

Case #	Input	Expected Output	Actual Output
1	Register > password = test2345	Password error message	Displayed Password error message
2	Register > username = !@	Username error	Displayed username error
3	Register > email = test3mail.com	Email error	Display email error
4	Register > Username = Test3 Password = Test3! 123456789 Email = test3@test3.com	Successful message	Displayed success message. Created new data in database. Updated signed in user status.
5	Home page	Display home page	Displayed Home page
6	Gallery page	Display gallery page	Displayed Gallery page
7	About page	Display about page	Displayed About page
8	Click on Login link	Display login page	Displayed Login page
9	Fail Login attempt	Display Login error	Displayed Login error
10	Test all external links	Successful	All external links were successful

```
C:\Users\Andrew\Documents\UMGC\Class\SDEV_300_Building_Secure_Python_Applications\Lab_Assignment\Lab7_Flask_Login\flask_login\lab7_flask_login.py

Global evaluation: 10.00/10 (previous run: 9.86/10) 2022-09-26 16:16:30

Results for C:\Users\Andrew\Documents\UMGC\Class\SDEV_300_Building_Secure_Python_Applications\Lab_Assignment\Lab7_Flask_Login\flask_login\lab7_flask_login.py
- Convention (0 message)
```

TC1:

Password must contain at least one number, lowercase letter, uppercase, special character, and atleast 12 characters long!

Username:

TC2:

Username must contain only letters and numbers!

Username:

Password:

TC3:

Invalid email address!

Username:

Password:

TC4:

You have successfully registered!

Username:

id	username	password	email
2	test1	test1	test1@tes1.com
3	test2	Test2!123456789	test2@test2.edu
4	Test3	Test3!123456789	test3@test3.com
NULL	NULL	NULL	NULL

TC5:

Timestamp: Mon Sep 26, 2022 04:34 PM

Home

Gallery

About

Welcome, Test3

[Logout](#)

### Zoey the Husky

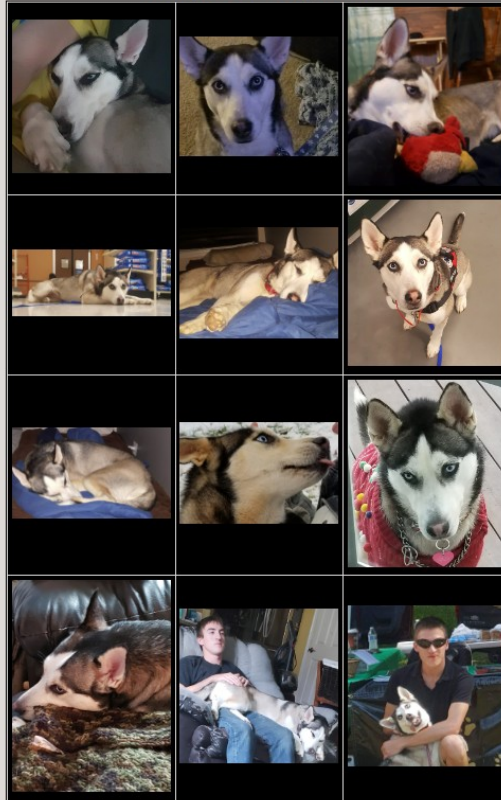


Zoey the Siberian Husky.  
My first personal pet.

Website created by Andrew L Roney

TC6:

### Zoey's Gallery Hall



Website created by Andrew L Roney

TC7:

## About Zoey

Zoey is a rescue.

### How I Groom Zoey

1. Deshedder: Removing any tangles and loose clumps of hair.
2. Wire Brush: Brushing with light force to tackle the loose strands of hair.
3. Flea Comb: This can come first to check fleas before grooming. Used as last step for removing small debris missed from the previous brushes.

### External Sites About Huskies

- [More Huskies](#)
- [The Siberian Husky](#)
- [History of the Siberian Husky](#)

Website created by Andrew L Roney

TC8:

Timestamp:	<a href="#">Home</a>	<a href="#">Gallery</a>	<a href="#">About</a>	Not logged in <a href="#">Login</a>
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**Login**  
    
Don't have an account? [Sign Up here](#)

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TC9:

Incorrect username/password!