Features to Test:

1) Registration/Login

- a) Use Case:
 - i) Users should be able to create a user account and login to the site.
 - ii) If a user account already exists the user should be notified.
- b) Test Data
 - i) Will create a random username @test.com with random password value.
 - (1) [username][password]
- c) Test Environment:
 - i) QA/Staging
- d) Test Results:
 - i) First registration should redirect to the home page of the logged in user.
 - ii) Attempting to register for a second time will send an error message.
 - iii) Login of existing user will redirect to home page.
 - iv) Login of a non-existent user will send an error message.
- e) Testers: User acceptance testers will be friends who attend CU Boulder and have experience using Steam

2) Game Search

- a) Use Case:
 - User should be able to browse popular steam games view various statistics about the games
 - (1) When users have connected their steam account, they should be able to view/browse their owned games and see statistics about themselves and other users who have linked their accounts with our platform
- b) Test Data:
 - i) Game names (and related info) stored in database
 - (1) CSGO
- c) Test Environment:
 - i) QA/Staging
- d) Test Results:
 - i) Should be able to search, filter, and browse games
- e) Testers: User acceptance testers will be friends who attend CU Boulder and have experience using Steam

3) Query Steam Account

- a) Use Case:
 - Users should be able to login and connect their steam accounts utilizing the steam APIs
 - (1) Once connected, users should be able to view their own personal profile and our systems should be able to display various data about their account
- b) Test Data:

- i) Predetermined steam ID (to ensure that everything is being parsed correctly)
 - (1) SteamID: 76561198092979132
- c) Test Environment:
 - i) QA/Staging
- d) Test Results:
 - i) Cross check a predetermined user's steam ID with the ID that is returned by the query
- e) Testers: User acceptance testers will be friends who attend CU Boulder and have experience using Steam.