Test Case

Assign Training Course

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
| 1 | Login as User\_Type != Admin/HR | 1. Username, password | Redirect to admin\_nav | Redirect to user\_nav | F | It has no the access right to redirect admin\_nav |
| 2 | Login as User\_Type == Admin/HR | 1. Username, password 2. Redirect to assign training courses 3. Assign training course to trainer and trainees | Redirect to admin\_nav and able to assign | Redirect to admin\_nav and able to assign | P | It has the access right to do the assign training course |
| 3 | Login as User\_Type == Admin/HR | 1. Username, password 2. Redirect to assign training course 3. No training courses are availability | Redirect to admin\_nav and able to assign the training course to trainer and trainees | Redirect to admin\_nav but not able to assign due to availability of the training courses | F | One training course, trainer and trainee can only involved in one. |

View and confirm requested list

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
| 1 | Login as User\_Type != Admin/HR | 1. Username, password | Redirect to admin\_nav | Redirect to user\_nav | F | It has no the access right to redirect admin\_nav |
| 2 | Login as User\_Type == Admin/HR | 1. Username, password 2. Redirect to view and confirm requested list 3. True/False input for requested form | Redirect to view and confirm requested list and able to do the true false statement for request form | Redirect to view and confirm requested list and able to do the true false statement for request form | P | It has the access right to view and confirm status to the requested list |
| 3. | Login as User\_Type == Admin/HR | 1. Username, password 2. Redirect to view and confirm requested list | Redirect to view and confirm requested list and able to view the description which submitted by user | Redirect to view and confirm requested list and able to view the description which submitted by user | P | It has the access right to view the description |

View feedback list

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
| 1 | Login as User\_Type != Admin/HR | 1. Username, password | Redirect to admin\_nav | Redirect to user\_nav | F | It has no the access right to redirect admin\_nav |
| 2 | Login as User\_Type == Admin/HR | 1. Username, password 2. Redirect to view feedback | Redirect to view feedback list | Redirect to view feedback list and the description | P | It has the access right to view the list |

Manage User Accounts

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
| 1 | Login with User\_Type != Admin/HR | 1. Username, password | Redirect to admin\_nav | Redirect to user\_nav | F | It has no the access right to admin\_nav |
| 2 | Login with User\_Type == Admin/HR | 1. Username, password 2. Redirect to user list 3. Details of users | Redirect to user list page and able to add,edit/delete the user accounts | Redirect to user list page and able to add,edit/delete the user accounts | P | It has the access right to admin\_nav and able to do manage the user accounts |
| 3 | Login with User\_Type == Admin/HR | 1. Username, password 2. Redirect to user list 3. Details of users | Redirect to user list page and able to add,edit/delete the user accounts | Exception handling occurred, username existed in system | F | Username is unique for each of the employee in order to log in to the system |

Manage Venue

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
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Manage Training Course

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
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Login

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
| 1 | Login to the system from the index | 1. Username and password 2. Login Button | Redirect to the navigation based on the User\_Type | Redirect to the navigation based on the User\_Type | P | Username and password matched in the system |
| 2 | Login to the system from the index | 1. Username and password 2. Login button | Redirect to the navigation based on the User\_Type | Not able login to the system, exception handling occur | F | Username and password do not matched in the system |

Trainer/Trainee Request Form

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
| 1 | Login to the system with User\_Type != TR/TE |  | Able to view the request form | Not able to view due to the User\_Type | F | Does not has the access right to the form |
| 2 | Login to the system with User\_Type == TR/TR and surf to the request form | 1. Title 2. Description 3. Submit Button | Able to send the request for joining to Admin/HR Staff and update the record in database | Able to send the request and able update the status by Admin/HR | P | Has the access right to the request form. |
| 3 | Login to the system with User\_Type == TR/TE and surf to the request form | 1. Title 2. Submit Button 3. Description 4. Submit Button | Able to submit the form to the database | Not able to submit due to blank of the field | F | Exception handling occur, field cannot be empty |

Trainer/Trainee Feedback Form

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
| 1 | Login to the system with User\_Type != TR/TE |  | Able to view the feedback form | Not able to view due to the User\_Type | F | Does not has the access right to the form |
| 2 | Login to the system with User\_Type == TR/TR and surf to the feedback form | 1. Title 2. Description 3. Submit Button | Able to send the feedback of the training to Admin/HR Staff | Able to send the feedback | P | Has the access right to the feedback form. |
| 3 | Login to the system with User\_Type == TR/TE and surf to the feedback form | 1. Title 2. Submit Button 3. Description 4. Submit Button | Able to submit the form to the database | Not able to submit due to blank of the field | F | Exception handling occur, field cannot be empty |

User Change Password

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
| 1 | Log in to the system | 1. Username and password 2. Login Button | Redirect to the system and able to view profile and edit for the password. | Not able enter to the system | F | User does not exist |
| 2 | Able log in to the system | 1. Username and password 2. Login Button 3. Edit Profile 4. Change password 5. Old password and new password | Redirect to the system and able to view profile and edit for the password and update successfully | Redirect to the system and able to view profile and edit for the password and update successfully in the system | P |  |
| 3 | Able log in to the system | 1. Username and password 2. Login button 3. Edit Profile 4. Change Password 5. Old and new password | Redirect to the system and able to view profile and edit for the password and update successfully | Not able to update which the password does not match with the database | F | Exception handling occur |

Create Announcement

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
| 1 | Login to the system with User\_Type == TR |  | Able to view the manage announcement form | Not able to view due to the User\_Type | F | Does not has the access right to the form |
| 2 | Login to the system with User\_Type == TR | 1. Username and password 2. Login Button 3. Announcement details 4. Submit Button | Able to submit the announcement to the database and shown to trainee | Able to submit the announcement to the database and shown to trainee | P | Has the access right to the form |
| 3 | Able log in to the system | 1. Username and password 2. Login button 3. Announcement details 4. Submit Button | Able to submit the announcement to the database and shown to trainee | Not able to submit the announcement which some of the input field is empty | F | Exception handling occur |

View Announcement

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| No | Action | Input | Expected Output | Actual Output | P/F | Remarks |
| 1 | Login to the system with User\_Type == TE |  | Able to view the announcement | Not able to view due to the User\_Type | F | Does not has the access right to the form |
| 2 | Login to the system with User\_Type == TE | 1. Username and password 2. Login Button 3. Announcement details | Able to view the announcement from the database | Able to view the announcement from the database | P | Has the access right to the form |