

**Dublin Institute of Technology**

**Filesender**

**SYSTEM TEST PACK**

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**Author Paul Doyle,**

**Shuliang Hong**

**School of Computing**

**Contributer Wendy Mason**

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# Filesender user interface Test cases

These tests must be completed in order. It is an indication of the level of service available from a Hardware/Software/Network perspective.

If a test is deemed to complete without any issues and performs as expected then a **PASS** should be recorded.

If a test is deemed to have completed with an issue and not as expected then a **FAIL** should be recorded in addition to a comment.

If a test is deemed to not be applicable then an **N/A** should be recorded in addition to a comment.

If a test is deemed to be anything other than the above then a **?** should be recorded in addition to a comment.

Some tests are time dependant, so the time taken to complete the test should be recorded.

Comment on anything you feel needs to be highlighted

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **FILESENDER USER INTERFACE TESTING** | | | |
|  | **Testers Name:** | Shuliang Hong | | |
|  | **Date Performed:** |  | | |
|  | **Sevrvice provider:** | HeaNet (http://filesender.heanet.ie) | | |
|  | **Client software:** | Win7, IE8, Gears 0.5.36.0, Flash player 10 | | |
|  | **Comments:** |  | | |
|  | PASS: No issues found FAIL: Issues found N/A: Not Applicable ?: Not sure. See comment  Record Time Taken if applicable  Comment on anything you feel needs to be highlighted | | | |
| **TestID** | **Application Testing - Select Application** | **Result (PASS, FAIL, N/A, ?)** | **Time Taken** | Comment |
| **Front Page** | | | | |
| UITC1 | Go to the filesender website and see if it displays all the pictures, icons and buttons. | Fail |  | For a small resolution you cannot see the entire image and you cannot scroll down to see the missing piece. |
|  | | | | |
| UITC2 | Click on the Gear button to check if it can bring the user to a install page. | Fail |  | It displays the status that if the user has Gears installed but doesn’t bring user to the install page. |
| No image for this test. | | | | |
| UITC3 | Click on the help button and view the help screen. | Pass |  |  |
| UITC4 | Click on the about button and view the about screen. | Fail |  | It will bring the user to a new page and without a button to go back. |
|  | | | | |
| UITC5 | Click on the texts and try if the user can edit them. | Fail |  | There’s a text box on the front page and can be edit. |
|  | | | | |
| UITC6 | Click on the logon button. | Pass |  |  |
| **Logon page** | | | | |
| UITC7 | Select each organization option and check it will bring to relevant logon page. | ? |  | 1. Login via Edugate (Production) Federation will bring a sub-menu. But if the user select the options it will bring to a handled exception page. 2. Cannot get to the Dublin Business School logon page. IE browser says cannot display the webpage. 3. Enovation Solution Test IdP logon page gives a HTTP 404 error. 4. If you go to the HeaNet logon page you cannot go back to the select pageusing the go back button. 5. National College of Art and Design has the same problem with b. 6. Trinity College Dublin (Pilot) has the same problem with b. 7. UCD has the same problem with b. 8. Once you leave the NUI Galway and NUI Maynooth logon page with go back button and try to logon again it will give error messages. NUI Galway will say server error while NUI Maynooth say need cookies. 9. HeaNet Test Identity Provider has the same problem with the NUI Maynooth described in h. |
| UITC8 | Try logon with invalid login details. | Pass |  |  |
| UITC9 | Click on forget password link. | Fail |  | The security code box is not displayed. |
|  | | | | |
| UITC10 | Click on the register link. | Fail |  | The security code box is not displayed. |
|  | | | | |
| **Authenticated screen** | | | | |
| UITC11 | Gears icon show the Gears installation info on this machine and can bring to the install page by a click on the icon. | Pass |  |  |
