Test Case 0011

System: VirtuCardsClient & VirtuCardsHost

Description: Tests that the host can join as a client when creating the game

Severity: 3

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. Press the Create Game button
- 12. In the VirtuCardClient application enter the 6-character room code found on the host's screen into the field labeled "Enter Code..."
- 13. Press the Join Game button on the client
- 14. The client should be taken to a waiting screen and the username "Testing0001" should appear on the host.
- 15. Press the Start Game button on the host.

Expected Result: The client should be taken to the Game screen, with a loading screen appearing before any cards can be played.

Test 2

- 1. Start VirtuCardClient application
- 2. Click the button labeled "Sign In"
- Enter "virtucards01@gmail.com" into the text input labeled "Enter email..."
- 4. Enter "SpamIncorrect" into the text input labeled "Enter password..."
- 5. Press the button labeled "Login"

Expected Result: The client should see a Loading Screen temporarily before the Login error message is displayed.

- 6. Press the "Try Again" button that appears on that window
- 7. Enter "virtucards01@gmail.com" into the text input labeled "Enter email..."
- 8. Enter "Testing1" into the text input labeled "Enter password..."
- 9. Press the button labeled "Login"

Expected Result: The client should see a Loading Screen temporarily before the Login success message is displayed.

10. Repeat steps 1-5 on VirtuCardHost

Expected Result: The host should see a Loading Screen temporarily before the Login error message is displayed.

11. Repeat steps 6-9 on VirtuCardHost

Expected Result: The host should see a Loading Screen temporarily before the Login success message is displayed.

Test 3

- 1. Start VirtuCardClient application
- 2. Click the button labeled "Sign In"
- 3. Click the button labeled "Forgot Password"
- 4. Enter "invalidInput" into the text input labeled "Enter email..."
- 5. Press the button labeled "Send Password Reset Link"

Expected Result: The client should see a Loading Screen temporarily before the Password reset error message is displayed.

- 6. Press the "Try Again" button that appears on that window
- 7. Enter "virtucards01@gmail.com" into the text input labeled "Enter email..."
- 8. Press the button labeled "Send Password Reset Link"

Expected Result: The client should see a Loading Screen temporarily before the Password link sent success message is displayed.

Repeat steps 1-5 on VirtuCardHost

Expected Result: The host should see a Loading Screen temporarily before the Password reset error message is displayed.

10. Repeat steps 6-8 on VirtuCardHost

Expected Result: The host should see a Loading Screen temporarily before the Password link sent success message is displayed.

Test 4

- 1. Start VirtuCardClient application
- 2. Click the button labeled "Register"
- 3. Enter "randomInput@invalid.com" into the text input labeled "Enter email..."
- 4. Enter "Testing0001" into the text input labeled "Enter username..."
- 5. Enter "MeetReq123" into the text input fields labeled "Enter Password..." and "Repeat Password..."
- 6. Press the button labeled "Sign Up"

Expected Result: The client should see a Loading Screen temporarily before the Register error message is displayed due to username being already used.

- 7. Press the "Try Again" button that appears on that window
- 8. Enter "virtucards02@gmail.com" into the text input labeled "Enter email..."
- 9. Enter "Testing0002" into the text input labeled "Enter username..."
- 10. Enter "MeetReq123" into the text input fields labeled "Enter Password..." and "Repeat Password..."
- 11. Press the button labeled "Sign Up"

Expected Result: The client should see a Loading Screen temporarily before they are taken to the Join Game page.

12. Repeat steps 1-5 on VirtuCardHost

Expected Result: The host should see a Loading Screen temporarily before the Register error message is displayed due to username being already used.

- 1. Press the "Try Again" button that appears on that window
- Enter "virtucards03@gmail.com" into the text input labeled "Enter email..."
- 3. Enter "Testing0003" into the text input labeled "Enter username..."
- 4. Enter "MeetReq123" into the text input fields labeled "Enter Password..." and "Repeat Password..."
- 5. Press the button labeled "Sign Up"

Expected Result: The host should see a Loading Screen temporarily before they are taken to the Join Game page.