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| **Test Document Name** | Federated Search |
| **Test Document Version** |  |
| **Module(s) covered** | Screen Management, Edit and Delete options, Fields, User Groups control, Connect/Disconnect/Connecting Button, file, |
| **Last Update By** |  |
| **Last Update Date** |  |
| **Last R&D Review Date** |  |
| **Last R&D Approve Date** |  |
| **R&D Approved By** |  |
| **Performed By** | Johnny Medhane |
| **Total Testing Time (days)** | 2 days |

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| Prerequisites: |
| * Files: “presentation.docx”, “ Finance.docx”, “Unsupported. do” * , Desktop, Desktop browser: chrome, Microsoft Edge * DataBase |
| User name: “admin” password : “12345” |
| Username: “ Tester1” password: “121212” |
| Username: “Test2” password “abc” |
| Username: “test3” password “bcd”  abc |

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| **Steps** |  | **Action** | **Expected Result** | **Actual Result** | **Pass/Fail** |
|  |  | **1.Sanity** |  |  |  |
|  | 1 | Insert “Admin” | “Admin is appear on the field |  |  |
|  | 2 | Insert password “12345” | Password”\*\*\*\*\*” is appear on the field |  |  |
|  | 3 | Click “login” | Logged in to system |  |  |
|  | 4 | Navigate to “Connecter Management screen” | * “Management screen” is open * Option to add service”+” is appear |  |  |
|  | 5 | Click on “+” button | A list of available services “Dropbox, Google Drive, Box, OneDrive, local Storage” are appear |  |  |
|  | 6 | Select “OneDrive” service | * “ OneDrive” selected * A row with empty fields ”Username, Password, path,” with their hint on the field “Username, Password, Example: /Documents”, dropdown combo box with a list of user groups, Connect/Disconnect/Connecting button appear |  |  |
|  | 7 | Insert “Test1” on “Username” field | “Test1” is appear on field |  |  |
|  | 8 | Insert “121212” on “Password” field | “\*\*\*\*\*\*” is appear on field |  |  |
|  | 9 | Insert “/presentation” on “Path” field | “/presentation” is appear on field |  |  |
|  | 10 | Click on “User Groups” field | Dropdown with a list of user groups to select is open |  |  |
|  | 11 | Select “Marketing” | “Marketing” selected |  |  |
|  | 12 | click on “Connect” button | Button changed to “Connecting” then changed to “Disconnect” |  |  |
|  | 13 | Click on “save” button | * New account added in database * New “ OneDrive” service added to “ Management screen” |  |  |
|  | 14 | Insert “Test1” | “Test1”is appear on the field |  |  |
|  | 15 | Insert “121212” | Password”\*\*\*\*\*” is appear on the field |  |  |
|  | 16 | Click “login” | User logged in to system |  |  |
|  | 17 | Navigate to “Connecter Management screen” | * “Management screen” is open * Display service name “OneDrive” and icon in the left column with tooltip |  |  |
|  | 18 | Click on “ OneDrive” icon | * “ OneDrive” is open * File “ presentation” is appear |  |  |
|  | 19 | Click on the file “presentation” | File opened for view in user web browser(Microsoft Edge) tab |  |  |
|  |  | **Test case 1.Service management** |  |  |  |
| 1.Functionality- adding 2 the same services | | | | | |
| 1 | 1 | Repeat sanity 1-13 | * New account added in database * New “ OneDrive” service added to “ Management screen” |  |  |
|  | 2 | Repeat sanity 5-6 | * “OneDrive ” selected * A row with empty fields ”Username, Password, path,” with their hint on the field “Username, Password, Example: /Documents”, dropdown combo box with a list of user groups, Connect/Disconnect/Connecting button appear |  |  |
|  | 3 | Insert “Test2” on “Username” field | “Test2” is appear on field |  |  |
|  | 4 | Insert “abc” on “Password” field | “abc” is appear on field |  |  |
|  | 5 | Insert “/Finance” on “Path” field | “Finance” is appear on field |  |  |
|  | 6 | Repeat sanity 10 | Dropdown with a list of user groups to select is open |  |  |
|  | 7 | Select “Bankers” | “Bankers” selected |  |  |
|  | 8 | click on “Connect” button | Button changed to “Connecting” then changed to “Disconnect” |  |  |
|  | 9 | Click on “save” button | * New account added in database * 2 “OneDrive” services are appear in “ Management screen” |  |  |
| 2.functionality- adding 2 different services | | | | | |
|  | 1 | Repeat sanity 1-5 | A list of available services “Dropbox, Google Drive, Box, OneDrive, local Storage” are appear |  |  |
