

Duel Duo Test Plan

1.Overview:

Test the functionality of the app.

2.Test Criteria

Duel Duo has to display all the bots when a user clicks 'See All Bots' button.

Duel Duo has to display 5 random bot when a user clicks 'Draw' button.

A user has to be able to add 2 bots by clicking 'Add to Duo' button.

A user has to be able to remove the added bots by clicking 'Remove from Duo' button.

A user has to be able to get a result of winning or losing by clicking 'Duel!' button.

Duel Duo has to display correct counts of Wins/Loses after the user clicks 'Duel!' button.

The page has to be reset when a user clicks 'Play Again!' button.

3.Entry Criteria

The server is set up with necessary configurations.

Test environment is set up with necessary configurations.

4.Exit Criteria

All test cases have been executed and passed.

Defects found during testing have been resolved or documented.

5.Other details

Environment

Should run on any modern browser (post I.E. 8 and similar), and be fully functional and reasonably styled.

Chrome is a recommended browser.

Test Case

‘Add to Duo’ button test

1.Description:

This test will verify that a user is able to add 2 bots by clicking ‘Add to Duo’ button.

2.Steps:

2-1. Navigate to the Duel Duo main page.

2-2. Click on the ‘Draw’ button.

2-3. Duel Duo displays 5 random bots.

2-4. A user adds 2 bots randomly.

2-5. When a user adds more than 2 bots, a browser has to show an alert message saying 'You can only choose two bots!'.

2-5. Added bots have to be displayed with 'Your Duo' HTML right below the random bots.

2-6. Added bots must have 'Remove from Duo' button.

3.Test Postconditions:

When a user first adds any random bot, 'Choose 2' HTML should have changed to 'Choose 1'.

Bug Report

'See All Bots' Button Issue.

1.Description:

All bots are not displayed after a user clicks the button.

2.Steps to reproduce:

2-1. Navigate to the Duel Duo main page.

2-2. Click on the 'See All Bots' button.

3.Expected result:

All bots should be displayed after a user clicks the button.

4.Actual result:

No bots are displayed.

5.Environment:

Browser: Google Chrome

Operating System: Windows 11