

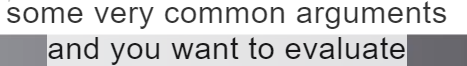
These are the scripts that you will manage when

using service command

Its like service httpd start



This is something that where you are only expecting



All of those different arguments

I have procided very basic simple example right here

So car $VAR in this going to evaluate the value of $VAR which is a variable

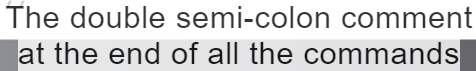
Situation number one that you want to evaluate is to check if it is set to yes

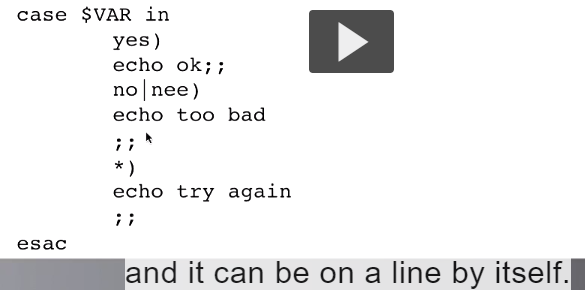
Notice that you specify the option followed by the the close brace

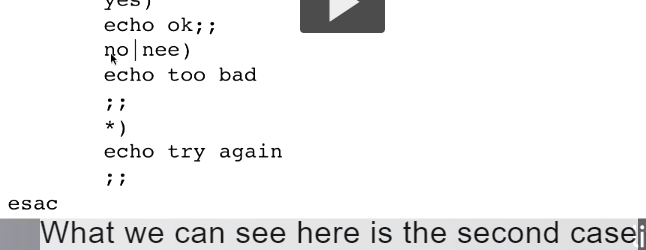
Which is followed by echo command

So echo ok;;

