

Authority Based Publishing Platform - Black Box Testing Defect Log

Team 8

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Defect #	Defect	Severity
1	Cannot login with first account created	1
2	Signup with an already registered email causes a null pointer exception	1
3	Pressing left arrow key prints '^[[D' to screen instead of moving the cursor left	2
4	Pressing right arrow key prints '^[[C' to screen instead of moving the cursor right	2
5	Pressing down arrow key prints '^[[B' to screen instead of moving the cursor down	2
6	Pressing up arrow key prints '^[[A' to screen instead of moving the cursor up	2
7	Pressing backspace key on Mac OS X prints '^?' to screen instead of deleting the character	2
8	Pressing the home key prints '^[[OH' to screen instead of moving the cursor to the beginning of the line	2
9	Pressing the end key prints '^[[OF' to screen instead of moving the cursor to the end of the line	2
10	Running the program on Ubuntu 13.04 prints "./run: 4: ./run: Bad substitution" as the first line	3
11	Sending Ctrl+D to the program throws a null pointer exception before exiting.	3
12	signup command does not validate correct email input. (i.e., works for "iiii@@@@@iiii@@@")	1
13	"register a a a" causes a palindrome exception and stack trace.	3

14	Executing a malformed command causes a CLI exception to be printed to the screen.	3
15	Registering with an incorrect claim token causes an illegal state exception.	3
16	Signing up twice with the same email is successful, and should instead notify that the email already exists.	3
17	Registering twice with the same claim token is successful, and should instead notify that the email has already been registered.	3
18	User is able to register again with a different password.	3
19	Registration with mismatching passwords is successful.	2
20	Only accounts with password “fudgeme” are able to login.	1
21	When deleting an email, you receive “failure: Removed email”. Message is unclear if the email was removed successfully or not	2
22	User can add the same email twice successfully.	3
23	Adding an email with an invalid session ID throws a null pointer exception.	3
24	Adding an email with an invalid claim token is successful.	2
25	Adding an email which wasn’t previously signed up is successful.	2
26	trust command with valid session ID but invalid other inputs throws ResourceAcquisitionFailedException, among others	1
27	Running trust with the same session id, address, subject, description, resource runs successfully	1
28	After adding a trust edge to the virtual trust network, viewing the vt repeatedly prints “subject:”	1
29	Deleting an email twice is successful.	2
30	Deleting an email which does not exist causes an illegal state exception.	2
31	vsn command reports failure with no error message.	2
32	vsn command with bad session ID throws a null pointer exception	2
33	Trust edge uses open brace and close parenthesis.	3

34	User is able to execute “atp” with a session ID created before the user logged out.	1
35	“rfp” after user logged out does not throw an error, yet is unsuccessful.	1
36	User is able to logout twice in a row with success.	2
37	When entering any gmail address into signup, it responds with a null pointer exception.	3
38	vtn command throws null pointer exception when there is an invalid session.	2
39	When trying to trust a previously created, but not registered email, it gives a “Not Found Exception” saying that more than one relationship found for node.	2
40	You can remove the email address when only one is associated with the account, making it impossible to log in or do anything with that user.	2
41	Some situation in which a user signs up twice with the same username throws a NotFoundException.	2
42	Executing a command in another process throws a RuntimeException.	2
43	StringIndexOutOfBoundsException was thrown during fuzz testing	1
44	Adding an email address that is already registered to another account is successful.	2
45	After login in, when you add an email, then delete it, and then try to add the same email again it throws a null pointer exception	3
46	vsu throws a null pointer exception when there is no subjective network related to the input.	2
47	JVM consumes monotonically increasing memory without user interactions. (Memory leak)	3
48	With multiple sessions open, only one session can access the neo4j database at once. Other one gets a RunTimeException	1
49	Can register without signing up, as long as the ClaimToken is valid to their system.	3
50	Logging in to the same user from different sessions	3

	simultaneously provides an “invalid login” error, even though the user/password are correct (misnomer?)	
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