

VORMUND Test Plan

Group 6

A. LoginWindow 001, Login Button, Severity 1
B. Click "Login" button
C. A new window will appear with the User's information if the user information and password were written correctly and found in the database.

A. LoginWindow 002, Login Button, Severity 1
B. Click "Login" button
C. A popup message will appear if both or either password and username are shorter than 5 characters for username and 8 characters for passwords.

A. LoginWindow 003, Login Button, Severity 1
B. Click "Login" button
C. A popup box will appear telling you to that either: you entered incorrect information or if you are a new user, it will ask if you are a new user or to try again.

A. LoginWindow 004, New User Button, Severity 3
B. Click "New User"
C. A new window will appear for the User to complete the necessary information as a new user.

A. UserAccountWindow 001, Add Account button, Severity 2
B. Click "Add Account"
C. Several popups will appear asking the following things: username, password, website of the account and notes.

A. UserAccountWindow 002, Remove Account button, Severity 2
B. Click "Remove Account"
C. Delete the account selected.

A. UserAccountWindow 003, username popup, Severity 2
B. Type the username field and click "Okay"
C. The username will then be added into the database and the table. There is no character restrictions for this.

A. UserAccountWindow 004, password popup, Severity 2
B. Type the password field and click "Okay"
C. The password will then be added into the database and the table. There is no character restrictions for this.

A. UserAccountWindow 005, website popup, Severity 2
B. Type the website field and click "Okay"
C. The website will then be added into the database and the table. There is no character restrictions for this.

A. UserAccountWindow 004, notes popup, Severity 2
B. Type the notes field and click "Okay"
C. The notes will then be added into the database and the table. There is no character restrictions for this.

A. UserAccountWindow 003, Logout button, Severity 3
B. Click "Log out Account"
C. Closes the User Account window, you will return to the login window.

A. NewUser Window 001, username field, Severity 1
B. Fill-up the username field. Minimum of 4 characters.
C. Checks to make sure the username is not already in the database if not a popup will show up to tell you to re-write your username.

- If no characters are entered, the submit button should be disabled.
- If more than 20 characters are entered, the submit button should be disabled.

A. NewUser Window 002, email fields, Severity 1
B. Fill-up the email field.
C. Checks to make sure the email is not already in the database. Re-checks to make sure, if email is already used, a popup will show up to tell you to use another email.

- If the email address is invalid (not format xxxxxx@yyyyyy.zzz), submit button is disabled

A. NewUser Window 003, password field, Severity 1
B. Fill-up the password field. Minimum of 8 characters.
C. Checks to make sure the password fits the requirement, if not a popup will show up to tell you to re-write your password.

- If a password is not "complex" enough, or at least 8 characters, using at least one number and at least one letter and at least one character
- If a password does not match the "confirm password" field, an error label will appear explaining the problem and the submit button will be disabled

A. NewUser Window 004, done button, Severity 1
B. Click "Done"
C. Add the user, email and password into the database. Returns you back to the login window. You can now login with your new username and password.

A. NewBankAccount Window 005, Bank Form, Severity 2
B. Fill in the the new bank account form with any information. Then click "Add."