To close all the commands you want to execute there’s double semi colon

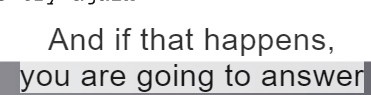


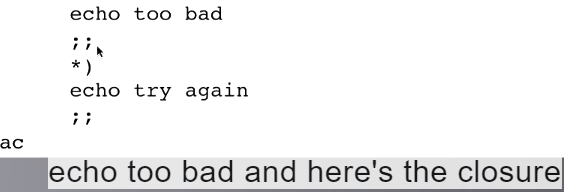




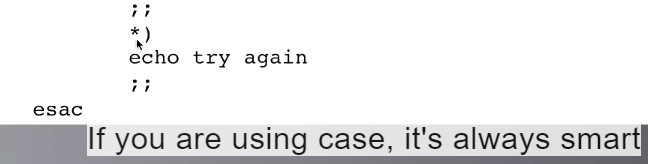
Where we want to evaluate

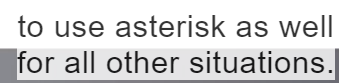


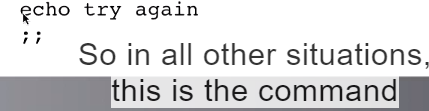




Of the commands to be executed

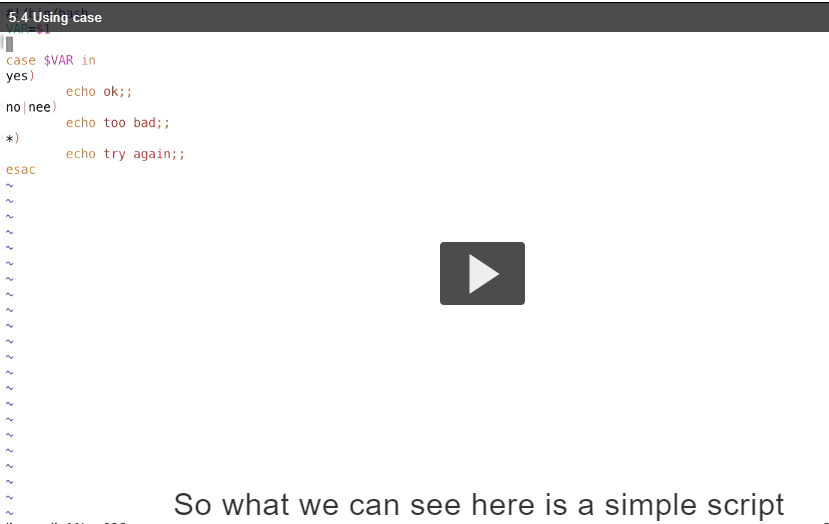






That will be executed











Let me show more some serious example of case

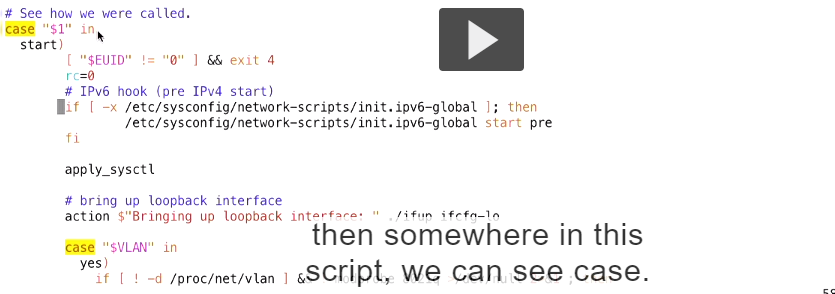






Vim network

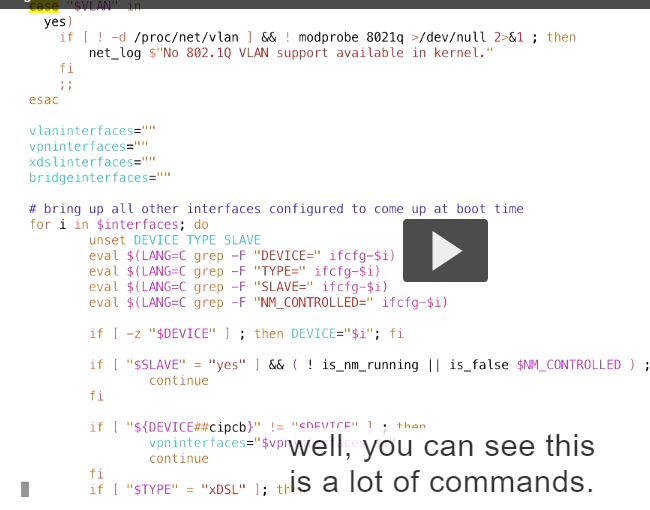
If you look somewhere in network then you search for /case





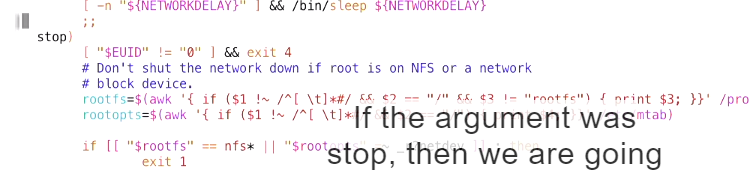


What argument is used to the service command while starting and if the argument is start then its going to do all of this



