

Module 6 Assessment
Manual Testing

Duel Duo Test Plan

Links:

<https://github.com/Robert010791/unit-6-assessment>

Test Criteria:

- Page loads and “See all bots” and “Draw” buttons are present and “Wins” and “Losses” counters are set to zero.
- Clicking on “See All Bots” button produces all robot cards.
- All robot cards have all information populated and image is displayed
- Clicking on “See All Bots” button again removes the robot cards
- Clicking on “Draw” button produces 5 robot cards and transitions button to “Choose 2!” Header
- Clicking on “Add to Duo” puts the robot card under a header that says “Your Duo”
- Can only add two robots to “Your Duo”
- Must add two robots to “Your Duo”
- Clicking “Duel” button starts duel
- “Wins” and “Losses” counters work. Must play until achieving one lose and one win
- Clicking the “Play Again” button removes the robots available to add to your duo and brings back the “Draw” button.

Entry Criteria:

- Test criteria provided
- Link to “Duel Duo” site
- Computer for testing

Test Case

Win/lose counter test

This test will verify that the win lose counters record the outcome of each duel.

1. Navigate to Duel Duo web site
2. Click “Draw” button
3. Choose two bots
4. Click “Duel!” Button
5. Check to see if the Win/lose counters record the outcome of the duel accurately.
6. Click “Play Again” button
7. Repeat steps 2-6 until you have won twice and lost twice

Test Postconditions

- The win and losses counters should both show a minimum of 2 counted

Bug Report

Win/lose counter bug report

For every duel outcome the Win/Losses counters only record a loss.

Steps to reproduce

1. Navigate to Duel Duo web site
2. Click “Draw” button
3. Choose two bots
4. Click “Duel!” Button
5. Check to see if the Win/lose counters record the outcome of the duel accurately.
6. Click “Play Again” button
7. Repeat steps 2-6 until you have won twice and lost twice

Expected results

- A win should result in an increase on the win counter

Actual results

- Every duel outcome results in an increase on the losses counter

Environment

- Chrome Version 101.0.4951.54

