

1: lauxton@dravieu: ~/Documents/coding_project/coding_project ▾

```
lauxton@dravieu:~$ cd Documents/ASMIS/stelios_code
lauxton@dravieu:~/Documents/ASMIS/stelios_code$ source playground_env/bin/activate
(playground_env) lauxton@dravieu:~/Documents/ASMIS/stelios_code$ cd
(playground_env) lauxton@dravieu:~$ cd Documents/coding_project/coding_project
(playground_env) lauxton@dravieu:~/Documents/coding_project/coding_project$ python3 main.py
~~User Registration~~
```

```
Please enter a username: sd ^
- Username needs to be between 5 and 16 characters long
- Username should not have any spaces
- Username should not have any special characters
```

```
Please enter a username: Jenkins
```

```
Please enter a password: jh jh
- Password needs to be between 8 and 16 characters long
- Password should have at least one uppercase character
- Password should have at least one number
- Password should not have any spaces
- Password should have at least one of the following symbols:
! @ # $ % & *
```

```
Please enter a password: T4i2a1p8!
```

```
Password accepted!
```

```
Password hash: b'$2b$12$PjXfDhYDLwpzhqtynJa8veUU7ZFh9IV8UBusIDsbVxX4dWK0jvKd0'
```

```
Thank you for registering!
Your username: Jenkins
Your password: T4i2a1p8!
```

```
~~User Login~~
```

```
Please enter your username: jenkins
Username is not correct.
```

```
Please enter your username: Jenkins
```

```
Please enter your password: T4i2a1p9!
Password does not match.
```

```
Please enter your password: T4i2a1p8!
```

```
Your OTP is: 634925
What is your OTP code? 632736
Unsuccessful. Resending code.
```

```
Your OTP is: 634925
What is your OTP code? 634925
Unsuccessful. Resending code.
```

```
Your OTP is: 192197
What is your OTP code? 192197
```

```
Successful login
(playground_env) lauxton@dravieu:~/Documents/coding_project/coding_project$ █
```

1: lauxton@dravieu: ~/Documents/coding_project/coding_project ▾ □ ×

```
lauxton@dravieu:~$ cd Documents/ASMIS/stelios_code
lauxton@dravieu:~/Documents/ASMIS/stelios_code$ source playground_env/bin/activate
(playground_env) lauxton@dravieu:~/Documents/ASMIS/stelios_code$ cd
(playground_env) lauxton@dravieu:~$ cd Documents/coding_project/coding_project
(playground_env) lauxton@dravieu:~/Documents/coding_project/coding_project$ python3 main.py
~~User Registration~~
```

Please enter a username: Jenkins

Please enter a password: T4i2a1p8!

Password accepted!

Password hash: b'\$2b\$12\$r5YM4PwvErgkG/2aDHwvn.OZf/l4gF9h8Jfc9HfU911RrHEz0ACM.'

Thank you for registering!

Your username: Jenkins

Your password: T4i2a1p8!

~~User Login~~

Please enter your username: Jenkins

Please enter your password: T4i2a1p8!

Your OTP is: 032946

What is your OTP code? 032946

Successful login

(playground_env) lauxton@dravieu:~/Documents/coding_project/coding_project\$ █

- 🕒 Recent
- ★ Starred
- 🏠 Home
- ☰ Documents
- ⬇ Downloads
- 🎵 Music
- 🖼 Pictures
- 📺 Videos
- 🗑 Trash
- + Other Locations

Name	Size	Modified	
📁 __pycache__	2 items	17:21	★
📁 readme_images	0 items	20:41	★
📁 testcode	5 items	20:41	★
📄 create_user_classes.py	5.5 kB	16:38	★
📄 login_classes.py	1.6 kB	16:38	★
📄 main.py	6.3 kB	17:43	★
📄 README.md	5.1 kB	20:39	★