

Forum:[Hack Forums](#)

Thread: [Importing User Pass file into Python](#)

MaxiPads889 - March 18, 2019, 8:00 pm

Hey guys! Quick question

```
Code userpassFile = open("userpass.txt", "r")
list1 = userpassFile.readlines()
print(list1)
Gives: (type = list)
```

```
['username1:password1\n', 'username2:password2\n', 'username3:password3\n']
```

Now how would I go about

Splitting this into separate values so i can work with the user and pass independently?

Thank you

Edit: Here's what I ended up with, works, but it's messy.

```
Code userpassFile = open("userpass.txt", "r")
list1 = userpassFile.readlines()
print(list1)
```

```
for each in list1:
    each = each.strip()
    # print(each.split(':')[0])
    usernameStr = (each.split(':')[0])
    passwordStr = (each.split(':')[1])
    print(usernameStr)
    print(passwordStr)
```

darksh33p - March 18, 2019, 8:52 pm

thank for posting your solution. split is not so messy. good job

lockhead - March 19, 2019, 4:19 am

It's not messy, it's how this is done. You could shorten it by one line, but that's about it

Code with open("userpass.txt", "r") as f:

```
txt = f.read()
```

for line in txt:

```
    line.strip("\n")
```

```
    username_str, password_str = line.split(",")
```

Also make sure to close your file f.close() if you don't open it using the "with" keyword, if you do Python closes the file for you.

datguy.dev - March 19, 2019, 12:43 pm

Alternatively, use configparser or import another py file containing the user/pass variables.

Nonetheless, you should get into a habit of not hard coding creds. I prefer to either use arguments or `input()`. Or atleast hash them.