into 2 different student account with different unique ID’s
* **Requirement 11 (should)**
  + **Requirement:** The system should be stored on a server, to make sure that students cannot edit any source code, making the tests easier or finding answers.
    - Demonstration of opening the source code of the python file and showing the processing and validation is happening on an external server.