

## Forum:[Hack Forums](#)

Thread: [Breaking out of bash loop when condition is met](#)

**friiz1337** - October 15, 2019, 2:50 pm

Hey guys, I'm trying to figure out how to break out of a loop when the user types the correct username. For now my loop continues to give me the same "Try again" output even when the condition is correct. I tried with 2 loops but it didn't work. Any ideas?

```
Code if [ "$userResult" == 1 ]
then
echo Enter password:
read password
else
echo Wrong username. Try again:
read username
while [ "$userResult" == 0 ]
do
echo try again:
read username
done
fiWhen username is correct the first time:
Code Enter Username
BOBO
Enter password:When username is correct the 2nd time:
Code Enter Username
B
Wrong username. Try again:
BOBO
try again:
```

**realsunjester** - October 18, 2019, 2:13 am

```
Code #!/bin/bash
echo -n "please type your name: "
read name
while [ "$name" != "sunjester" ]
do
    read name
    echo -n "please type your name: "
done
still buggy but have fun.
```

**friiz1337** - October 18, 2019, 4:45 am

(Oct 18, 2019 02:13 AM)realsunjester Wrote: [\[CITE\]](#) Code #!/bin/bash  
echo -n "please type your name: "  
read name  
while [ "\$name" != "sunjester" ]  
do  
 read name  
 echo -n "please type your name: "  
done

still buggy but have fun.

It doesn't work in my case as the username that is being read is either a 1 or a 0 (output from mysql). Basically if the user is found in the database return 1, else 0.

(Oct 18, 2019 04:45 AM)friiz1337 Wrote: [\[CITE\]](#) It doesn't work in my case as the username that is being read is either a 1 or a 0 (output from mysql). Basically if the user is found in the database return 1, else 0.

Fixed it by using a function that calls the username. If anyone is also interested in knowing how to fix this problem, PM me.