

Python Report Day-6

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Course:- Python

Topic:- Python Exercise

Name:- Raviteja G

USN:- 4A16EC101

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Problem:-

- 1) Write a python code to verify name user name = "Michael" and Password = "e3\$WT89x". The total no. of attempts are 0-3. For Every wrong user name & password print Invalid user name / password, upon 3 attempts fails print - Account blocked. If Inputs are correct pair - you have successfully login.

Sol:-

```
print('Enter correct username and password to continue')
count = 0
while count < 3:
    username = input('Enter username:')
    password = input('Enter password:')
    if password == 'e3$WT89x' and username == 'Michael':
        print('login successful')
    else:
        count += 1
        print('Incorrect username/password. Try again')
if count == 3:
    print('Account locked')
```

Output:-

```
Enter correct username and password to continue
Enter username : Michael
Enter password : e3$WT89x.
Login successful.
```

Enter correct username & password to continue

Enter username:- Micheal

Enter password:- e3\$Wt89x

Incorrect username. Try again.

* After Entering Wrong username / password for 3 times then the o/p is as follows:-

* Enter correct username and password to continue

Enter username:-micheal

Enter password:- e3\$Wt89x

Incorrect username/ password. Try again.

* Enter username:- Micheal.

Enter password:- e3\$Wt89x

Incorrect username/password. Try again.

* Enter username:- Micheal

Enter password:- e3\$Wt89x

Incorrect password/username. Try again

Account locked.