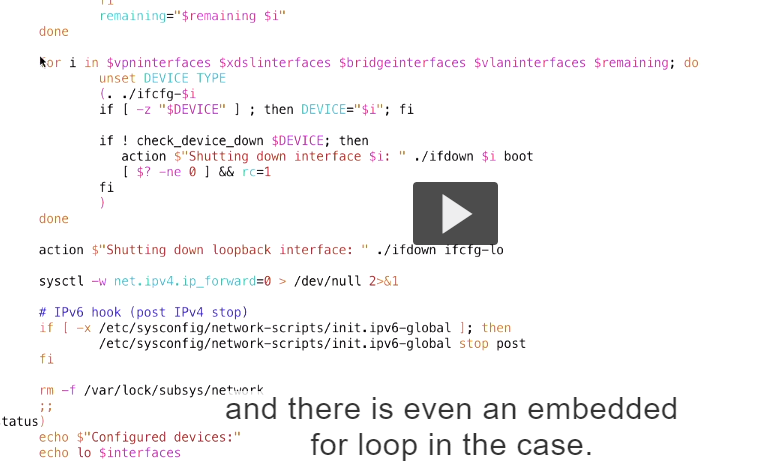
We are still start in here

There we go

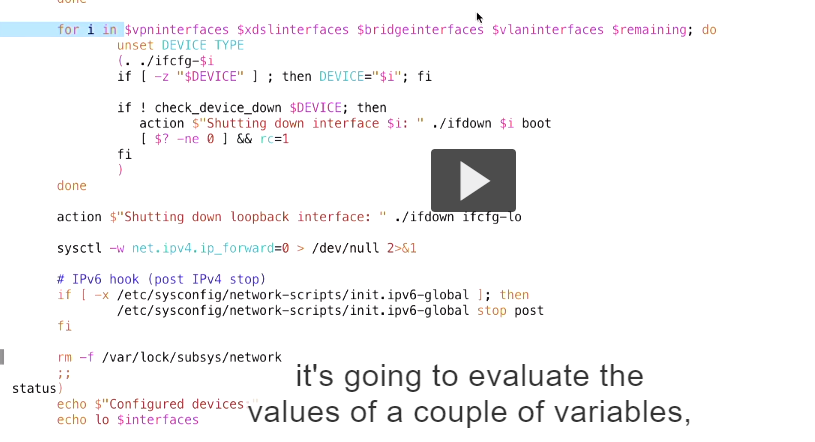


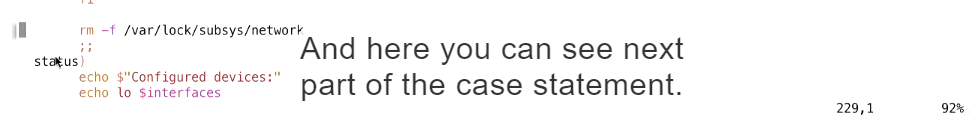
To do all these commands

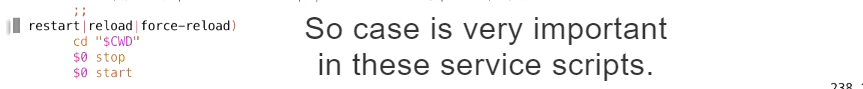
And again lot of commands

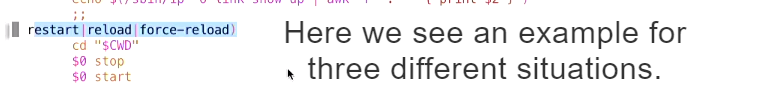


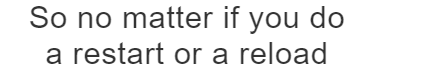
Its an interesting one







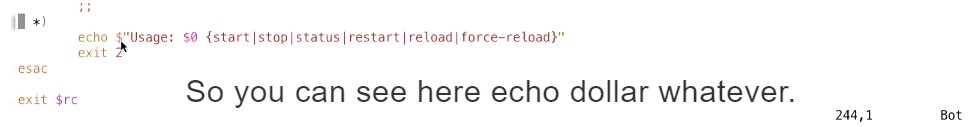




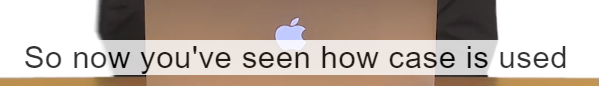
Or force reload it will just execute the same commands

