

Test Case 0025

System: VirtuCardsClient & VirtuCardsHost

Description: Tests that the username and player name can be changed

Severity: 3

Instructions

Test1

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 Profile button on the top left of the screen

Expected Result: There is a screen that displays the profile information

VirtuCard Client:

Profile View screen



Test2

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 Profile button on the top left of the screen
9. Press the Edit button at the bottom of the screen
10. Enter text into the Input boxes for Name and Username

Expected Result: There is a screen that allows the profile information to be edited

VirtuCard Client:

Edit View screen



TestCase001's Profile



Name:

NewName

Username:

NewUsername

Email:

virtucards01@gmail.com

Games Played:

34

Games Won:

2

Games Lost:

0

Submit

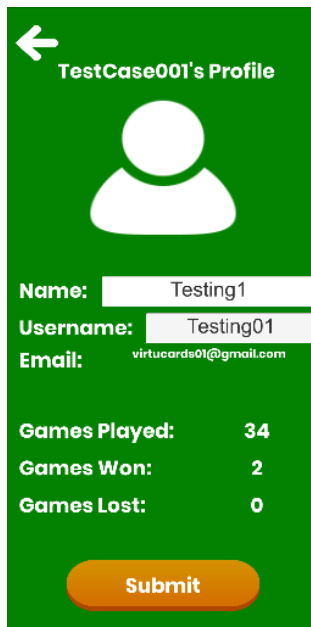
Test3

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 Profile button on the top left of the screen
9. Press the Edit button at the bottom of the screen
10. Enter text into the Input boxes for Name and Username for a new username and player name, except the previous username
11. Press the Submit button
12. Press the OK button on the confirmation
13. After returning to the Join Game page, press the Profile button on the top left of the screen.


Expected Result: There is a screen that allows the profile information to be edited and then a confirmation message is shown indicating the change has been made. The database is updated with the new information.

VirtuCard Client:

Edit View screen



← TestCase001's Profile



Name:

Username:

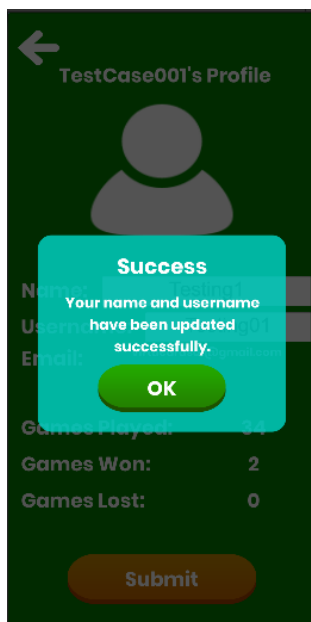
Email:

Games Played: 34


Games Won: 2

Games Lost: 0

After pressing the submit button



← TestCase001's Profile



Success

Your name and username
have been updated
successfully.

Name:

Username:

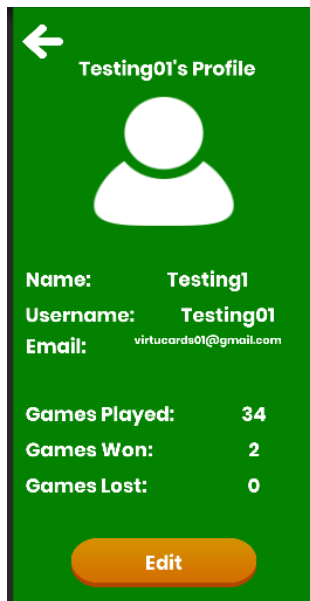
Email:

Games Played: 34

Games Won: 2

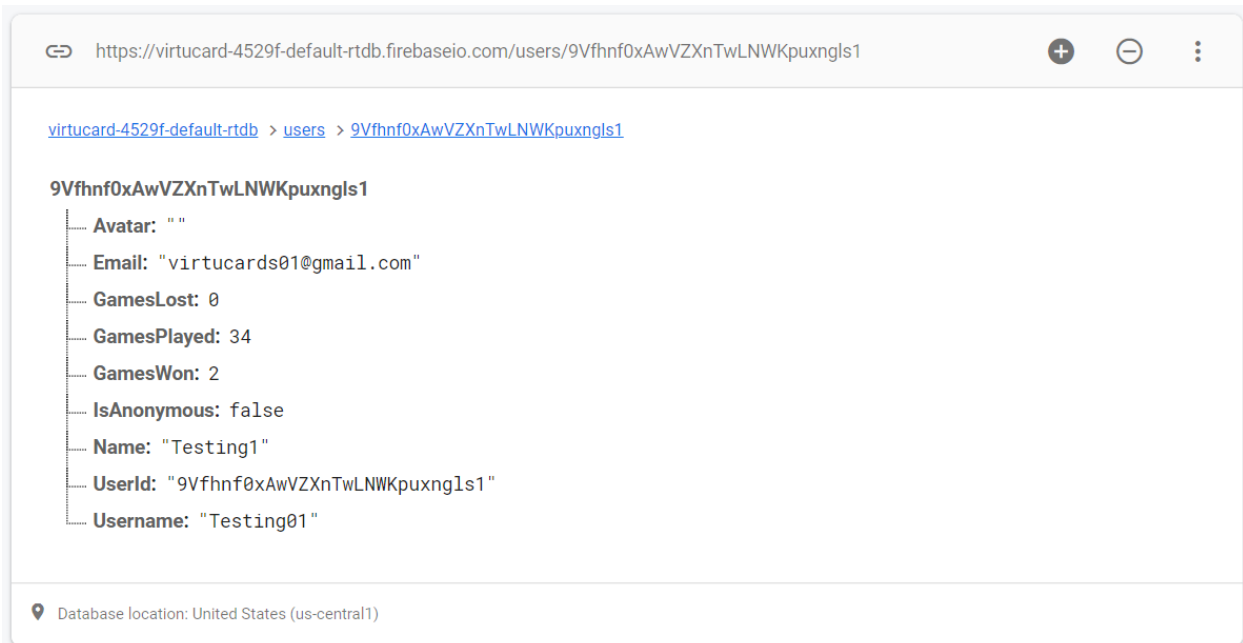
Games Lost: 0

Information updated on the profile screen



Firestore:

