Duel Duo Test Plan

Overview:

Test the functionality of the game.

Test Criteria:

- Ensure See All Bots Button provides full list of bots
- Ensure Draw Button provides a variety of bots to choose from
- Ensure user is only able to select two bots
- Ensure that once two bots are selected user has option to duel
- Ensure duel button initiates a duel
- Ensure that once duel button is hit, dueling begins
- Secure one win
- Secure one loss
- Ensure that a result is given after the duel is complete
- Ensure wins and losses are recorded correctly in the scorecard
- Ensure that result is recorded in the user's scorecard
- Ensure play again button resets the playfield
- Secure one win
- Secure one loss
- Ensure wins and losses are recorded correctly in the scorecard

Entry Criteria:

- Test criteria provided
- Running version provided for testing
- Computer available for testing

Exit Criteria:

- All given tests have passed
- Allotted time has expired

Duel Duo Test Case

Select bots

Description

This test will verify that users are able to view a list of bots and select exactly two to duel with.

Steps

- 1. Open the Duel Duo App
- 2. Select Draw
- 3. Review options to ensure 5 bots are presented
- 4. Select one bot by clicking Add to Duo
- 5. Ensure the bot selected is now removed and the number of bots to chose from is now 4
- 6. Select one additional bot by clicking Add to Duo for a total of 2 bots
- 7. Attempt to add another bot by selecting "Add to Duo"

Test Postconditions

- User should have been able to select two bots
- Upon attempting to select a 3rd bot, the system should have provided a notification stating that was not allowed and the bot should not be included in the users Duel Duo

11/09/2022 – Taylor Terry

Test Passed

Browser: Chrome Version 107

OS: Windows 10

See All Bots Bug Report

11/09/2022 7:27 pm MST

Submitted by: Taylor Terry

Description

When clicking the See All Bots button, no bots appear.

Steps to Reproduce

- 1. Run Duel Duo App
- 2. Click the "View All Bots" button

Expected Result:

• All bot options should be shown

Actual Result:

• No bots are presented

Environment:

Browser: Chrome Version 107

OS: Windows 10

Click the Draw button to draw 5 random bot cards and then choose 2 to be your Duel Duo!

Once you have your Duel Duo, click the Duel button to fight a computer Duo!