And what is very common

Asterisk \*) is displaying a help message



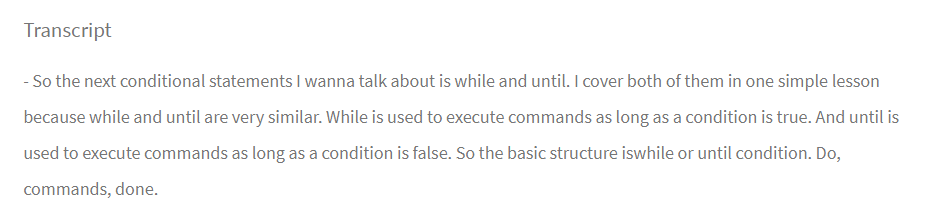


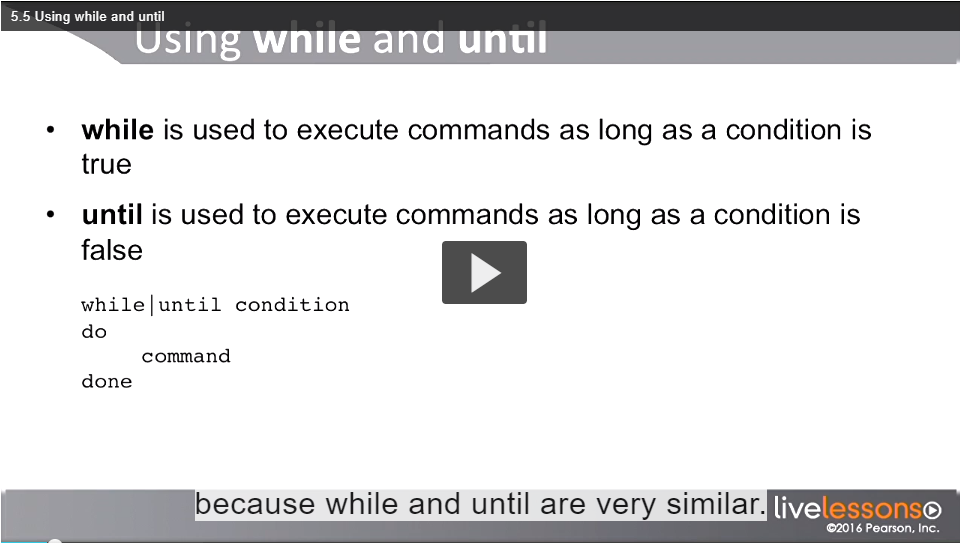


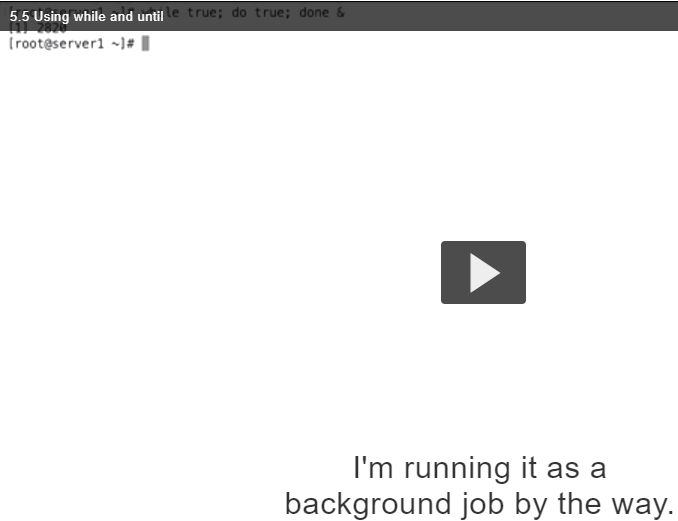
In init scripts

A very useful structure in bash shell scripting in as well





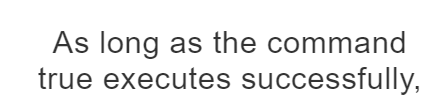




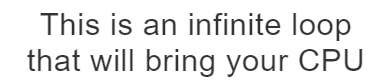


**I am using this command quite often in performance classes from to demonstrate linux performance.**

So how should it read?