|  | 2 | Select “Google Drive” | * “Google Drive” selected * A row with empty fields ”Username, Password, path,” with their hint on the field “Username, Password, Example: /Documents”, dropdown combo box with a list of user groups, Connect/Disconnect/Connecting button appear |  |  |
|  | 3 | Repeat sanity 7-13 | New “Google Drive”” service added to “ Management screen” |  |  |
|  | 4 | Click “+” button | A list of available services “Dropbox, Google Drive, Box, OneDrive, Company local Storage” are appear |  |  |
|  | 5 | Select “ Company Local Storage” | * “Company Local Storage” selected * A row with empty fields ”Username, Password, path,” with their hint on the field “Username, Password, Example: /Documents”, dropdown combo box with a list of user groups, Connect/Disconnect/Connecting button appear |  |  |
|  | 6 | Repeat sanity 7-13 | New “Company Local Storage” service added to “ Management screen” |  |  |
| 3. Integration- transfer to “Company Local Storage” | | | | | |
|  | 1 | Repeat sanity 1-5 | A list of available services “Dropbox, Google Drive, Box, OneDrive, local Storage” are appear |  |  |
|  | 2 | Repeat 1.2.5-1.2.6 | New “Company Local Storage” service added to “ Management screen” |  |  |
|  | 3 | Click on file ““/presentation” Beside “Company Local Storage” service | File Company Local Storage |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 3. Error Handling- Log in with unauthorized account | | | | | |
|  |  | Repeat sanity 1-13 | * New account added in database * New “ OneDrive” service added to “ Management screen” |  |  |
|  |  | Back to “log in” | ‘log in” page appear |  |  |
|  | 1 | Insert”test3” | “test3” appear on the field |  |  |
|  | 2 | Insert “bcd” | Password “\*\*\*” appear on the field |  |  |
|  | 4 | Repeat sanity 16-17 | * “Management screen” is open * Display service name “OneDrive” and icon in the left column with tooltip |  |  |
|  |  | Click on “OneDrive” icon | * System check user credentials * Error, user can not access service |  |  |
| Test case 2. Edit and Delete options | | | | | |
| 1. Functionality – edit service | | | | | |
| 2 | 1 | Repeat sanity 1-13 | * New account added in database * New “OneDrive” service added to “ Management screen” |  |  |
|  | 2 | Click on “Dropdown” selection icon on the right side of the row | “edit” and “delete” option appear |  |  |
|  | 3 | Click on “Edit” | All fields” Username, Password, path, User Groups” are open for editing |  |  |
|  | 4 | Click on “User Groups” field | Dropdown with a list of user groups to select is open |  |  |
|  | 5 | Select “Testers” | “Testers” selected |  |  |
|  | 6 | Click “Save” | Users Groups changed to “Testers” |  |  |
| 2.Functionality- Delete service | | | | | |
|  | 1 | Repeat 2.1.1-2.1.2 | “edit” and “delete” option appear |  |  |
|  | 2 | Click on “delete” | Confirmation dialog “ Deleting the service will remove all its assets from lighthouse items and search. Are you sure? Yes/Cancel)” |  |  |
|  | 3 | Confirm “Yes” | the entire row deleted and disconnect the service |  |  |
| Test case 3. Fields | | | | | |
| 1.Functionality- appropriate hints are in the fields | | | | | |
| 3 | 1 | Repeat sanity 1-5 | A list of available services “Dropbox, Google Drive, Box, OneDrive, Company local Storage” are appear |  |  |
|  | 2 | Select “box” | * “box” selected * A row with empty fields ”Username, Password, path,” with their appropriate hint on the field “Username, Password, Example: /Documents”, dropdown combo box with a list of user groups, Connect/Disconnect/Connecting button appear |  |  |
|  | 3 | Repeat sanity 7-13 | * New account added in database * New “box” service added to “ Management screen” |  |  |
|  |  |  |  |  |  |
| 2. Error Handling – Leaving empty “Username” field | | | | | |
|  | 1 | Repeat sanity 1-6 | * “OneDrive ” selected * A row with empty fields ”Username, Password, path,” with their hint on the field “Username, Password, Example: /Documents”, dropdown combo box with a list of user groups, Connect/Disconnect/Connecting button appear |  |  |
|  | 2 | Leave empty “Username” field | Hint “Username” is appear on the field |  |  |
|  | 3 | Repeat sanity 8-12 |  |  |  |
| 3. Error-Handling – inserting numbers in Username field | | | | | |
|  | 1 | Repeat sanity 1-6 | * “OneDrive ” selected   A row with empty fields ”Username, Password, path,” with their hint on the field “Username, Password, Example: /Documents”, dropdown combo box with a list of user groups, Connect/Disconnect/Connecting button appear |  |  |
