**Test Case** **0013**

**System:** VirtuCardsClient & VirtuCardsHost

**Description:** Tests that the host can create a Freeplay game.

**Severity:** 3

**Instructions**

**Test 1**

1. Start VirtuCardHost 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. Click the dropdown menu to view options
9. Scroll down and select the Freeplay option
10. Click the create game button

**Expected Result:** Once the host is redirected to a waiting room, the game-mode should be displayed as Freeplay.

**Test 2**

1. Start VirtuCardHost 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. Click the dropdown menu to view options
9. Scroll down and select the Testgame option
10. Click the create game button
11. In the waiting room, click the back arrow to go back to select game mode
12. Click the dropdown menu to view options
13. Scroll down and select the Freeplay option
14. Click the create game button

**Expected Result:** Once the host is redirected to a waiting room, the game-mode should be displayed as Freeplay.

**Test 3**

1. Start VirtuCardHost 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. Uncheck the box that says allow host to join
9. Click the dropdown menu to view options
10. Scroll down and select the Freeplay option
11. Click the create game button

**Expected Result:** Once the host is redirected to a waiting room, the game-mode should be displayed as Freeplay.

**Test 4**

1. Start VirtuCardHost 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. Click the settings button
9. Click the back arrow on the settings screen
10. Click the dropdown menu to view options
11. Scroll down and select the Freeplay option
12. Click the create game button

**Expected Result:** Once the host is redirected to a waiting room, the game-mode should be displayed as Freeplay.