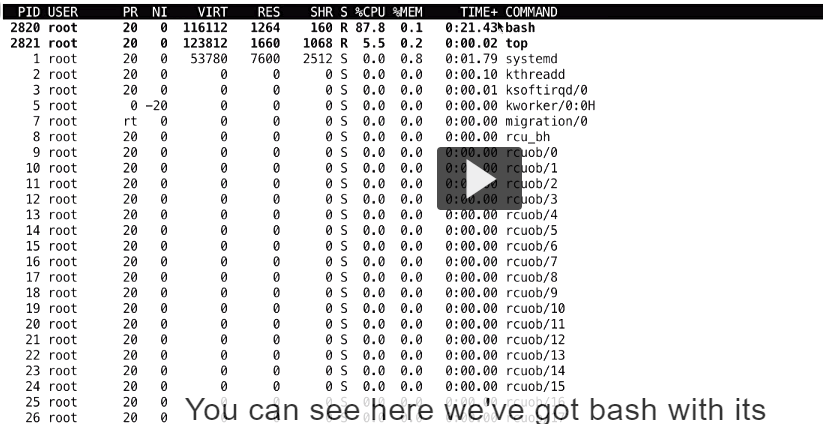




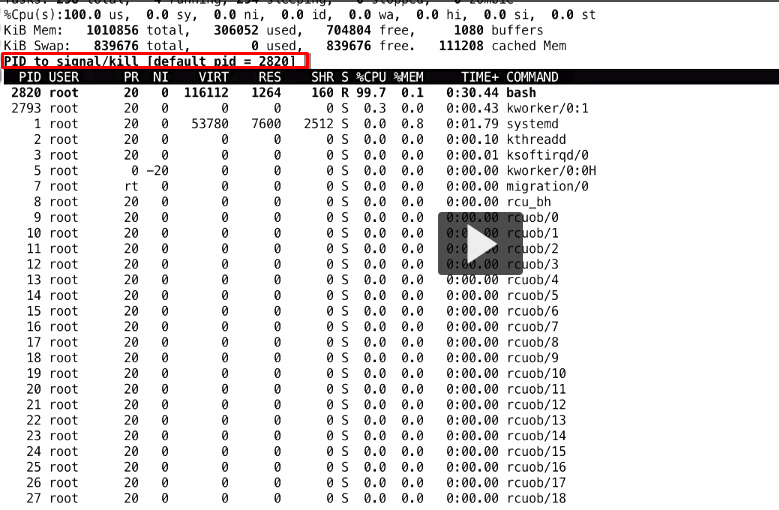


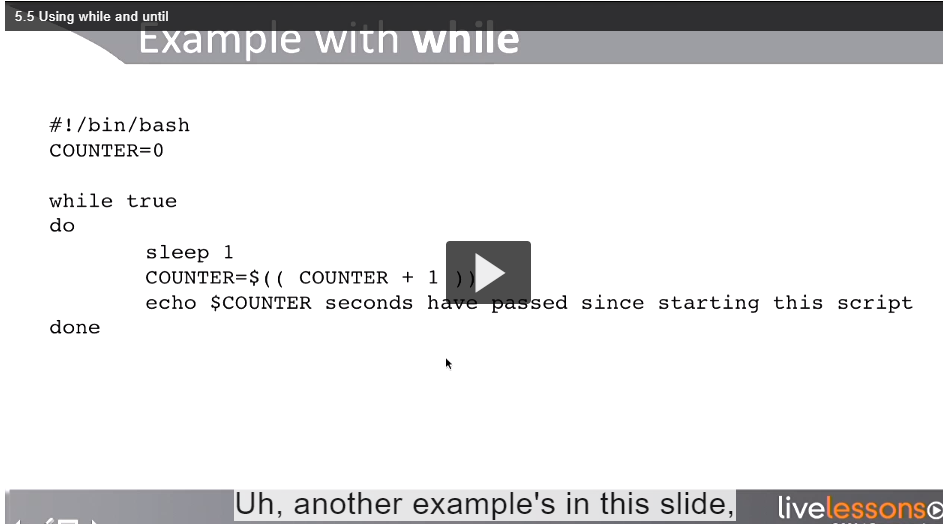








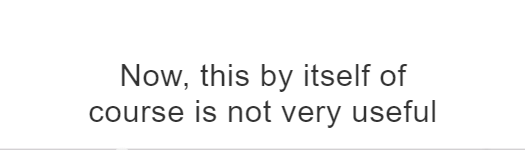


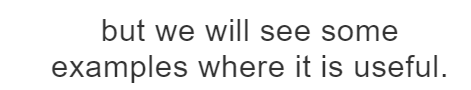


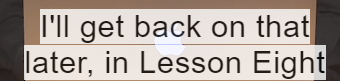
You see internal calculation is used.



