Test Case 0049 (part 1)

System: VirtuCardsClient & VirtuCardsHost

Description: test that ensures that the sound effects occur in sync with the game actions.

Severity: 3

Instructions

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. Press the OK button that appears on that window
- 9. Press the Profile Icon on the top left side
- 10. Press back button
- 11. Repeat steps 2-7 with "micro@soft.com" and "Password!123"
- 12. Start VirtuCardHost application
- 13. Repeat steps 2-7 but on the VirtuCardHost application
- 14. The checkbox "Allow Host to Join" should be checked on the host
- 15. Press the Create Game button
- 16. In the VirtuCardClient application enter the 6-character room code found on the host's screen into the field labeled "Enter Code..."
- 17. Press the Join Game button on the both clients
- 18. After the name TestCase0001 and billy123 appears in the player list on the host side, press the Start Game button

Expected Result: When the host starts the game, there will be a sound effect that will play on everybody's client device when the game has started.



Test Case 0049 (part 2)

System: VirtuCardsClient & VirtuCardsHost

Description: test that ensures that the sound effects occur in sync with the game actions.

Severity: 3

Instructions

- 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. Press the OK button that appears on that window
- 9. Press the Profile Icon on the top left side
- 10. Press back button
- 11. Repeat steps 2-7 with "micro@soft.com" and "Password!123"
- 12. Start VirtuCardHost application
- 13. Repeat steps 2-7 but on the VirtuCardHost application
- 14. The checkbox "Allow Host to Join" should be checked on the host
- 15. Press the Create Game button
- 16. In the VirtuCardClient application enter the 6-character room code found on the host's screen into the field labeled "Enter Code..."
- 17. Press the Join Game button on the both clients
- 18. After the name TestCase0001 and billy123 appears in the player list on the host side, press the Start Game button
- 19. Send a private message to billy123 from TestCase0001

Expected Result: When TestCase0001 sends a private message to billy123, billy123 will get a unique audio to indicate that the person has received a private message from a different user in the game. For testing purposes, we have altered the code that you can send private messages to yourself.



Test Case 0049 (part 3)

System: VirtuCardsClient & VirtuCardsHost

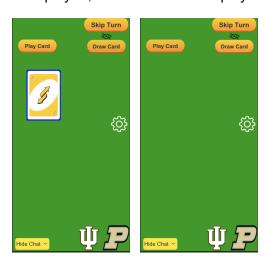
Description: test that ensures that the sound effects occur in sync with the game actions.

Severity: 3

Instructions

- 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. Press the OK button that appears on that window
- 9. Press the Profile Icon on the top left side
- 10. Press back button
- 11. Start VirtuCardHost application
- 12. Repeat steps 2-7 but on the VirtuCardHost application
- 13. The checkbox "Allow Host to Join" should be checked on the host
- 14. Press the Create Game button
- 15. In the VirtuCardClient application enter the 6-character room code found on the host's screen into the field labeled "Enter Code..."
- 16. Press the Join Game button on the both clients
- 17. After the name TestCase0001appears in the player list on the host side, press the Start Game button
- 18. Draw a card
- 19. Play the card

Expected Result: When the user has drawn a card, there will be an audio clip of the drawing card played, and when the user plays a card, it will play some sort of card playing noise.



Test Case 0049 (part 4)

System: VirtuCardsClient & VirtuCardsHost

Description: test that ensures that the sound effects occur in sync with the game actions.

Severity: 3

Instructions

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. Press the OK button that appears on that window
- 9. Press the Profile Icon on the top left side
- 10. Press back button
- 11. Repeat steps 2-7 with "micro@soft.com" and "Password!123"
- 12. Start VirtuCardHost application
- 13. Repeat steps 2-7 but on the VirtuCardHost application
- 14. The checkbox "Allow Host to Join" should be checked on the host
- 15. Press the Create Game button on "Freeplay"
- 16. In the VirtuCardClient application enter the 6-character room code found on the host's screen into the field labeled "Enter Code..."
- 17. Press the Join Game button on the both clients
- 18. After the name TestCase0001 and billy123 appears in the player list on the host side, press the Start Game button
- 19. Declare TestCase0001 as a winner

Expected Result: When TestCase0001 is declared as a winner, the user will get a notification from the host saying that he/she has won the game and will be able to hear victory audio clips to

indicate that the person has won.

