

## lab8\_test

Test Summary	Test Number	Test Method	Expected Output	Actual Output	Pass
Website contains password form	1	Logged in with test user  Chose "change password" from navigation menu		Password change form appears  Form only available to authorized users	TRUE
Change Password Form Route: /password Function: register_pass	2	Test user New password: 3lvez\$%Th1ng		New password hashed and registered (file overwrites previous)  File: /app/static/databas/users.csv	TRUE
Invalid log in	3	User: user2021 Password: invalid		Flash error: incorrect username or password	TRUE
Invalid login (3rd attempt) too many attempts	4	Submitted invalid password 3 times		Flash error: too many attempts and Login form disabled  Log with all password attempts containing date, time, IP address and error	TRUE

select from menu

**Password Settings**

New Password

Verify Password

**Change Password**

TEST 1

**Related Links**

[Workouts & supplementes](#)  
[Fitness Equipment](#)  
[Learn About Calistenics](#)

**Support**

[Contact Us](#)  
[Write a Review](#)

**Join Us!**

1. Create an account
2. Check out our content
3. Find a product
4. Enjoy!

TEST 2  
successfull password change

**Welcome! user2021**  
TechFit is proud to announce an **official launch day of: 13 July 2021**

As we approach our launch, we hope that you will be patient with us as we continue to improve our site. Until then, please check out our content and products catalog and be sure to sign up.



Username or Password Incorrect

TEST 3  
invalid login  
attempts 1 & 2

Login

User Name

Password

Test User: user2021

Test Password: Password12345\$

Login

Too Many Login Attempts. Try Again Later

TEST 4  
login disabled

Login

LOGIN DISABLED  
User has made too many login attempts



OPEN EDITORS

app.py app

authorizations.py app

forms.py app

registration.py app

routes.py app

users.py app

validations.py app

run.py

logins.log

TECHFIT\_V2.1 COPY

.vscode

app

\_\_pycache\_\_

static

templates

\_\_init\_\_.py

\_\_init\_\_.pyc

app.py

app.pyc

authorizations.py

forms.py

registration.py

routes.py

users.py

validations.py

env

logins.log

run.py

OUTLINE

223	[2021-07-13 18:52:04,375]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
224	[2021-07-13 18:52:04,376]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
225	[2021-07-13 22:18:43,793]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
226	[2021-07-13 22:18:43,803]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
227	[2021-07-13 22:18:43,853]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
228	[2021-07-13 22:18:43,858]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
229	[2021-07-13 22:18:53,810]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
230	[2021-07-13 22:18:53,825]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
231	[2021-07-13 22:18:53,870]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
232	[2021-07-13 22:18:53,875]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
233	[2021-07-13 22:18:54,022]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
234	[2021-07-13 22:19:01,666]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
235	[2021-07-13 22:19:01,713]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
236	[2021-07-13 22:19:01,717]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
237	[2021-07-13 22:19:01,785]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
238	[2021-07-13 22:26:57,250]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
239	[2021-07-13 22:26:57,257]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
240	[2021-07-13 22:26:57,298]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
241	[2021-07-13 22:26:57,303]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
242	[2021-07-13 22:26:57,467]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
243	[2021-07-13 22:43:36,251]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
244	[2021-07-13 22:43:36,260]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
245	[2021-07-13 22:43:36,332]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
246	[2021-07-13 22:43:36,335]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
247	[2021-07-13 22:43:49,048]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
248	[2021-07-13 22:43:49,054]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
249	[2021-07-13 22:43:49,092]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
250	[2021-07-13 22:43:49,098]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
251	[2021-07-13 22:43:53,879]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
252	[2021-07-13 22:43:53,886]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
253	[2021-07-13 22:43:53,931]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
254	[2021-07-13 22:43:53,934]	IP Address: [127.0.0.1]	Error: Failed Login Attempt
255			

TEST 5

Failed login in logger (logins.log)

removed the messages to make this less verbose however the logger still logged after each event in the function