**Python code:**

**Write python code to verify user\_name = "Micheal" and password ="e3$WT89x". The total number of attempts are 03. For every wrong user\_name and password Print - Invalid username or Password, upon three attempts fails print- Account locked**

**If inputs are correct Print - You have successfully login**

Code:

class credentials:

user\_name = 'Micheal'

password = 'e3$WT89x'

attempts = 3

while attempts > 0:

user\_name, password = input('Enter username: '), input('Enter password: ')

if user\_name == credentials.user\_name and password == credentials.password:

print('You have successfully login')

break

else:

print('Invalid username or password\n\n')

attempts = attempts-1

if attempts == 0: print('Account locked')

Output:

1. Enter username: 1

Enter password: 1

Invalid username and password!!!

1. Enter username: 1

Enter password: 2

Invalid username and password!!!