### COMP1531 Group Assignment W16A - Wednesday 4pm-7pm Team: **Google 2.0**

### **User Story Documentation**

**Unique Status Identifier:** EPIC-1

**Epic Story-Description:** As an admin, I would like to create surveys to collect feedback from students on courses.

N.B.:

**Story Points:** 1 SP = 1 HR

**Priority Implementation:** Scale of 1-5, 1 being the highest priority.

**Unique Status Identifier**: AUS-1

Name: Login as an admin.

**User-Story Description:** As an admin, I should be able to log in with my login credentials, to

create course surveys for students to complete.

### **Acceptance Criteria:**

- Only admins should be able to create questions in surveys.
- Admins will have specific login credentials for the survey system. (It can be a simple admin user and password)
- To be an admin, they need to be a course convenor, lecturer, or tutor.
- If the login credentials are incorrect then produce an error message

Story Points: 2

**Priority Implementation: 1** 

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**Unique Status Identifier:** AUS-2

Name: Search the list of course offerings.

**User-Story Description:** As an admin, I should be able to search the list of available course

offerings, to create surveys particular to that course.

### **Acceptance Criteria:**

- To be able to search the list and select a course to create a survey for it.
- Only current course offerings should be shown.
- Should be able to search by course code.

Story Points: 2-3

**Priority Implementation:** 3

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**Unique Status Identifier**: AUS-3 **Name**: Create a pool of questions.

**User-Story Description:** As an admin, I should be able to access a pool of questions for me to use in my survey forms, to make survey creation a lot more efficient and easy.

### **Acceptance Criteria:**

- To be able to create, and delete questions.
- The questions need to be multiple choice-based.
- Keep a log of the questions somewhere.
- To be able to select questions I've created for any survey for the available courses.
- The questions should be listed in the order I entered them.
- The past questions should be readily accessible to me.

Story Points: 4

**Priority Implementation:** 3

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### Unique Status Identifier: <u>AUS-4</u> Name: Tracking current questions.

**User-Story Description:** As an Admin, I should be able to see the current selection of questions to be used in the survey, as I want a good sense of what types of questions are in my survey and to avoid redundant questions.

### **Acceptance Criteria:**

- Questions should be easily read/accessed
- The display of the going to be added questions should not obscure selection of more questions

Story Points: 3

**Priority Implementation: 2** 

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# **Unique Status Identifier:** <u>AUS-5</u> **Name:** Maximum question limit

**User-Story Description:** As an Admin, the number of questions I can add should be limited, this is to promote succinct and efficient survey creation.

#### **Acceptance Criteria:**

- Questions added relative to the maximum should be tracked
- This tracker should be displayed and easy to understand
- Questions should not be able to be added after the maximum is reached

**Story Points: 2** 

**Priority Implementation:** 5

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# **Unique Status Identifier**: <u>AUS-6</u> **Name:** Multiple choice questions.

**User-Story Description:** As an admin, the responses I receive to my survey should be multiple choice, this way it is easy to compare responses and better evaluate the survey results.

### **Acceptance Criteria:**

• Students should be able to answer questions on a scale.

- There should be options on both positive and negative ends of the spectrum.
- All questions should be in multiple choice format

Story Points: 1-2

**Priority Implementation: 2** 

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## Unique Status Identifier: <u>AUS-7</u> **Name:** Releasing the survey.

**User-Story Description:** As an admin, I should be able to release the survey to course attendees to let them respond to the questions I've created.

### **Acceptance Criteria:**

- The link should be easily accessible for students.
- The link should only give them access to the survey.
- An invitation link is needed to access the public survey.
- No student authentication is required to begin the survey.
- Respondents should be able to fill out the survey as many times as they wish.
- All of the respondent's responses will be recorded even if they complete the survey multiple times.

**Story Points: 1** 

**Priority Implementation: 2** 

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### **Unique Status Identifier**: AUS-8

Name: Results collection.

**User-Story Description:** As an Admin, I would like the results of a survey to be easily accessible and seen by me, this makes my analysis and collection of the results more efficient.

### **Acceptance Criteria:**

- I should be able to see the results for each survey in a file
- I should be able to see the results dynamically in real time as students complete the surveys
- The results should be anonymous

Story Points: 1

**Priority Implementation: 1** 

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## **Unique Status Identifier**: <u>AUS-9</u> **Name:** Differentiation of Courses

**User-Story Description:** As an Admin, I would like to see the results of different courses in different files, this means that only relevant data is accessed so analysis of specific courses is more accurate.

### **Acceptance Criteria:**

- Results for different courses are in separate files
- These files are easily accessible

 The admin should be able to easily identify and select which course's data they want to access

Story Points: 3

**Priority Implementation: 2** 

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**Unique Status Identifier:** <u>AUS-10</u> **Name:** Store and Release data

**User-Story Description:** As an admin, I should be able to release the results of surveys to the public when I wish, so I can control when the public receives information.

### **Acceptance Criteria:**

- Only admins can release data to public
- Data is made public at a reasonable speed
- Data is readily accessible by the public
- Released surveys should not be able to be altered in the aftermath

**Story Points:** 5

**Priority Implementation:** 5