Profile information updated in database



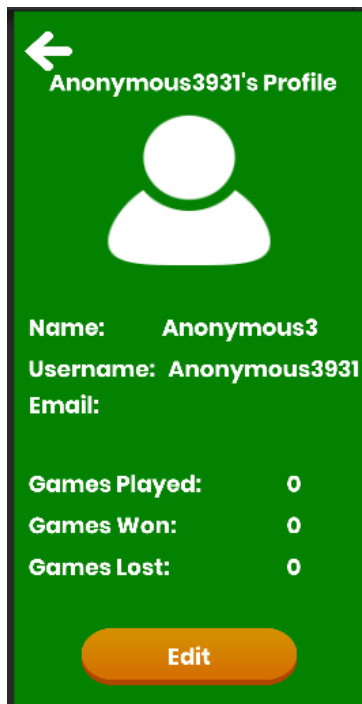
Test4

1. Start VirtuCardClient application
2. Click the button labeled "Play Anonymously"
3. Press the Profile button on the top left of the screen
4. Press the Edit button at the bottom of the screen
5. Press OK on the error panel that opens up

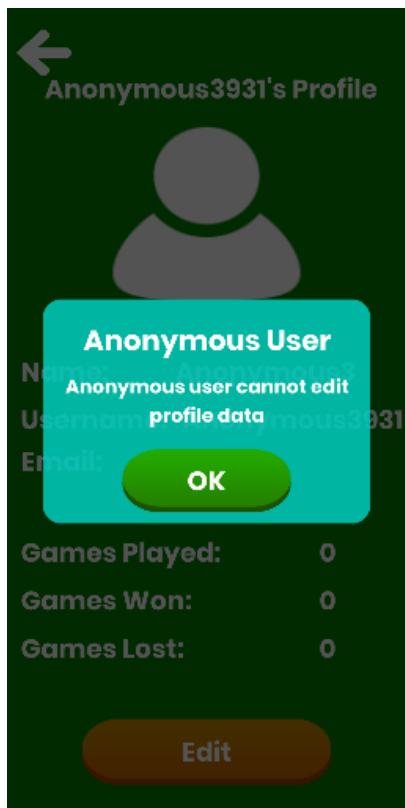
Expected Result: There is an error panel and the anonymous user is not allowed to change their profile data.

VirtuCard Client:

Profile View screen



After pressing the Edit button



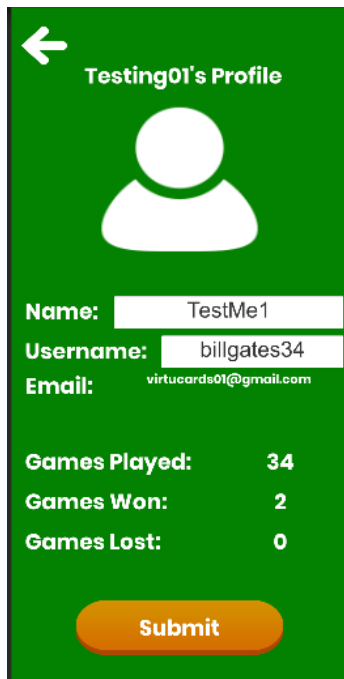
Test5

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 Profile button on the top left of the screen
9. Press the Edit button at the bottom of the screen
10. Enter any string into the Input box for Name and enter "billgates34" in the Input box for Username. (existing username)
11. Press the Submit button
12. Press the OK button on error panel that pops up

Expected Result: There is a screen that allows the profile information to be edited. An error message is shown indicating that the username already exists.

VirtuCard Client:

Edit View screen



Testing01's Profile

Name: TestMe1

Username: billgates34

Email: virtucards01@gmail.com

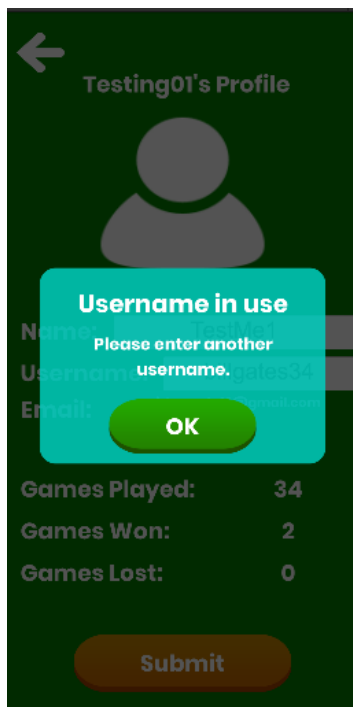
Games Played: 34

Games Won: 2

Games Lost: 0

Submit

Error panel shown due to existing username being used



Testing01's Profile

Name: TestMe1

Username: billgates34

Email: virtucards01@gmail.com

Games Played: 34

Games Won: 2

Games Lost: 0

Submit

Username in use

Please enter another username.

OK

Firestore:

No changes made in the database