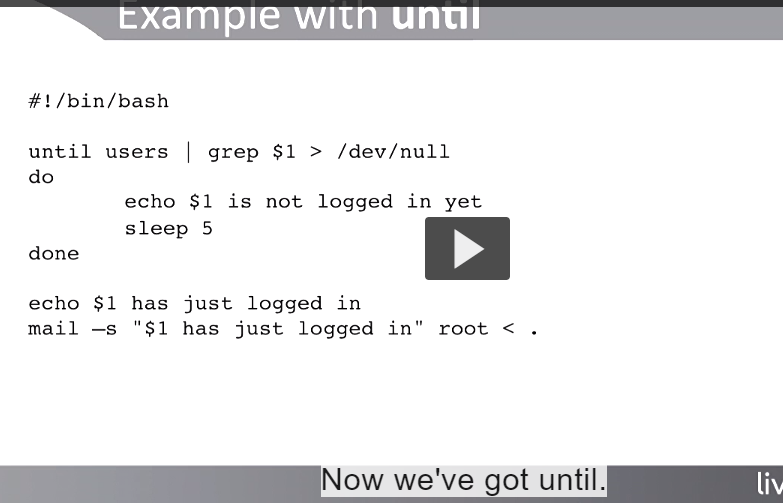












Until is not so frequently used

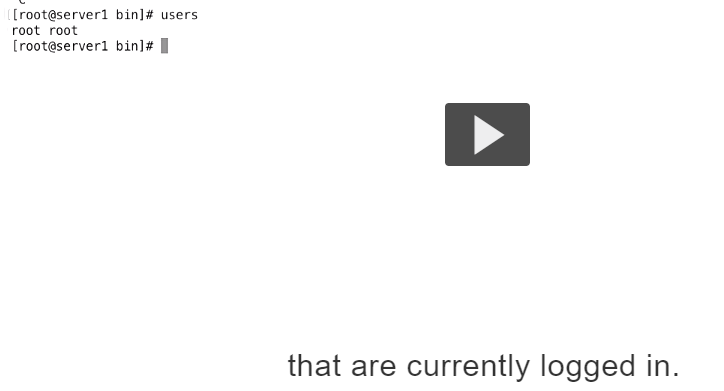


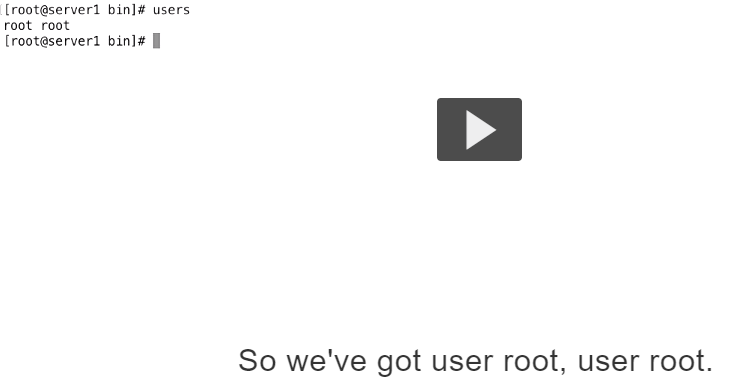




Jido tak null hega dev ch .

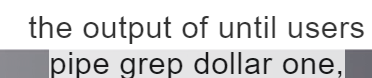




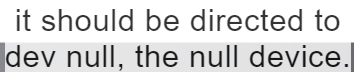


And this script is going to look for the presence of the specific user that in the list of users that are logging in .(only show those users who are logged in)

Notice since we don’t want to see







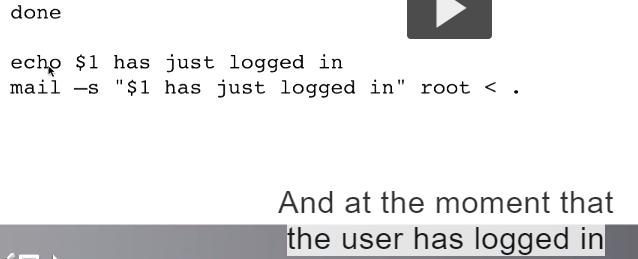
We are just interesting in condition where the user will be logged in .

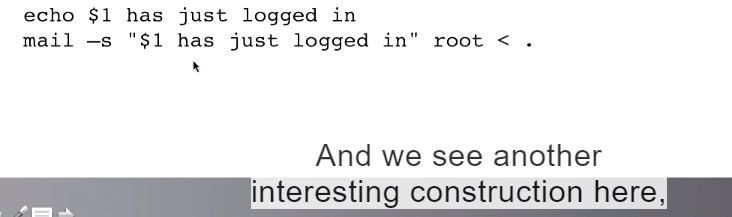
So until as long as this command doesn’t evaluate to true.

