Test Case ID	Test Case Description	Pre-Conditions	Test Steps	Test Data	Expected Result	Post Conditions	Actual Result	Status
1000-1	Request user information by entering username	Username field must be ready for input	1.) Enter username 2.) Display user information	"Johnny"	Displays username and throws error if a username is not inputted	All users are required to enter a username to request user info	All users have a username	Open
1000-2	Show grandmaster players	Input should allow rank to be submitted	1.) Enter grandmaster as rank search query 2.) Display grandmaster user information	"Grandmaster"	Display all GM players with username, rating, country, and avatar. List should be sorted by rating in descending order.	Application should remain on the same page and allow user to modify the search query or select a player for more details	Any user classified as a grandmaster has the grandmaster title next to their username	Open
1000-3	Show D ranked players	Sort through player rankings and list players if they are categorized as "D"	1.) Enter "D" as rank search query 2.) Display "D" user information	"D"	Display all D ranked players with username, rating, country, and avatar. List is sorted by rating in descending order.	Application should remain on the same page and allow user to modify the search query or select a player for more details	All D ranked players have a D ranking next to their username	Open
1000-4	Randomize teams	Make sure all players are	1.) Click "Randomize	"Join Team"	Every user is on a	List of players and	All members are on	In Progress

		equally dispersed on teams	Teams" button 2.) Verify users have successfully joined teams	"Successfully joined team"	randomized team	the name of their team is displayed, sorted by team	randomized teams	
1000-5	Show players by country once country is inputted	Make sure players select a country from the drop-down options	1.) Allow entry by country 2.) Enter country 3.) Show players from that country	"Drop Down" ^USA *selected*	Every user has a country assigned to the user	List of users has a country displayed in their user info	Each user has a country listed next to it	In progress
1000-6	Test output if spaces are inputted into username field	Username field must be available, spaces must be inputted, search button is clicked	1.) Enter spaces into input field 2.) View output	Username: johnny cash

throw error | Application displays an error message saying "Invalid username: Spaces not allowed." The user should be able to close the message. | The web app should remain on the same page and allow the user to search for a valid username. | No valid username should have a space within it | Open |
| 1000-7 | Show players by name in alphabetical order | Player name must be entered | 1.)Allow name to be entered. 2.)Enter player name 3.) Once user information | "Samson Pal" | Players without names are displayed first then users with | Names must be outputted in table organized in first name last name | Players organized by title, player id, and/or title | Open |

			is complete sort the name alphabetically by first name last name.		names are displayed	alphabetically		
1000-8	Show record of player once username is provided and record is specified	Player information has to be available and record must be called	1.) Input username 2.) Only output record of player	Valid chess.com username	Applicaiton displays an up-to-date record of the player: Avatar, username, country, wins, losses, draws, rating, rank	Player records are displayed oncer valid username is entered	Each player has a record that can be displayed once a username is inputted	Open
1000-9	Determine output if no valid username is entered into username field	Username field must be available	1.) Enter invalid username 2.) Make sure error message shows up And/Or 1.) Enter valid username 2.) Allows user to continue	*Invalid username is entered* "Invalid username. Please enter a username that fits the requirements "	No search results will appear as output	The output will either be nothing and a failure or there will be a warning or error message that pops up	The site states that no valid username was entered	Open

1000-10	Determine output if SQL injection is tried	Username field must be available	1.) Enter SQL inject 2.) Determine response from application	admin' --	SQL injection fails	Either the injection fails, or it succeeds, and private data is shown	The SQL inject fails and private data is not shown	Open