

Test Plan:

Test the functionality of the app

Link: <http://localhost:3000>

Test Criteria:

- Make sure style elements are shown
- Make sure “see all bots” button functions
- Make sure “draw” button functions
- The bot cards have provided information: name, health, attack 1, and attack 2, as well as an image of the bot.
- ”Add to duo” button adds bot to the duo
- ”Remove from duo” button removes bot from duo
- “Duel” button works as expected
- Win/Loss counter counts as expected

Entry Criteria:

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

Exit Criteria:

- All high priority tests have passed

Other Details:

- Chrome is recommended browser
- Should run on any modern browser and be fully functional and styled.

Test Case:

This test will verify that cards deck is randomized

Steps:

1. Navigate to <http://localhost:3000>
2. Click draw button
3. View the 5 cards provided
4. Select two cards and press duel button
5. Select “Play Again!”
6. Repeat several times, keeping track of the cards provided

Test Postconditions:

- The cards should be changing each duel, as well as the indexes of the cards

Bug Report:

Bug: Wins and Loss counter counts loss towards user even when user wins.

Steps to Reproduce:

1. Navigate to <http://localhost:3000>
2. Click draw button
3. Select the two cards with highest combined attack damage (you may have to do this several times) until the application reads “you win!”

Expected Result: Win counter should increment when user wins a duel

Actual Result: Loss counter is incremented when the user wins a duel.

Environment: Windows 10, Chrome Version [104.0.5112.81](#)