

DAILY ASSESSMENT FORMAT

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Course:	Python	USN:	4AL17EC073
Topic:	Code challenge	Semester & Section:	6 & B
Github Repository:	https://github.com/alvas-education-foundation/Prajwal-Kamagethi.git		

FORENOON SESSION DETAILS

Report – Report can be typed or hand written for up to two pages.

1. Python code challenge

#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

```
attempts = 0
```

```
while attempts < 3:
```

```
    user_name = input("Enter username: ")
```

```
    password = input("Enter password: ")
```

```
    if user_name=="Micheal" and password=='e3$WT89x':
```

```
        print('Logged in successfully')
```

```
        break
```

```
    else:
```

```
        print('Invalid Username or password. Try again.')
```

```
    attempts = attempts + 1
```

```
if attempts == 3 :
```

```
    print("Account Locked")
```

```
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
```

```
attempts = 0
while attempts < 3:
    user_name = input("Enter username: ")
    password = input("Enter password: ")
    if user_name=="Micheal" and password=="e3$WT89x":
        print('Logged in successfully')
        break
    else:
        print('Invalid Username or password. Try again.')
    attempts = attempts + 1
if attempts == 3 :
    print("Account Locked")
```

Alt+Q Get Help
Alt+X Exit

Alt+O Write Out
Alt+R Read File

Alt+W Where Is
Alt+Z Replace

Alt+K Cut Text
Alt+U Paste Text

Alt+J Justify
Alt+T To Spell

Alt+C Cur Pos
Alt+_ Go To Line

Alt+U Undo
Alt+E Redo

Alt+A Mark Text
Alt+G Copy Text

Alt+J To Bracket
Alt+Q Where Was

Alt+Q Previous
Alt+W Next

```
rec()
  File "challenge.py", line 5, in rec
    attempts = attempts + 1
UnboundLocalError: local variable 'attempts' referenced before assignment
(base) Prajwals-MacBook-Pro:~$ python3 challenge.py
(base) Prajwals-MacBook-Pro:~$ python3 challenge.py
Enter username: Micheal
Enter password: e3$WT89x
Logged in successfully
(base) Prajwals-MacBook-Pro:~$ python3 challenge.py
Enter username: Hbcde
Enter password: ncjfe
Invalid Username or password. Try again.
Enter username: jhvjhcv
Enter password: vbjdfhj
Invalid Username or password. Try again.
Enter username: jhvbdfjh
Enter password: vbjdf
Invalid Username or password. Try again.
Account Locked
(base) Prajwals-MacBook-Pro:~$ python3 challenge.py
(base) Prajwals-MacBook-Pro:~$ python3 challenge.py
(base) Prajwals-MacBook-Pro:~$ python3 challenge.py
Enter username: prajwal
Enter password: prajwal
Invalid Username or password. Try again.
Enter username: prajwal
Enter password: prajwal
Invalid Username or password. Try again.
Enter username: prajwal
Enter password: prajwal
Invalid Username or password. Try again.
Account Locked
(base) Prajwals-MacBook-Pro:~$ python3 challenge.py
Enter username: Micheal
Enter password: e3$WT89x
Invalid Username or password. Try again.
Enter username: Micheal
Enter password: e3$WT89x
Logged in successfully
(base) Prajwals-MacBook-Pro:~$
```