**Test Annex: Q2 Users**

**Test: Final**

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| --- | --- |
| **Test Type** | Black Box |
| **Test Level** | Integration |
| **Program Name** | View Users |
| **Tested By** | Paulo Goncalves |
| **Date Tested** | **10/11/2014** |

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| The Business rules:   * Users have different access level. * Each user can only access the conference they are assigned to. * A user must have a valid username and password. * Three (3) attempts to log in will lock down the account.   This is a all the users within the database. They will be displayed in table and titled function that will produce a complete listing of with the correct field headings for ease of read. The passwords of the users will not be displayed.  If a user needs to reset a password, the password will be sent to the corresponding email address.  Testing will also include:   * Correct layout and information. * Links, buttons, text fields |

Test Procedure

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| --- | --- | --- | --- | --- | --- |
| Step | Action | Expected Results | Chrome (Yes/No) | IE  (Yes/No) | Firefox  (Yes/No) |
| 01 | Select Users from the navigation bar | View users page loads. | Yes | Yes | Yes |
| 02 |  | Shows a table of all users without passwords | Yes | Yes | Yes |
| 03 |  | Shows edit and delete option for each user | Yes | Yes | Yes |
| 04 |  | Shows “Add User “ option at bottom of page | Yes | Yes | Yes |
| 05 |  | Scroll bar shows vertically on the right of the table when there are many users | Yes | Yes | Yes |

Signature: Paulo Goncalves Date: 10/11/2014

**Test Annex: Q2 Users**

**Test: Final**

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| --- | --- |
| **Test Type** | Black Box |
| **Test Level** | Integration |
| **Program Name** | Edit User |
| **Tested By** | Paulo Goncalves |
| **Date Tested** | **10/11/2014** |

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| The Business rules:   * Users have different access level. * Each user can only access the conference they are assigned to. * A user must have a valid username and password. * Three (3) attempts to log in will lock down the account.   The function will provide the user to change the details of a user. The program will validate the data that is being entered and prevent erroneous data entering the database. It will also check to see whether the appropriate row is affected and updated correctly. It will also return the user to the view page and update the data to include the latest update.    Testing will include:   * Validation * Preloading of data when the form loads * Resetting the form * Loading of correct data within a table * Links, buttons, text fields |

Test Procedure

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| --- | --- | --- | --- | --- | --- |
| Step | Action | Expected Results | Chrome  (Yes/No) | IE  (Yes/No) | Firefox  (Yes/No) |
| 01 | Select Edit a user from the view page | Shows all fields   * First Name * Last Name * User Name * Email | Yes | Yes | Yes |
| 02 | Delete text from a field and submit form:  First Name | Validation will warn the field is blank and must be filled in. | Yes | Yes | Yes |
| 03 | Enter incorrect text in fields:  An invalid first name:  @#Johnno | Validation will give detailed error for email address | Yes | Yes | Yes |
| 04 | Enter incorrect text in fields:  An invalid first name: @#Beas | Validation will give detailed error for email address | Yes | Yes | Yes |
| 05 | Enter incorrect text in fields:  An invalid first name: @ | Validation will give detailed error for email address | Yes | Yes | Yes |
| 06 | Reset the form with Reset button | All fields are reset to original values | Yes | Yes | Yes |
| 07 | Input new correct information and submit form | Shows updated information in View presenter | Yes | Yes | Yes |

Signature: Paulo Goncalves Date: 10/11/2014

**Test Annex: Q2 Users**

**Test: Final**

|  |  |
| --- | --- |
| **Test Type** | Black Box |
| **Test Level** | Integration |
| **Program Name** | Add User |
| **Tested By** | Paulo Goncalves |
| **Date Tested** | **10/11/2014** |

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| The Business rules:   * Users have different access level. * Each user can only access the conference they are assigned to. * A user must have a valid username and password. * Three (3) attempts to log in will lock down the account     The function will provide the user to add the details of a user. The program will validate the data that is being entered and prevent erroneous data entering the database. It will also check to see whether the appropriate row is affected and updated correctly. It will also return the user to the view page and update the data to include the latest update.  Testing will also include:   * Validation * Resetting the form * Loading of correct data within a table * Links, buttons, text fields |

Test Procedure

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Step | Action | Expected Results | Chrome  (Yes/No) | IE  (Yes/No) | Firefox  (Yes/No) |
| 01 | Select Add a user from the view page | Shows all fields:   * First Name * Last Name * User Name * Email * Password | Yes | Yes | Yes |
| 02 | Enter incorrect text in fields:  An invalid first name: @#John | Validation will give detailed error for first name | Yes | Yes | Yes |
| 03 | Enter incorrect text in fields:  An invalid last name:  @#Beasty | Validation will give detailed error for last name | Yes | Yes | Yes |
| 03 | Enter incorrect text in fields:  An invalid user name:  #winning | Validation will give detailed error for username | Yes | Yes | Yes |
| 04 | Enter incorrect text in fields:  An email with no @ sign | Validation will give detailed error for email address | Yes | Yes | Yes |
| 05 | Password is hidden from view | Password will not be shown as typed | Yes | Yes | Yes |
| 06 | Ensure password validation is correct | Password should have at least 1 uppercase, lowercase, number and special character.  And the password fields need to match | Yes | Yes | Yes |
| 07 | Enter information and select Clear | Clears all fields in the form | Yes | Yes | Yes |
| 08 | Enter all information and submit | Submits User and shows on the view User page | Yes | Yes | Yes |
| 09 | Check saved password | The password should be securely saved in the database | Yes | Yes | Yes |
| 10 | Input field with space | Allow space in first name, last name | Yes | Yes | Yes |

Signature: Paulo Goncalves Date: 10/11/2014

**Test Annex: Q3 Users**

**Test: Final**

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| **Test Type** | Black Box |
| **Test Level** | Integration |
| **Program Name** | Delete User |
| **Tested By** | Paulo Goncalves |
| **Date Tested** | **10/11/2014** |

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| The user will be presented with a list of users, which if the user selects the delete function, the user can then delete the row from the database. This will require the user to confirm the change on the database.    Testing will also include:   * Loading of correct data within a table * Links, buttons, text fields * Subsequent child tables affected and adjusted. |

Test Procedure

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| --- | --- | --- | --- | --- | --- |
| Step | Action | Expected Results | Chrome  (Yes/No) | IE  (Yes/No) | Firefox  (Yes/No) |
| 01 | Select a User to delete from the view user page | Transitions to a confirm delete user activity. | Yes | Yes | Yes |
| 02 | Page display | Table will be displayed with correct headings | Yes | Yes | Yes |
| 03 | Page display | Table will be populated with the appropriate record that was selected | Yes | Yes | Yes |
| 04 | Page display | Page will not display current password details | Yes | Yes | Yes |
| 05 | Page display | Confirmation message, requiring user to confirm deletion | Yes | Yes | Yes |
| 06 | Select Cancel | Cancels changes and returns to view page | Yes | Yes | Yes |
| 07 | Select Delete | Deletes record and returns to view page | Yes | Yes | Yes |

Signature: Paulo Goncalves Date: 01/08/2014