

The Boys of 103 - Team 19
Matchmaker: Online Dating/Matchmaking Application
Black-Box Testing Defect Log
Alexander Coll, Nick Zenobi, Tyler Preston, Wyatt Dahlenburg

Defect No.	Defect Description	Defect Severity	Test Case No. OR Description
1	Inputting negative values in the month, day, or year fields of birthday on the account page is allowed	3	Found using functionality test case Account 001, with entering neg
2	On creating an account, if some invalid data is supplied, an error says "ID is undefined"	2	Found using functionality test case Account 001
3	When logging out, the app says the local browser cookie is removed. It is not, causing multiple issues with logging in.	3	Found using functionality test case Account 008
4	When selecting which gender you are it saves the wrong one.	1	Found using functionality test case Account 001
5	When creating an account, no validation is done to check if the two password fields are the same.	3	Found using functionality test case Account 001, with entering two different passwords in the new password fields
6	Cookies are still messed up after creating a new account	3	Found after generally using website after creating new account and experiencing issues related to invalid cookies
7	When changing the password, you can set the new password to be exactly the same as the old password.	1	Found using functionality test case Account 002, with entering the same password in all three password fields
8	When changing the password, the two new password fields are not validated to check if they have the same password	2	Found using functionality test case Account 002, with entering different passwords in the new password fields
9	When changing the password, the old password is not verified to be correct.	2	Found using functionality test case Account 002, with entering the wrong password in the old password fields
10	Account picture does not work at all	2	Found using functionality test case Account 009
11	Preferred gender does not save the correct preference (It flips your gender you give it)	1	Found using functionality test case Account 005

12	Forgot password is not functional.	2	Found when attempting to use forgot password functionality, it simply did not work at all
13	Remember me does not remember me.	1	Found when attempting to utilize remember-me functionality by loading website after having previously logged in and setting it to use remember me functionality (not talking about normal website cookies)
14	When creating a new account after already being logged in the user information is appended to the old user's cookie	3	Found using functionality test case Account 001 after already logged in
15	For the preferred age range, the minimum age can be higher than the maximum age when creating an account. Crashes the server	2	Found using functionality test case Matching 002
16	A username that is too short says that it is already taken	1	Found using equivalence class test case User 001
17	When creating an account, the server returns an error that says "username is taken" when the password is too short	2	Found using functionality test case Account 001, with entering a too short username
18	Can't correctly bind port. Other computers on the same network can not access the server. This is not a firewall issue.	3	Found when trying to access server from another computer aside from the server host (i.e. trying to interact with website from same network on different computer)
19	Displays Birthday in YY/MM/DD format on user account page when the input was in the MM/DD/YY format on the create account page	1	Found using functionality test case Account 004 and Account 005
20	Displays username and birthday out of order on the account page.	1	Found using functionality test case Account 004
21	When you edit your preferences they are added twice.	2	Found using functionality test case Account 005
22	There is no validation on the url for changing a profile picture.	2	Found using functionality test case Account 009 and Account 010
23	If you try to log into a non-existing account, either 1) the server will crash or 2) you are logged into a different, existing user account	3	Found using functionality test case Account 007
24	When creating an account, negative numbers for the min and max age range can be entered in both.	2	Found using boundary value test case User 006

25	The server crashes if left running for a long period of time (>10 minutes)	3	Found in general without running any specific test case, just noticed repeated crashing of server after a certain period of time
26	User creation doesn't work when both 'gender' and 'gender interested in' are both 'other'	2	Found using functionality test case Account 001
27	Clicking on 'Account Homepage' does not work, returns 'Cannot GET /index.htm' on any page it is clicked on	2	Found by testing out navigation from various pages
28	No username/password validation when logging, as long as username is an existing user, it doesn't matter what the password of the user is, it still will log in as that user (could simply be issue with their cookie management)	3	Found using functionality test case Account 007
29	No message that preference already exists when trying to add duplicate preference, just simply says 'sorry, server issues' which is not the case	2	Found using functionality test case Account 005
30	No password validation for correct format/length requirement when changing password	2	Found using functionality test case Account 002
31	If cookies are disabled in browser, more or less nothing works on their website (it even lets me log in as a nonexistent user and errors out all over the place and crashes the server)	3	Found in general interacting with website with cookies disabled