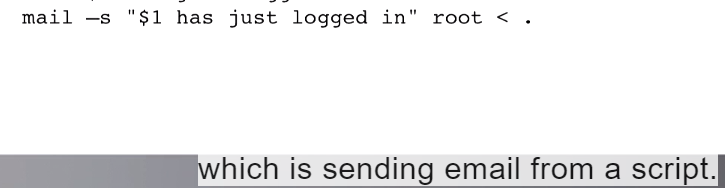


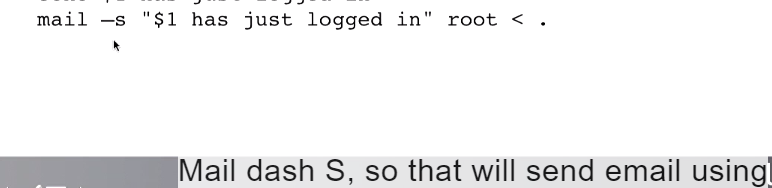
So what is happening echo dollar one is not logged yet











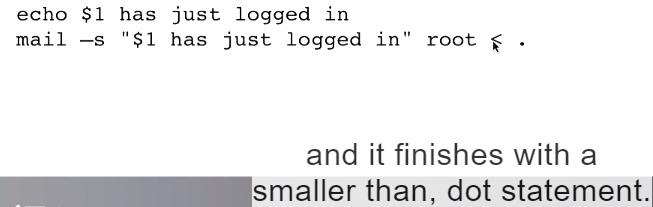




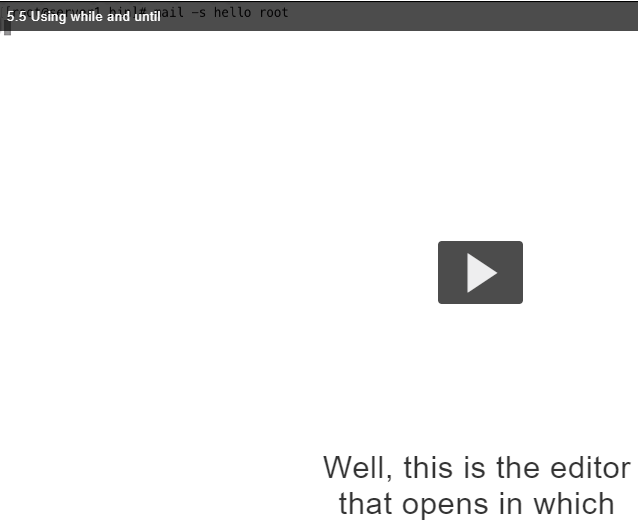




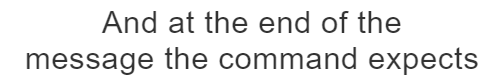


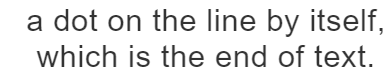


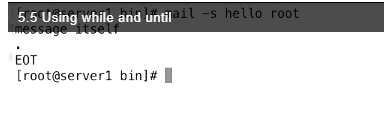




I can type the message itself