| UITC12 | Click help and view the help screen. | Pass |  |  |
| UITC13 | Click about and view the about screen. | Fail |  | It will bring to a new page without a go back button. |
|  | | | | |
| UITC14 | Click the buttons and try if it brings to the expected page. | ? |  | If I refresh the page in voucher/my file page it will bring me to the default uplaod page. |
| **Authenticated screen – New Upload** | | | | |
| UITC15 | To field: empty email address. | Pass |  |  |
| UITC16 | To field: illegal email address with bad foramt. | Fail |  | I type in email address like ‘aaa@bbb’ and it tells me the file has been sent. |
| No image for this test. | | | | |
| UITC17 | To field: valid email address. | Pass |  |  |
| UITC18 | To field: multi recipient with empty address, bad format address. | Pass |  | The error message show ‘browse a file to upload’ while I have already browsed a file. |
| UITC19 | To field: multi valid recipient. | N/A |  | I put 3 recipients in the To field with the same address. It tells me the file is sent and I got 3 emails in both To and From email inbox. |
| UITC20 | From field: correct email address. | Pass |  |  |
| UITC21 | Type in a very long subject in the email and send it. | Pass |  |  |
| UITC22 | Type in a very long message in the email and send it. | Pass |  | In gmail the message is displayed without auto word wrap. |
| UITC23 | Upload/download a file and see if it counts. | Fail |  | The count number is not changed unless you logout and logon again. |
| No image for this test. | | | | |
| UITC24 | Set expiry date for the file. | Pass |  |  |
| UITC25 | Browse and upload a file not more than 2GB withou Gears. | Pass |  | Sometimes it will give an error saying ‘cannot move file’. |
| UITC26 | Browse and upload a file more than 2GB without Gears. | Pass |  |  |
| UITC27 | Browse and upload a file more than 2GB with Gears installed. | Pass |  |  |
| UITC28 | Stop uplaoding a file. | Fail |  | The message box can be edit. |
|  | | | | |
| UITC29 | Check the user has accepted the terms and conditions before sending the file. | Pass |  |  |
| UITC30 | Return to the page and display a status message box after sending the file. | Fail |  | The terms and conditions confirm box remain clicked. |
|  | | | | |
| **Authenticated screen – Vouchers** | | | | |
| UITC31 | To filed: empty email address. | Pass |  |  |
| UITC32 | To field: bad format email address. | Fail |  | I put in a email address format as ‘xxx@xxx’ and it tells me the voucher has been sent. |
| No image for this test. | | | | |
| UITC33 | To field: valid email address. | Pass |  |  |
| UITC34 | To field: multi recipient with empty address, bad format address. | Pass |  |  |
| UITC35 | To filed: multi recipient with valid email address. | N/A |  | 1. The email addresses can be the same. Say, I put in ‘hongshuliang@gmail.com’ for 5 times and it will send that person 5 emails at one time. 2. The confirm message show 5 times as I put in 5 email address. 3. I try to send voucher to 20 people with the same email address. I get 20 emails tell me ‘you send voucher to xxx’ but in the other email inbox I get only 10 emails. |
| UITC36 | Set up a expiry date. | Fail |  | The expiry date can be set up before current date. |
|  | | | | |
| UITC37 | Delete the vouchers on the list. | Pass |  |  |
| **Authenticated screen – My files** | | | | |
| UITC38 | Re-send voucher. | Pass |  |  |
| UITC39 | Add single recipient with empty email address. | Fail |  | Error message show ‘browse a file to upload’. |
|  | | | | |
| UITC40 | Add single recipient with invalid email address. | Fail |  | Error message show ‘browse a file to upload’. |
|  | | | | |
| UITC41 | Add single recipient with bad format email address. | Fail |  | Email sent. |
| No image for this test. | | | | |
| UITC42 | Add multi recipients with empty address, invalid and bad format address. | Fail |  | Error message show ‘browse a file to upload’. |
|  | | | | |
| UITC43 | Delete the file. | Pass |  |  |
| **Authenticated screen – Logoff** | | | | |
| UITC44 | Logoff. | Pass |  |  |