Test Case 0023

System: VirtuCardsClient & VirtuCardsHost

Description: Tests that different Games give the appropriate amount of cards in the

beginning.

Severity: 2

Instructions

Test 1

- 1. Start VirtuCardClient application
- 2. Click the button labeled "Sign In"
- 3. Enter "virtucards01@gmail.com" into the text input labeled "Enter email..."
- 4. Enter "Testing1" into the text input labeled "Enter password..."
- 5. Press the button labeled "Login"
- 6. A window should appear saying "Login Success"
- 7. Press the OK button that appears on that window
- 8. Start VirtuCardHost application
- 9. Repeat steps 2-7 but on the VirtuCardHost application
- 10. The checkbox "Allow Host to Join" should be checked on the host
- 11. Select from the drop down "Go Fish"
- 12. Press the Create Game button
- 13. In the VirtuCardClient application enter the 6-character room code found on the host's screen into the field labeled "Enter Code..."
- 14. Press the Join Game button on the client
- 15. The client should be taken to a waiting screen and the username "Testing0001" should appear on the host.
- 16. Repeat the steps for the VirtuCard Client on a second device, signing in anonymously
- 17. Press the Start Game button on the host.

Expected Result: Both players should receive five cards in their app.

Test 2

- 1. Start VirtuCardClient application
- Click the button labeled "Sign In"
- 3. Enter "virtucards01@gmail.com" into the text input labeled "Enter email..."
- 4. Enter "Testing1" into the text input labeled "Enter password..."
- 5. Press the button labeled "Login"
- 6. A window should appear saying "Login Success"
- 7. Press the OK button that appears on that window
- 8. Start VirtuCardHost application
- 9. Repeat steps 2-7 but on the VirtuCardHost application
- 10. The checkbox "Allow Host to Join" should be checked on the host
- 11. Select from the drop down "Go Fish"
- 12. Press the Create Game button
- 13. In the VirtuCardClient application enter the 6-character room code found on the host's screen into the field labeled "Enter Code..."
- 14. Press the Join Game button on the client
- 15. The client should be taken to a waiting screen and the username "Testing0001" should appear on the host.
- 16. Repeat the steps for the VirtuCard Client on a second device, signing in anonymously
- 17. Press the Start Game button on the host.
- 18. Make both clients leave the game
- 19. The Host will go back to the waiting screen, have both clients join once again
- 20. Press the Start Game button on the host.

Expected Result: Both players should receive five cards in their app.

Test 3

- 1. Start VirtuCardClient application
- 2. Click the button labeled "Sign In"
- 3. Enter "virtucards01@gmail.com" into the text input labeled "Enter email..."
- 4. Enter "Testing1" into the text input labeled "Enter password..."
- 5. Press the button labeled "Login"
- 6. A window should appear saying "Login Success"
- 7. Press the OK button that appears on that window
- 8. Start VirtuCardHost application
- 9. Repeat steps 2-7 but on the VirtuCardHost application
- 10. The checkbox "Allow Host to Join" should be checked on the host
- 11. Select from the drop down "War"
- 12. Press the Create Game button
- 13. In the VirtuCardClient application enter the 6-character room code found on the host's screen into the field labeled "Enter Code..."
- 14. Press the Join Game button on the client
- 15. The client should be taken to a waiting screen and the username "Testing0001" should appear on the host.
- 16. Repeat the steps for the VirtuCard Client on a second device, signing in anonymously
- 17. Press the Start Game button on the host.

Expected Result: Both players should receive no cards in their app. There shouldn't be a draw card option, and a flip button should be present.

