Test Documentation

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# Introduction

This document shows the manual tests carried out, testing the three different permission roles, View/edit admin, view user and the restricted user. The manual tests show the expected results versus the actual result. The view/ edit admin user has 2 rounds of testing as the initial test failed and went through a cycle of bug fixing and then another round of end-to-end testing.

# View/edit Admin User

## Test 1

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Expected Result | Actual Result | Pass? |
| **Login** | | | |
| Welcome screen | Able to see a welcome screen. | As expected | 🗸 |
| Click login button. | Able to click login button and taken to login page. | Login button clicked and taken to a login page. | 🗸 |
| Login as View/edit admin.  Email: [QAdmin@email.com](mailto:QAdmin@email.com)  Password: QAdmin@1 | Able to login using the View/edit admin credentials. | Able to log in with correct details. | 🗸 |
| **Quiz** | | | |
| Click on the View/edit Admin Quiz view | Able to click the admin quiz view link and redirected to a list of quiz | Clicked on admin quiz view link and taken to a list of quizzes. | 🗸 |
| Click on the edit link next to a quiz title. | Able to see and click the edit link and taken to an edit screen of the quiz selected. | clicked the edit link and taken to an edit screen of the quiz selected. | 🗸 |
| On the edit screen, edit the quiz title and click save | Able to edit the quiz title on the edit page and click save. | Altered the quiz title and clicked save. | 🗸 |
| Click back to list | Able to click back to list and see changes have been saved. | click back to list and see changes have been saved. | 🗸 |
| Click edit again and click back to list. | Able to click edit and exit edit page without making any changes. | Clicked edit and exit edit page without making any changes. | 🗸 |
| Click details | Able to click details and taken to a view of the quiz | click details and taken to a view of the quiz | 🗸 |
| Click delete | Able to click delete, taken to a confirm delete page and the selected quiz is removed. | clicked delete, taken to a confirm delete page and the selected quiz has not been removed. | x |
| Click delete and then back to list | Able to click delete, taken to a confirm delete page and able to change your mind and go back and not delete the quiz. | Clicked delete, taken to a confirm delete page and able to change my mind and go back and not delete the quiz. | 🗸 |
| Click create New | Able to see and click ‘create new’ and redirected to a create new quiz page | Clicked ‘create new’ and redirected to a create new quiz page. | 🗸 |
| Enter a new quiz | Able to enter a quiz title in the string text field input and click save. | Entered a new quiz title in the input and clicked save. | 🗸 |
| Click back to list | Able to click back to list and see changes have been saved. | click back to list and see changes have been saved. | 🗸 |
| **Question & answer** | | | |
| Click quiz title to view associated questions and answers. | Able to click quiz and see questions and answers. | Clicked quiz title and saw questions and answers. | 🗸 |
| Click edit | Able to click edit and alter text in all fields and change associated quiz using dropdown and quiz ID. | Clicked edit, taken to an edit screen of selected question. Changed all answers and question and changed the associated quiz. | 🗸 |
| Click create New question | Able to click create new, taken to a create new quiz page and able to add text to all fields and pick a quiz to associate the question with using the dropdown. | Clicked create new, taken to a create new question page and able to add text to all fields. But not able to pick a quiz to associate the question with using the dropdown. The drop down doesn’t work. | x |
| Click create New and then click back to list | Able to click create new, taken to a create new quiz page and able to change your mind and go back and not create a new quiz. | Clicked create new, taken to a create new quiz page and able to change my mind and went back and did not create a new question and answer. |  |
| **Log out** | | | |
| Log out | Able to click log out and be logged out the application. | Clicked log out and be logged out the application. | 🗸 |

