

# Testing Log

## February 9, 2023 -JD

- Login Page
  - Test Case: username = test, password = test  
Expected Result: no entry to the software and inform the user  
Actual Result: no entry was allowed with incorrect username and password ✓
  - Test Case: username = jordand, password = test  
Expected Result: no entry to the software and inform the user  
Actual Result: no entry was allowed with correct username but incorrect password ✓
  - Test Case: username = jordant, password = team2  
Expected Result: no entry to the software and inform the user  
Actual Result: no entry was allowed with incorrect username but correct password ✓
  - Test Case: "Forgot" button  
Expected Result: prompted to provide username and receive a verification code  
Actual Result: "Send verification button" has no response
- Enter New Client
  - Test Case: firstname = jordan, lastname = test, address = \*empty\*  
Expected Result: the required fields (fname, name, and address) should be enforced and not allow the entry and inform the user  
Actual Result: no entry was made but the new was not informed it was not accepted or told to fill out required fields
  - Test Case: select state when filling out client information  
Expected Result: a dropdown will appear with states  
Actual Result: a dropdown appears with medicare types instead
- Search / Generate Reports
  - Test Case: last name = Isa, select "Search button"  
Expected Result: results will appear with the client record whose last name matches  
Actual Result: "Unknown column 'Medicare' in where clause" error
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## February 9, 2023 -AE

- Login Page
  - Test Case: username = "", password = ""  
Expected Result: no entry to the software and correction pop-up  
Actual Result: no entry to the software and pop-up stating "Username and password fields are empty. Please enter username and password to login" ✓
  - Test Case: username = "test", password = ""

Expected Result: no entry to the software and correction pop-up

Actual Result: no entry to the software and pop-up stating "Password field is empty. Please enter Password to continue" ✓

- Test Case: username = "", password = "test"

Expected Result: no entry to the software and correction pop-up

Actual Result: no entry to the software and pop-up stating "Username field is empty. Please enter Username to continue" ✓

### March 2, 2023 -JC

- Changes made since last testing phase
  - Login page:none
  - New client page
    - Right now the page has just been created but I'm currently working on adding its functionality
  - Enter New User Page:
    - newUserPage created from modification of donnie's prototype enterNewuser page.
    - Basic functionality has been implemented.
  - Forgot password page:
    - Forgot password page is now functioning. Send verification button should now send an email to the user with a code. Then once that code is received and entered the user should then move on to the reset password page where they should be able to update their password by typing in a new one and typing it again to make sure it is spelled how the user wants it. Once that is done the user should be able to click the button at the bottom of the page to reset their password.

### Apr 10, 2023 -AE

- Forgot Password Screen
  - Test Case: Username: "Andrew"  
Expected Result: A prompt telling the user that the Username is not valid  
Actual Result: A prompt informing the user "credentials not found. Please try again." ✓
  - Test Case: Username: ""  
Expected Result: A prompt telling the user that the Username is not valid  
Actual Result: A prompt informing the user "Username and password fields are empty. Please enter a username and password to login" ✓ ✗
  - Test Case: Username: "AJe"  
Expected Result: A prompt telling the email has been sent  
Actual Result: No prompts ✗
  - The email for Forgot Password is a little wonky

- Enter New Client Page
  - Test Case: First Name: "Andrew"  
Expected Result: A prompt to enter required fields  
Actual Result: A prompt informing the user "Invalid date" ✓?
  - Test Case: First Name: "Andrew", Last Name: "Ellis"  
Expected Result: A prompt to enter required fields  
Actual Result: A prompt informing the user "Invalid date" ✓?
  - Test Case: First Name: "Andrew", Last Name: "Ellis",  
Date Admitted: "04/10/2023"  
Expected Result: A prompt to enter required fields  
Actual Result: A prompt informing the user "Invalid date" ✓?
  - Test Case: First Name: "Andrew", Last Name: "Ellis",  
Date Admitted: "04/10/2023", Date of Birth "08/04/2000"  
Expected Result: A prompt letting the user know that the client has been added to the database  
Actual Result: A prompt informing the user "Data Saved" ✓,  
Exit Enter New Client Page ?
  - Test Case: First Name: "Andrew", Last Name: "Ellis",  
Date Admitted: "04/10/2023", Date of Birth: "08/04/2050"  
Expected Result: A prompt letting the user know that the "Date of Birth" is invalid.  
Actual Result: A prompt informing the user "Data Saved" ✗
  - Test Case: First Name: "Andrew", Last Name: "Ellis",  
Date Admitted: "04/10/2050", Date of Birth: "08/04/2000"  
Expected Result: A prompt letting the user know that the "Date Admitted" is invalid.  
Actual Result: A prompt informing the user "Data Saved" ✗
  - Test Case: First Name: "Andrew", Last Name: "Ellis",  
Date Admitted: "04/10/2023", Date of Birth: "08042000"  
Expected Result: A prompt letting the user know that the "Date of Birth" is invalid.  
Actual Result: A prompt informing the user "Invalid date" ✓?
  - Test Case: First Name: "Andrew", Last Name: "Ellis",  
Date Admitted: "04102023", Date of Birth "08/04/2000"  
Expected Result: A prompt letting the user know that the "Date Admitted" is invalid.  
Actual Result: A prompt informing the user "Invalid date" ✓?
  - Test Case: First Name: "Andrew", Last Name: "Ellis",  
Date Admitted: "04102023", Date of Birth "08042000"  
Expected Result: A prompt letting the user know that the "Date Admitted" is invalid.  
Actual Result: A prompt informing the user "Invalid date" ✓?
- Enter Search/Edit Client Page
  - The sizing is off for me
  - Last Name and First Name seem to be switched in the database

ClientID	LastName	FirstName	Address	AptNumber	POBox	City	State	ZipCode	PhoneNumber	DateOfBirth	Income	MaritalStatus	HouseholdSize
7450	Linda Park	Carson	923 Standard St Apt. 249			Rock Hill	SC	29730	8035779865	11/10/1932	1268.00	Single	2
7435	Mary	Foster	186 Hatchway Road			Indian Land	SC	29707	8643363423	10/22/1933	1428.00	Married	1
7445	Mary	Gore	265 Charles Petus Rd.			Lancaster	SC	29720	8036772991	6/27/1952	800.00	Single	1
7499	Mary	Gore	106 Courtland St			Rock Hill	SC	29710	8669874284	3/31/1957	1428.00	Single	2
7425	Mary	Meyer	8654 Kershaw-camden Hwy.			Kershaw	SC	29067	7047630683	4/13/1942	800.00	Widow	1