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| **Project Name:** CamCan Mobile Application Date and Time: Test Case Module: index.html, login.asp, login.js | | **Tester :** | | **Tester ID:** | |
| **Test Scenario:** Testing the Login Screen | | | | | |
| **Test Ref.** | **Description** | **Test Instructions** | **Input Data** | **Expected** | **Actual** |
| 1.1 | Username and Password text boxes | Run the program  Tap the username textbox then the password text box.  Input something in both of the text boxes. | Any letters, numbers, either right a wrong password. Does not matter at this stage. | No errors and actually runs.  When tapped on the textboxes the keyboard should appear.  Hopefully whatever you type is printed into the textbox.  Check that the username you can see the letters you are typing in, and that the password prints out the secret text (the black filled circle dots). |  |
| 1.2 | The login button | Program should still be running. If not run the program.  Try inputting text in username with no password.  Try inputting text into password with no username.  Now input text into the textboxes once then login, and again then login. | Wrong or correct username.  Wrong or correct password.  First login have a wrong user, second time have a wrong password. | No errors and runs  There should a message box saying “No password detected, try again”  The should be a message to say “No username detected”  Both of these actions should have a warning message saying “Wrong username or password” |  |
| 1.3 | Navigation | Run program  Enter text into the two textboxes.  Click the login button.  Then click the back button on the phone | Enter the correct user and password. | We expect that this process should take you to the Scenario (main) page of the mobile application. Pressing the back button on the phone should sign out and take you back to this page. |  |

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| **Project Name:** CamCan Mobile Application Date and Time: Test Case Module: index.html, login.asp, login.js | | **Tester :** | | **Tester ID:** | |
| **Test Scenario:** Testing the Scenario page (main page) | | | | | |
| **Test Ref.** | **Description** | **Test Instructions** | **Input Data** | **Expected** | **Actual** |
| 2.1 | The scenario buttons | Run the program, login and you should be at this page if not complete the login test.  Click the first scenario  Now click the scenarios two to ten in order and not in order, either way does not matter | No data needs to be inputted for this section of the mobile application. | It should lead you to the next page.  It should come up with a message saying they have not completed the previous scenario.  Examples:  Click scenario 2 the message will say scenario one is incomplete.  Click scenario seven message will say scenario six is incomplete. |  |
| 2.2 | The application bar and navigation | Hopefully if you’re up to this step you have definitely finalised the login when you run it and log in to get to this page.  First click on the information button.  Then click back on the phone NOT the back on that page.  Next click on the help button.  Again click the back button on the phone. | No data needs to be inputted for this section of the mobile application. | This will lead to the About Us mobile page  Back to this page  This takes you to the How To mobile page  Back to this page again. |  |

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| **Project Name:** CamCan System Date and Time: Test Case Module: index.html, login.asp, login.js | | **Tester :** | | **Tester ID:** | |
| **Test Scenario:** Testing QuestionText Screen | |  | |  | |
| **Test Ref.** | **Description** | **Test Instructions** | **Input Data** | **Expected** | **Actual** |
| 3 | Test for Screen opening | N/A | N/A | - Scenario Number on the top should be shown correctly  - The text of scenario should be shown and correctly  -The four application bar button (forward, back, video,help)should be seen |  |
| 3.1 | Test for ‘back’ button | - click ‘back’ button | N/A | - Open the main scenario screen |  |
| 3.2 | Test for ‘forward’ button | - click ‘forward’ button | N/A | - Open ‘QuestionPage’ screen correctly |  |
| 3.3 | Test for ‘video’ button | - click ‘forward’ button | N/A | - Open ‘QesstionVideo’ screen  -The video is correct |  |
| 3.4 | Test for ‘help’ button | - click ‘help’ button | N/A | -Open ‘Help ’ screen |  |

