

Test Plan

Description: This test is to verify that the game is functioning

Steps:

- 1 - Navigate to application homepage
<https://qa-devops-assessment-pt3.herokuapp.com/>
- 2 - Click on the "Draw" button
- 3 - Click "Add to Duo" on any robot, which will add that robot to your duo
- 4 - Click "Add to Duo" on one of the remaining 4 robots
- 5 - Upon selecting two robots, the "Duel!" button will appear. Click the "Duel!" button.
- 6 - The webpage will display the duo of robots you selected, as well as the enemy robot duo.
- 7 - After a few moments, the webpage will display a message indicating if you won or loss
- 8 - Click the "Play Again" button to reset back to the beginning step of play (#2 above)

Postconditions:

- 1 - The win or loss counter on the web page should update to indicate the user's win/loss record.

Bug Report

Description - When attempting to click the "See All Bots" button, no bots are displayed and the button seemingly does nothing.

Steps to Reproduce

- 1 - Navigate to application homepage
<https://qa-devops-assessment-pt3.herokuapp.com/>
- 2 - Click the "See All Bots" button

Expected Result

Upon clicking the "See All Bots" button, the page should load all of the available robot options on the webpage

Actual Result

Clicking the "See All Bots" button doesn't seem to do anything

Environment

Browser: Version 101.0.4951.54 (Official Build) (64-bit)
OS: Windows 11 Home

Logs

Failed to load resource: the server responded with a status of 400 (Bad Request)

Bug Report

Description: When playing the game, when you win it adds 1 to the loss counter

Steps to Reproduce

- 1 - Navigate to application homepage
<https://qa-devops-assessment-pt3.herokuapp.com/>)
- 2 - Click the "Draw" button to generate the bots to select from
- 3 - Click the button "Add to Duo" on two of the robots, to select your duo of robots
- 4 - Click the "Duel!" button and wait for the results. If you lose, click the "Play Again" and repeat steps 2 and 3 above until it indicates you won the battle.

Expected Result

After winning a match, the "Wins" counter should increment by 1 to indicate a victory

Actual Result

Regardless of winning or losing the game, the "Losses" counter increments by 1

Environment

Browser: Version 101.0.4951.54 (Official Build) (64-bit)
OS: Windows 11 Home