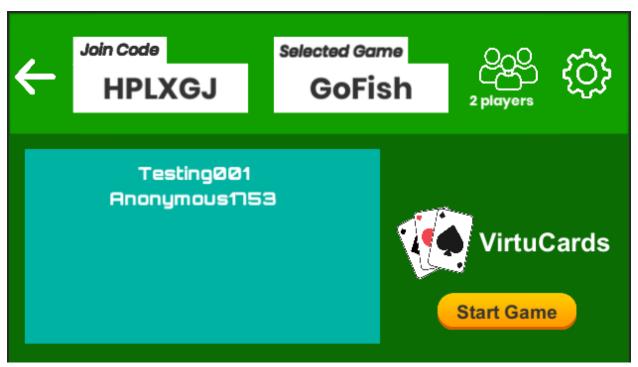
Test 4

- 1. Start VirtuCardClient application
- Click the button labeled "Sign In"
- 3. Enter "virtucards01@gmail.com" into the text input labeled "Enter email..."
- 4. Enter "Testing1" into the text input labeled "Enter password..."
- 5. Press the button labeled "Login"
- 6. A window should appear saying "Login Success"
- 7. Press the OK button that appears on that window
- 8. Start VirtuCardHost application
- 9. Repeat steps 2-7 but on the VirtuCardHost application
- 10. The checkbox "Allow Host to Join" should be checked on the host
- 11. Select from the drop down "Freeplay"
- 12. Press the Create Game button
- 13. In the VirtuCardClient application enter the 6-character room code found on the host's screen into the field labeled "Enter Code..."
- 14. Press the Join Game button on the client
- 15. The client should be taken to a waiting screen and the username "Testing0001" should appear on the host.
- 16. Repeat the steps for the VirtuCard Client on a second device, signing in anonymously.
- 17. Press the Start Game button on the host.
- 18. Press play card on the device who currently is allowed to play their turn.

Expected Result: Both players should receive no cards in their app. The option to draw cards and play cards should be present. Playing a card should end the player's turn. You should be able to draw as many cards as you like.

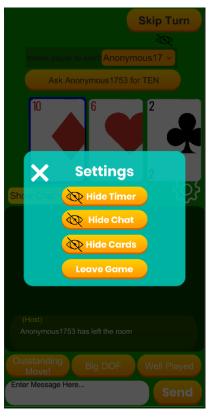
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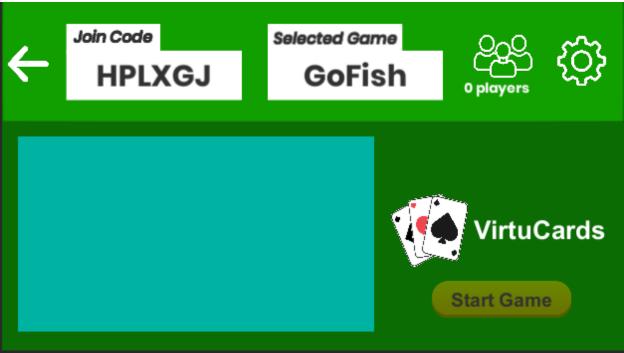
Test 1: Go Fish



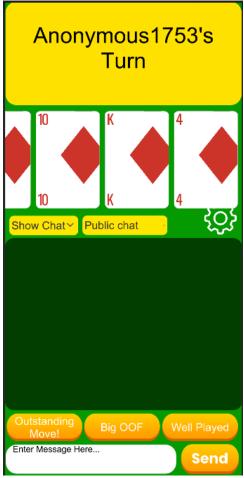


Test 2: Go Fish

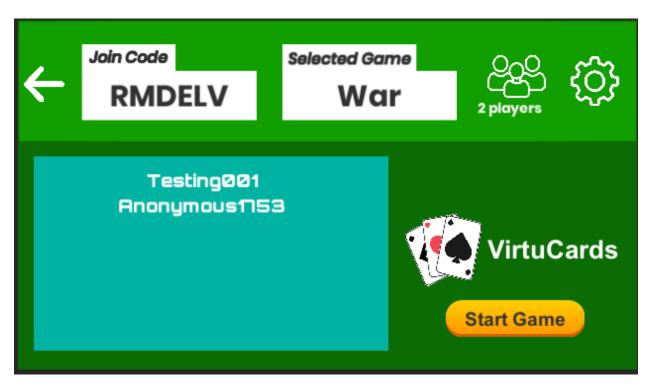


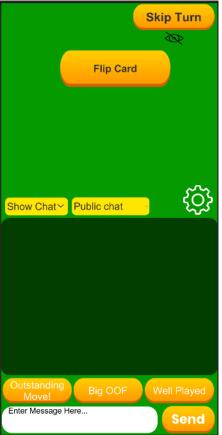






Test 3: War





Test 4: Freeplay

