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

User Story Documentation v2

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 V2

Name: Login as an admin.

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

allowing me to create course surveys for students to complete.

Acceptance Criteria:

• Admins will have specific login credentials for the survey system. (It can be a simple admin user and password)

- Only Admins should be able to create surveys
- When accessing admin-only methods, the current user must be authorised and if not, access is denied.
- 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

Unique Status Identifier: AUS-2

Name: Search the list of course offerings to create a survey.

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.

Story Points: 2-3

Priority Implementation: 3

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 mandatory 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.

- These questions are mandatory, and cannot be deleted by a staff member during the Review stage of the survey creation
- These questions should only be accessible to me.

Story Points: 4

Priority Implementation: 3

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Unique Status Identifier: AUS-4 **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: 4

Priority Implementation: 2

Unique Status Identifier: AUS-5v2

Name: Mandatory questions

User-Story Description: As an Admin, I can create a selection of mandatory questions to be used in a survey for a course offering, as I will decide what must be included before staff can add their input.

Acceptance Criteria:

- During the create stage of the survey, I should be able to enter mandatory questions
- These questions are permanent for the life of the survey, and cannot be deleted or altered by a staff member
- These questions will form a base for the survey, which staff members can build upon with their additional questions

Story Points: 3

Priority Implementation: 5

Unique Status Identifier: <u>AUS-6v2</u> **Name:** Multiple response type questions

User-Story Description: As an admin/staff, the questions I create in the survey should be flexible to allow for different response types, this way the questions can be adapted to the type of responses I would like to receive.

Acceptance Criteria:

• The survey system should support different types of questions

Story Points: 3

Priority Implementation: 2

Unique Status Identifier: AUS-7v2

Name: Releasing the survey to staff and students.

User-Story Description: As an admin, I should be able to release the survey to course associated staff for that course offering, allowing them to add their own questions to the survey, and then release it to their students.

Acceptance Criteria:

- Once the survey has been created, it should be in Review mode for the staff to edit/monitor
- When the survey is in review mode, it is only visible to the staff members
- Staff should be able to add or delete any of their extra (optional) questions in the survey
- Once created, the survey should have an expiration date
- Once the survey is saved, it should be released to the student's dashboards for completion
- The survey will appear on the student's dashboard under the "open" surveys section

Story Points: 4

Priority Implementation: 2

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Unique Status Identifier: AUS-8v2

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 database
- I should be able to see the results dynamically in real time as students complete the surveys
- I should be able to see the results of all courses

Story Points: 1

Priority Implementation: 1

Unique Status Identifier: AUS-9 (REDACTED)

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

Unique Status Identifier: <u>AUS-10v2</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

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Unique Status Identifier: AUS-11

Name: Close a survey

User-Story Description: As an admin, I should be able to close a survey so no more

responses can be made.

Acceptance Criteria:

• The survey should no longer be able to be taken after the admin has closed it

Closing the survey should be easily accessible

• Once closed, future submissions of the survey are declined.

Story Points: 1

Priority Implementation: 1

Unique Status Identifier: <u>AUS-12</u> Name: Choose types of questions

User-Story Description: As an Admin, I should be able to choose whether it's a text or a

multiple choice question, so I can have a variety of answers.

Acceptance Criteria:

Selection of type of question should be easy

- If text is selected, the question should receive a text-based response
- If Multiple-choice is selected, the question should receive a scale of 1 to 5
- The type of question has to be specified in order for survey completion to be valid

Story Points: 3

Priority Implementation: 1

Unique Status Identifier: <u>SUS-1</u> Name: Login as an student.

User-Story Description: As an student, I should be able to login with my zID and zPass, so

that I can answer surveys

Acceptance Criteria:

- Students will have specific login credentials for the survey system. (It can be a simple admin user and password)
- Students should be registered on the website
- If the login credentials are incorrect then produce an error message

Story Points: 1

Priority Implementation: 1

Unique Status Identifier: <u>SUS-2</u> Name: See course offerings

User-Story Description: As an student, I should be able to see the list of courses which I am enrolled in, so I can answer the surveys from the specific courses.

Acceptance Criteria:

- Students should be able to see the list of courses that they are enrolled in
- Inside each course they should be able to see the open surveys for each respective course
- Elements of the List of surveys should be links to respective surveys

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Story Points: 1

Priority Implementation: 1

Unique Status Identifier: SUS-4

Name: No Resubmission

User-Story Description: As an student, I should only be able to complete each survey

once, so that I can complete all necessary surveys.

Acceptance Criteria:

• Surveys should be removed from the dashboard upon completion

• Students should not be able to complete the survey multiple times (i.e. if given a link to the survey externally)

Story Points: 1

Priority Implementation: 2

Unique Status Identifier: SUS-5

Name: Anonymity

User-Story Description: As an student, my responses should be anonymous as to allow

me to more freely voice my opinions.

Acceptance Criteria:

• Zid should not be stored as part of the response

• The student should not be able to be identified through their survey response

Story Points: 1

Priority Implementation: 1

- o Course offerings will only have survey forms associated with it
- All survey responses stored in database
- Survey results should be anonymous