## Test 2 after bug fixes

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Expected Result | Actual Result | Pass? |
| **Login** | | | |
| Welcome screen | Able to see a welcome screen. | As expected | 🗸 |
| Click login button. | Able to click login button and taken to login page. | Login button clicked and taken to a login page. | 🗸 |
| Login as View/edit admin.  Email: [QAdmin@email.com](mailto:QAdmin@email.com)  Password: QAdmin@1 | Able to login using the Admin credentials. | Able to log in with correct details. | 🗸 |
| **Quiz** | | | |
| Click on the Admin Quiz view | Able to click the admin quiz view link and redirected to a list of quiz | Clicked on admin quiz view link and taken to a list of quizzes. | 🗸 |
| Click on the edit link next to a quiz title. | Able to see and click the edit link and taken to an edit screen of the quiz selected. | clicked the edit link and taken to an edit screen of the quiz selected. | 🗸 |
| On edit screen edit any field and click save | Able to edit any field on the edit page and click save. | Altered the quiz title and clicked save. | 🗸 |
| Click back to list | Able to click back to list and see changes have been saved. | click back to list and see changes have been saved. | 🗸 |
| Click edit again and click back to list. | Able to click edit and exit edit page without making any changes. | Clicked edit and exit edit page without making any changes. | 🗸 |
| Click details | Able to click details and taken to a view of the quiz | click details and taken to a view of the quiz | 🗸 |
| Click delete | Able to click delete, taken to a confirm delete page and the selected quiz is removed. | Clicked delete, taken to a confirm delete page and the selected quiz which has been removed. | 🗸 |
| Click delete and then back to list | Able to click delete, taken to a confirm delete page and able to change your mind and go back and not delete the quiz. | Clicked delete, taken to a confirm delete page and able to change my mind and go back and not delete the quiz. | 🗸 |
| Click create New | Able to see and click ‘create new’ and redirected to a create new quiz page | Clicked ‘create new’ and redirected to a create new quiz page. | 🗸 |
| Enter a new quiz | Able to enter a quiz title in the string text field input and click save. | Entered a new quiz title in the input and clicked save. | 🗸 |
| Click back to list | Able to click back to list and see changes have been saved. | click back to list and see changes have been saved. | 🗸 |
| **Question & answer** | | | |
| Click quiz title to view associated questions and answers. | Able to click quiz and see questions and answers. | Clicked quiz title and saw questions and answers. | 🗸 |
| Click edit | Able to click edit and alter text in all fields and change associated quiz using dropdown and quiz ID. | Clicked edit, taken to an edit screen of selected question. Changed all answers and question and changed the associated quiz. | 🗸 |
| Click create New question | Able to click create new, taken to a create new quiz page and able to add text to all fields and pick a quiz to associate the question with using the dropdown. | Clicked create new, taken to a create new question page and able to add text to all fields. And picked a quiz to associate the question with using the dropdown for QuizID. | 🗸 |
| Click create New and then click go back | Able to click create new, taken to a create new quiz page and able to change your mind and go back and not create a new quiz. | Clicked create new, taken to a create new quiz page and able to change my mind and went back and did not create a new question and answer. | 🗸 |
| Click delete | Able to click delete, taken to a confirm delete page and the selected question is removed. | Clicked delete, taken to a confirm delete page and the selected question has been removed. | 🗸 |
| Click delete and then go back | Able to click delete, taken to a confirm delete page and able to change your mind and go back and not delete the quiz. | Clicked delete, taken to a confirm delete page and able to change my mind and go back and not delete the quiz. | 🗸 |
| **Log out** | | | |
| Log out | Able to click log out and be logged out the application. | Clicked log out and be logged out the application. | 🗸 |

# View User

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Expected Result | Actual Result | Pass? |
| **Login** | | | |
| Welcome screen | Able to see a welcome screen. | As expected | 🗸 |
| Click login button. | Able to click login button and taken to login page. | Login button clicked and taken to a login page. | 🗸 |
| Login as View User.  Email: [QManager@email.com](mailto:QManager@email.com)  Password: QMang@1 | Able to login using the view user credentials. | Able to log in with correct details. | 🗸 |
| **View Quiz, Questions and Answers** | | | |
| Click on the view user Quiz view | Able to click the view user Quiz view link and redirected to a list of quizzes | Clicked the view user Quiz view link and redirected to a list of quizzes | 🗸 |
| Click on a quiz | Able to click on a quiz title and taken to a list of quiz questions. | Clicked on a quiz title and taken to a list of quiz questions. | 🗸 |
| Click on the answer link. | Able to see and click the answer link and taken to a view of the selected quiz question with the answer revealed. | Clicked the answer link and taken to a view of the selected quiz question with the answer revealed. | 🗸 |
| click go back | Able to click back and taken to list of questions. | Clicked back to list and taken to list of questions. | 🗸 |
| **Check permissions** | | | |
| Click admin quiz view | Able to click admin quiz view and see an access denied message. | Clicked admin quiz view and see an access denied message. | 🗸 |
| **Log out.** | | | |
| Log out | Able to click log out and be logged out the application. | Clicked log out and be logged out the application. | 🗸 |

# Restricted User

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Expected Result | Actual Result | Pass? |
| Welcome screen | Able to see a welcome screen. | As expected | 🗸 |
| Click login button. | Able to click login button and taken to login page. | Login button clicked and taken to a login page. | 🗸 |
| Login as Restricted User.  Email: [QUser@email.com](mailto:QUser@email.com)  Password: QUser@1 | Able to login using the restricted user credentials. | Able to log in with correct details. | 🗸 |
| Click on the Restricted User Quiz view | Able to click the Restricted User quiz view link and redirected to a list of quizzes. | Clicked the Restricted User quiz view link and redirected to a list of quizzes. | 🗸 |
| Click a Quiz and view the Quizzes questions only and no Answers revealed | Able to see the Quizzes questions only and no Answers revealed | Clicked a Quiz and viewed the Quizzes questions only and no Answers revealed | 🗸 |
| Click admin quiz view | Able to click admin quiz view and see an access denied message. | Clicked admin quiz view and see an access denied message. | 🗸 |
| Click View user quiz view | Able to click View user quiz view and see an access denied message. | Clicked View user quiz view and see an access denied message. | 🗸 |
| Log out | Able to click log out and be logged out the application. | Clicked log out and be logged out the application. | 🗸 |