

Random button clicking

Broad - This test is going to be a manual test

Click around the website to see if buttons work

Success condition:

buttons work

failure condition:

buttons dont work

results: some buttons do not work. the see all robots button doesn't work

Duel Testing

Broad - This test will include playing several games to see if it works as intended

Success condition:

game works as intended, bots will duel, bots that have higher hp and attack will win vs those that have lower hp and and attack

failure condition:

game will not go though the attack phase or win/loss will be calculated poorly

test results: success, the duel process works perfectly, I have calculated several duels and they win/lose correctly

Game reset

Broad - This test will include a feature in the description: reloading page will reset scoreboard

Success condition:

reloading page resets scoreboard

failure condition:

reloading page does not reset scoreboard

test results: failure. reloading page doesn't reset scoreboard. you have to close the server down and then reopen it for the scoreboard to reset

Scoreboard Accuracy

Broad - This test will be for the accuracy of the scoreboard

Success condition:

the scoreboard accurately reflects wins and losses

failure condition:

scoreboard does not reflect wins/losses accurately or at all.

test results: failure. Scoreboard is inaccurate. loss count increases even for wins and wins area always at 0.