List of User Stories/Epics – FBLA Quiz Application

To enable an iterative/agile mode of development, the requirements were documented as the following user stories/epics:

- 1. As an admin user, I want to add a new student, so that the new student's information is captured.
- 2. As an admin user, I want to update a student's information, if a student is graduating from one grade to another.
- 3. As a user/student, I want to access the FBLA Quiz and submit answers to five randomly selected questions.
- 4. As a user/student, I want to know the correctly answered questions for my Quiz and my Quiz score (maximum score of 100).
- 5. As a user/admin, I want to view the Leaderboard (Quiz scores of all students, ordered by top score).
- 6. As a user/student, I want to view my Quiz score.
- 7. As a user/student, I want to download a report of my Quiz score so that it can be viewed and printed.
- 8. As an admin user, I want to view all chapter student data (Student ID, Name, Grade).
- 9. As a user/admin, I want to download a report of all students Quiz scores so that it can be viewed and printed.
- 10. As an admin user, I want to download a report of all chapter student data (Student ID, Name, Grade) so that it can be viewed and printed.
- 11. As an admin user, I want to generate a pdf report of all Quiz questions and Answers so that it can be viewed and printed.
- 12. As a user, I want to be able to view help content in a separate window, so that I can use it as a resource in case I need help using the application.
- 13. As a user, I want to be able to view information about the desktop application, so that I know the version of the application.
- 14. As a user, I want to cleanly exit the application.
- 15. As an application/system, I want appropriate data validation to be performed, mandatory fields to be completed and certain special characters to be filtered.