C. The information is now added to the encrypted database and can be returned using the read functions

A. NewWebAccount Window 005, Website Form, Severity 2

B. Fill in the the new website account form with any information. Then click "Add."

C. The information is now added to the encrypted database and can be returned using the read functions

A. NewNote Window 005, Note, Severity 2

B. Write a new note then click "Add."

C. The information is now added to the encrypted database and can be returned using the read functions

A. NewSocialNumber Window 005, Social Security Form, Severity 2

B. Fill in your social security number then click "Add."

C. The information is now added to the encrypted database and can be returned using the read functions

A. GetBanks Window 006, Get Banking Info From Database, Severity 2

B. Go to the get info window and select "Banking."

C. Will return list of submitted bank accounts which can then be selected and viewed.

A. GetWebAccount Window 006, Get Web Account Info From Database, Severity 2

B. Go to the get info window and select "Websites."

C. Will return list of submitted website accounts which can then be selected and viewed.

A. GetNotes Window 006, Get Notes From Database, Severity 2

B. Go to the get info window and select "Notes."

C. Will return list of submitted notes which can then be selected and viewed.

A. GetSocial Window 006, Get SSN Info From Database, Severity 2

B. Go to the get info window and select "SSN."

C. Should return list of submitted social security numbers which can then be selected and viewed.

A. UpdateBankAccount Window 001, Bank Form, Severity 2

B. Access the bank account you wish to change via the view fields page. Update the bank account form with any new information. Then click "Add."

C. The information is now added to the encrypted database and can be returned using the read functions. From the view fields page, one again access the bank account to ensure that all changes have been affected.

A. UpdateBankAccount Window 002, Blank Fields, Severity 2

B. Access the bank account you wish to change via the view fields page. Enter null values for the fields (make them all blank). Then click "Add."

C. The program should not enter a blank row into the database, and should prompt the user to enter values before saving the entry.

A. UpdateWebAccount Window 001, Website Form, Severity 2

B. Access the web account account you wish to change via the view fields page. Update the web account form with any new information. Then click "Add."

C. The information is now added to the encrypted database and can be returned using the read functions. From the view fields page, one again access the web account to ensure that all changes have been affected.

A. UpdateWebAccount Window 002, Blank Fields, Severity 2

B. Access the web account you wish to change via the view fields page. Enter null values for the fields (make them all blank). Then click "Add."

C. The program should not enter a blank row into the database, and should prompt the user to enter values before saving the entry.

A. UpdateNote Window 001, Note, Severity 2

B. Access the note you wish to change via the view fields page. Update the note form with any new information. Then click "Add."

C. The information is now added to the encrypted database and can be returned using the read functions. From the view fields page, one again access the note to ensure that all changes have been affected.

A. UpdateNote Window 002, Blank Fields, Severity 2

B. Access the note you wish to change via the view fields page. Enter null values for the fields (make them all blank). Then click "Add."

C. The program should not enter a blank row into the database, and should prompt the user to enter values before saving the entry.

A. UpdateSocialNumber Window 001, Social Security Form, Severity 2

B. Access the SSN you wish to change via the view fields page. Update the SSN form with any new information. Then click "Add."

C. The information is now added to the encrypted database and can be returned using the read functions. From the view fields page, one again access the SSN form to ensure that all changes have been affected.

A. UpdateSocialNumber Window 002, Blank Fields, Severity 2

B. Access the SSN you wish to change via the view fields page. Enter a null value (make it blank), and then click "Add."

C. The program should not enter a blank row into the database, and should prompt the user to enter a value before saving the entry.

- A. DeleteBankAccount Window 006, Bank Form, Severity 3
 - B. Access the bank account you wish to delete via the view fields page. Click "Delete."
 - C. The record is now deleted and can no longer be viewed. Returns you to the previous page.
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- A. DeleteWebAccount Window 006, Website Form, Severity 3
 - B. Access the web account account you wish to delete via the view fields page. Click "Delete."
 - C. The record is now deleted and can no longer be viewed. Returns you to the previous page.
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- A. DeleteNote Window 006, Note, Severity 3
 - B. Access the note you wish to delete via the view fields page. Click "Delete."
 - C. The record is now deleted and can no longer be viewed. Returns you to the previous page.
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- A. DeleteSocialNumber Window 006, Social Security Form, Severity 3
 - B. Access the SSN you wish to delete via the view fields page. Click "Delete."
 - C. The record is now deleted and can no longer be viewed. Returns you to the previous page.
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- A. SelfDestruct Window 002, Delete all Data, Severity 4
 - B. Go to Settings and click on Delete all. Confirm twice.
 - C. Returns you to the home screen and deletes all stored records so that they are no longer viewable.