My Test Plan

Duel Duo Testing Plan

Test Criteria

- whole site loads
- buttons are clickable
- game works properly

Entry Criteria

- internet
- link to website (not live server)
- chrome browser
- computer

Exit Criteria

- all tests passed
- 5 minute timer

Test Cases

1

See All Bots

Steps

- click see all bots
- we'll see a list of all the bots in the game

Test Post Condition

- get a list of the items => bots

2

Duel Without Selecting

Steps

- click draw 5
- hit Duel Button

Bugs Report

Description

- Website is not responsive. When the See All Bots button is clicked, nothing happens.

Steps to reproduce

- go to the website http://localhost:3000
- click on See All Bots button

Expected Result

- after clicking the button, you should see a list of all the robots that you could duel

Actual Result

- click button and nothing happens

2

Description

- Website does not function properly. When you hit the duel button after hitting draw 5, it randomly selects 2 bots but then the duel doesn't actually happen.

Steps to Reproduce

- go to the website http://localhost:3000
- click draw 5 button
- click the duel button

Expected Result

- duel button would not be effective until 2 bot are selected or
- duel button would randomly select 2 bots and actually duel

Actual Result

- duel button random selects 2 bots and nothing happens until you hit play again button

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Assessment Review Test Plan

Overview: Test the functionality of the app

Links: Localhost:3000

Test Criteria

- Ensure entire robot battle can happen
- Page Shows dueling instructions on load
- Page has our company's blue, futuristic styling
- We can see a list of all robotis prior to a battle

Entry Criteria:

- Project downloaded onto local machine
- Nodemon running backend on port 3000
- Has access to Chrome on local machine

- Local machine desktop, not a phone or tablet

Exit Criteria

All test cases run and pass

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Test Case Example 1

Description

This test will verify that the robots are populated on page when the user clicks draw button

Steps:

- Go to localhost:3000
- Click the "Draw" button

Test Postconditions

At least two Robot cards should appear on page

Assign to:

Me

Bug Report for Test Case Example 1

Description

The "See All Bots" button doesn't work

Steps to reproduce:

Go to localhost:3000 Click the button "See All Bots"

Expected Result:

Page should be populated with robot cards of all robots in our system No errors should be logged

Actual Result:

Clicking button does nothing on page Clicking button produces errors in the Browser console

Environment

Chrome version 103.0.5060.53 PC