

TEST PLAN

Duel Duo

Overview:

Test the functionality of the app.

Links:

<http://localhost:3000/>

Test Criteria:

- Draw button renders bot choices and draw button hides upon click
- See all bots button yields all robot cards
- Remove from duo button removes bot from team and returns bot to choose 2
- Winning duel adds to wins count and losing duel adds to loss count
- Alert that only two bots can be chosen upon more than two attempted to be added
- Play again button returns draw button

Entry Criteria:

- Test Criteria Provided
- Localhost version for testing
- Computer for testing

Exit Criteria

- All tests have passed

Other details

- Environment
- Should run on Chrome

TEST CASE

Tracking wins and losses

Description:

This test will verify that player is alerted to a win or loss and the score is tracked for them.

1. Navigate to Duel Duo

2. Click Draw button
3. Choose two bots to add to duo
4. Click duel button once player has team of two
5. Wait for outcome response
6. Wait for result tracker to update

Test Postconditions

- Player should be alerted to result of duel.
- Win or loss tracer should be updated to increase by one with the correct outcome result.

BUG REPORTS

Tracking Wins and Losses Bug Report

Description:

The win loss tracker is adding any outcome to the loss counter.

Steps to reproduce

1. Navigate to Duel Duo
2. Click Draw button
3. Choose two bots to add to duo
4. Click duel button once player has team of two
5. Wait for outcome response
6. Wait for result tracker to update

Expected Result

- A resulting win should add 1 to win counter and a resulting loss should add 1 to the loss counter.

Actual Result

- All outcomes add 1 to the loss counter.