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| **Project Name:** CamCan System Date and Time: Test Case Module: index.html, login.asp, login.js | | **Tester :** | | **Tester ID:** | |
| **Test Scenario:** Testing QuestionVideo Screen | |  | |  | |
| **Test Ref.** | **Description** | **Test Instructions** | **Input Data** | **Expected** | **Actual** |
| 4 | Test for Screen opening | N/A | N/A | - Scenario Number on the top should be shown correctly  - The video of this scenario should be shown and correctly  -The four application bar button (forward, back, text ,help)should be seen |  |
| 4.1 | Test for video playing | -click ‘play’ button of the video | N/A | -video plays correctly |  |
| 4.2 | Test for ‘back’ button | - click ‘back’ button | N/A | - Open the main scenario screen |  |
| 4.3 | Test for ‘forward’ button | - click ‘forward’ button | N/A | - Open ‘QuestionPage’ screen correctly |  |
| 4.4 | Test for ‘text’ button | - click ‘forward’ button | N/A | - Open ‘QesstionText’ screen  -The text of this scenario is correct |  |
| 4.5 | Test for ‘help’ button | - click ‘help’ button | N/A | -Open ‘Help ’ screen |  |

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| Test QuestionPage | | **Tester :** | | **Tester ID:** | |
| **Test Ref.** | **Description** | **Test Instructions** | **Input Data** | **Expected** | **Actual** |
| **5.1** | **Display the Content of involving question** | **Click a certain Scenario** | **N/A** | **The page would display involving scenario id on the top, question id at the title, question in the middle and 4 radio buttons underneath the question.** |  |
| **5.2** | **Navigate to another question page** | **Click the next (right arrow) button at the bottom of the page** | **N/A** | **The page would jump to another question page which is with different id, text and options of a question** |  |
| **5.3** | **Display Result Page** | **Select an option at each page and click the next button at the bottom of the page until pages are went through** | **N/A** | **Display the result regarding what we answer the question and show the user statistic about the comparison with correct answer.** |  |
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| Test Result System | | **Tester :Jingxian Huang** | | **Tester ID: Test Result Page** | |
| **Test Ref.** | **Description** | **Test Instructions** | **Input Data** | **Expected** | **Actual** |
| **6.1** | **Display Result Page** | **As 4.3** | **N/A** | **As 4.3** |  |
| **6.2** | **Back to the scenario page** | **Click ‘Back’ button at the bottom** | **N/A** | **Navigate back to the Scenario page** |  |
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| **Project Name:** Cam Can Date and Time: Test Case Module: index.html, login.asp, login.js | | **Tester :** | | **Tester ID:** | |
| **Test Scenario:** Testing About (7) page and Help (8) page | | | |  | |
| **Test Ref.** | **Description** | **Test Instructions** | **Input Data** | **Expected** | **Actual** |
| 7.1 | Test for any problems in the *“About Us”* page | **- About Us Icon**   * Login with the correct Username & Password * (Username: 1 – Password: 1) * At the bottom of every screen apart from the login screen select the ( i ) icon to proceed to the “About Us” page | - Select the icon at the bottom of the screen | * Information about the Cam Can organisation is displayed * Contents: * Who We Are * What We Do |  |
| 7.2 | Test for any problems in the [Back] button of the test 1.1 | **- Back Button**   * To proceed back to the previous page select the [Back] Button at the bottom of the screen | - Select the [Back] button to go back | * The [Back] button takes you back to previous screen |  |
| 8.1 | Test for any problems in the “Help” page | - **Help Icon**   * Login with the correct Username & Password * (Username: 1 – Password: 1) * Select any scenario from the “Scenarios” page (e.g. Scenario 1 or Scenario 2 or Scenario 3) etc. * From the scenario you’ve selected (e.g. Scenario 1) select the ( ? ) icon to proceed to the “Help” page. The “Questions” page will also have the icon | - Select the icon at the bottom of the screen | * Instructions on how to proceed to answer the scenario questions is displayed * Contents: * Step 1 * Step2 * Step 3 |  |
| 8.2 | Test for any problems in the [Back] button of the test 1.3 | **- Back Button**   * To proceed back to the scenario selected (e.g. Scenario 1) or “Questions” page select the [Back] button of The bottom of the page | - Select the [Back] button to go back | * The [Back] button takes you back to scenario selected (e.g. Scenario 1) or the “Questions” page |  |