

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

```
class credentials:
```

```
    user_name = 'Michael'
```

```
    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 logged in...')
```

```
        break
```

```
    else:
```

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

```
    attempts -= 1
```

```
if attempts == 0:
```

```
    print('Account locked !!!')
```

```
In [0]: class credentials:
        user_name = 'Michael'
        password = 'e3$WT89x'
```

```
In [13]: 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 logged in...')
                break
            else:
                print('Invalid username or password !!!\n\n')
            attempts -= 1
        if attempts == 0:
            print('Account locked !!!')
```

```
Enter username: 1
Enter password: 1
Invalid username or password !!!
```

```
Enter username: 1
Enter password: 2
Invalid username or password !!!
```

```
Enter username: 1
Enter password: 2
Invalid username or password !!!
```

```
Account locked !!!
```