|  | 2 | Insert numbers “1234” on “Username” field | “1234” appear on field |  |  |
|  | 3 | Repeat sanity 8-13 |  |  |  |
| Test case 4. User Groups control | | | | | |
| 1. Functionality- selecting 3 User Groups | | | | | |
| 4 | 1 | Repeat sanity 1-10 | Dropdown with a list of user groups to select is open |  |  |
|  | 2 | Select “Bankers, Markets, Testers” | “Bankers, Markets, Testers” are selected |  |  |
|  | 3 | Click on “save” button | * New account added in database * New “OneDrive” service added to “ Management screen |  |  |
| 2. Functionality- assigning the same User Groups in different services | | | | | |
|  | 1 | Repeat sanity 1-13 | * New account added in database * New “OneDrive” service added to “ Management screen” |  |  |
|  | 2 | Click on “+” button | A list of available services “Dropbox, Google Drive, Box, OneDrive, Company local Storage” are appear |  |  |
|  | 3 | Select “Dropbox” | * “Dropbox” selected * A row with empty fields ”Username, Password, path,” with their hint on the field “Username, Password, Example: /Documents”, dropdown combo box with a list of user groups, Connect/Disconnect/Connecting button appear |  |  |
|  | 4 | Repeat sanity 7-12 | Button changed to “Connecting” then changed to “Disconnect |  |  |
|  | 5 | Click “save” button | * New “Dropbox” service added to “ Management screen” * User Groups “Marketing” has access to Dropbox and OneDrive |  |  |
|  | 6 | Repeat sanity 14-19 | File opened for view in user web browser(Microsoft Edge) tab |  |  |
|  | 7 | Repeat sanity 14-17 | * “Management screen” is open * Display service name “OneDrive, Dropbox” and icon in the left column with tooltip |  |  |
|  | 8 | Click on “Dropbox” icon | * “ Dropbox” is open * File “ presentation” is appear |  |  |
|  | 9 | Click on “ presentation” file | File opened for view in user web browser(Microsoft Edge) tab |  |  |
| Test case 5. Connect/Disconnect/Connecting Button | | | | | |
| 1.Functionality- Changing Disconnect button to Connect button | | | | | |
| 5 | 1 | Repeat sanity 1-12 | Button changed to “Connecting” then changed to “Disconnect” |  |  |
|  | 2 | Click on “Disconnect” | * Service disconnected * Button changed to “Connecting” then changed to “Connect” |  |  |
| 2. GUI- text indication “Connecting” while Connecting | | | | | |
|  | 1 | Repeat sanity 1-11 | “Marketing” selected |  |  |
|  | 2 | click on “Connect” button | * Shows proper text “Connecting” to indicate the request is in process * Button changed to “Disconnect” |  |  |
| Test case 6. View file | | | | | |
| 1.functionality – download unsupported file | | | | | |
|  | 1 | Repeat sanity 1-8 | “\*\*\*\*\*\*” is appear on field |  |  |
|  | 2 | Insert “/Unsupported” on “Path” field | “/Unsupported” appear on field |  |  |
|  | 3 | Repeat sanity 9-18 | * “ OneDrive” is open * “/Unsupported “ File is appear |  |  |
|  | 4 | Click on “/Unsupported” file | * File start to download * File downloaded to desktop |  |  |
|  | 5 | Navigate to “Downloads” on desktop | File “Unsupported” is appear on desktop downloads |  |  |
| 2. Open file in Google Chrome browser tab | | | | | |
|  | 1 | Set “Chrome “ as default browser on desktop | “Chrome” is default |  |  |
|  | 2 | Repeat Sanity 1-13 | * New account added in database   New “ OneDrive” service added to “ Management screen |  |  |
|  | 3 | Click on “Presentation” file beside “OneDrive” service | File opened for view in the browser ”Google chrome” tab |  |  |
| 3. Error Handling- Open file while WiFi off | | | | | |
|  | 1 | Repeat sanity 1-13 | * New account added in database * New “ OneDrive” service added to “ Management screen |  |  |
|  | 2 | Turn off WiFi | “WiFi” is off |  |  |
|  | 3 | Click on “Presentation” file beside “OneDrive” service | File suspended in browser tab |  |  |
| Test case 7. Searching field | | | | | |
| 1.Functionality- file present automatically in search results | | | | | |
| 7 | 1 | Repeat sanity 1-13 | * New account added in database * New “ OneDrive” service added to “ Management screen” |  |  |
|  | 2 | Write in Search field “P” | “ presentation.docx ” file presented automatically in search results |  |  |
|  | 3 | Click on file ““ presentation.docx” | File opened for view in the browser(Microsoft Edge) tab |  |  |
| 2.Compatibility | | | | | |
|  | 1 | Repeat sanity 1-7.1.3 on Google Chrome browser | All tests success |  |  |
|  | 2 | Repeat sanity 1-7.1.3 on Microsoft Edge browser | All tests success |  |  |

