

Product	Home, Login/Logout		
Date	10/12/2017		
Author	Vincent Maggioli		
Defect #	Description	Severity	How Corrected
1	No code inspection issues		
Product	Getting Started		
Date	10/12/2017		
Author	Samuel Kuhns Neil Amin		
Defect #	Description	Severity	How Corrected
GS_1	Call to updateUser given incorrect parameters	1	fix parameters
GS_2	No check for whitespace in usernames	1	add robust check for usernames
GS_3	Nicknames could be use maliciously to act as someone else	1	Check nicknames against other users
Product	Join Hub		
Date	10/12/2017		
Author	Sairam Galla		
Defect #	Description	Severity	How Corrected
JH_1	The list of hubs from a search was being displayed without clearing any previous list already being displayed.	1	Use flags to display only the list of hubs from a specific search corresponding to the button click.
JH_2	current search algorithms checks if the input matches [0:len(input)] characters, but it would be better to check if any part of the names match the input	1	adjust algorithm to account for any occurrence of the input string within hub names
Product	Hub View		
Date	10/12/2017		
Author	Brian Hanford, Sairam Galla		
Defect #	Description	Severity	How Corrected
HV_1	The getHubUsers goes through all the users in the database and checks if they have joined the hub to return the list of users of a hub. This is not efficient.	1	Store the users that have joined a hub under the hub entry in the database. Then, getting the users of a hub will be a O(1) operation by just grabbing the list of users under the hub.
HV_2	There are several variables that are using a lot of memory, but are never being used past declaration	1	remove unnecessary variables