Bugs:

1. **Subject**: File does not open for view

**Description**: while clicking on file it doesn’t open with Google Chrome browser.

**Steps**:

1. Open testing website on “Google Chrome”
2. Insert “admin” on user name
3. Insert “12345” on password
4. Click “login”
5. Navigate to “Connecter Management screen”
6. Click on “OneDrive” icon
7. Click on “presentation” file

**Expected Result**: File opened for view on browser (Google Chrome) tab

**Actual Result**: Nothing happen while clicking on file

**Environment**: Desktop- Google Chrome

**Notes**:

* It doesn’t happen with other desktop browsers (Microsoft Edge, FireFox)

**Severity**- Medium

**Priority**- High

1. **Subject**: Dropdown selection icon is not clickable.

**Description**: Dropdown selection icon beside OneDrive service is no working while admin trying to edit the service.

**Steps**:

1. Open testing website on “Microsoft Edge”
2. Insert “admin” on user name
3. Insert “12345” on password
4. Click “login”
5. Navigate to “Connecter Management screen”
6. Click on “Dropdown selection icon” beside “OneDriver”

**Expected result**: options- Edit and Delete appear

**Actual result**: Dropdown selection Arrow doesn’t show Edit and Delete options

**Environment**: Desktop- Microsoft Edge

**Notes**:

* The same result when using other computer

**Severity**: High

**Priority**: high/urgent