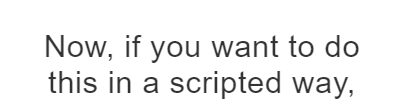


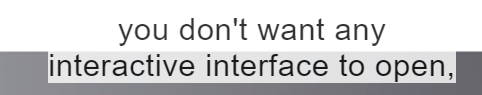


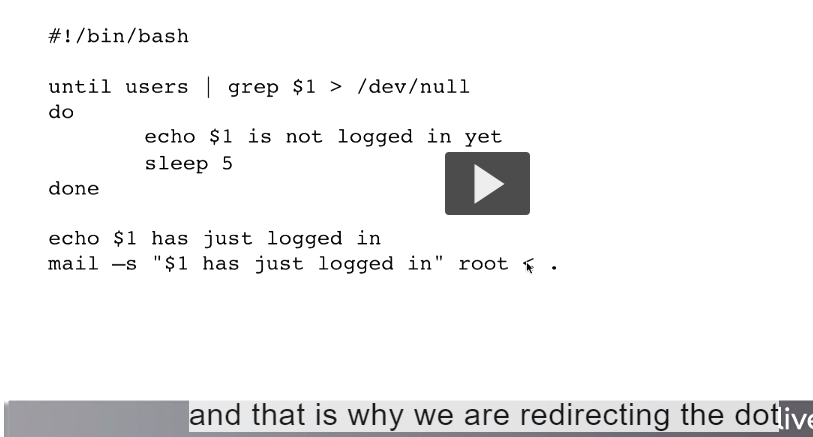


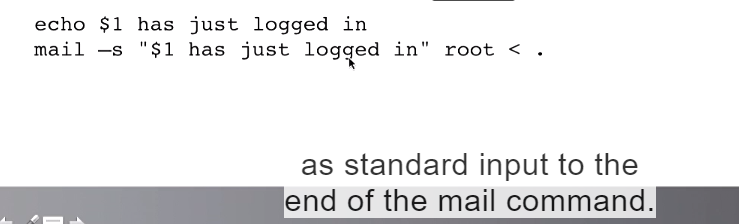




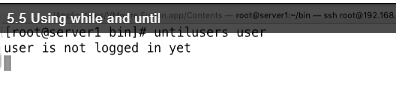






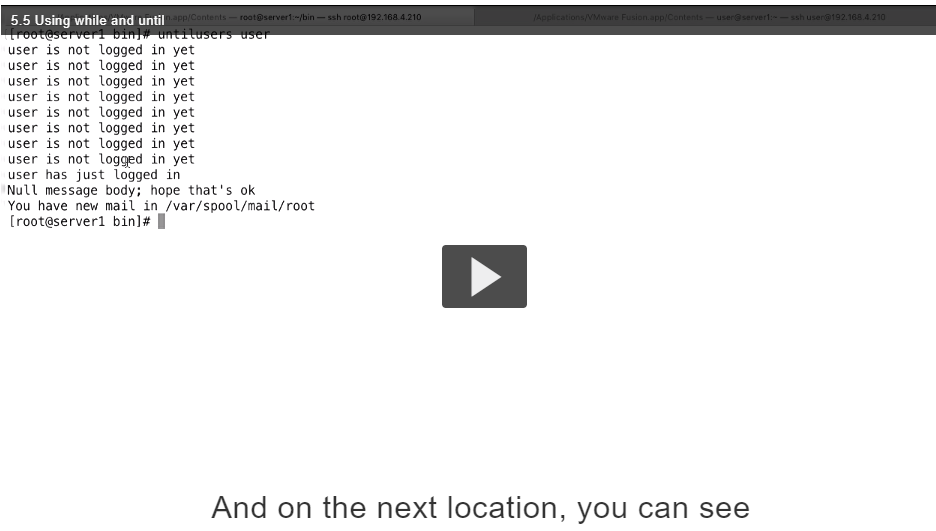


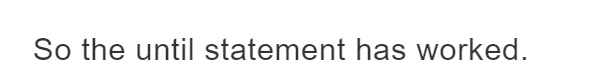
And we can already start the until users,user script

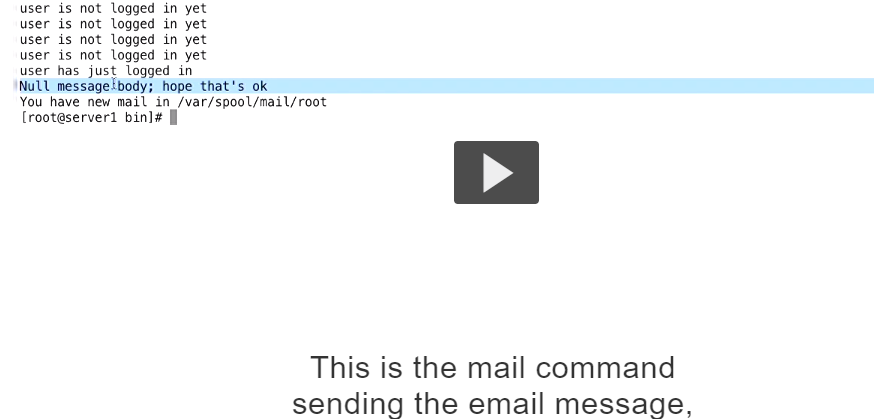


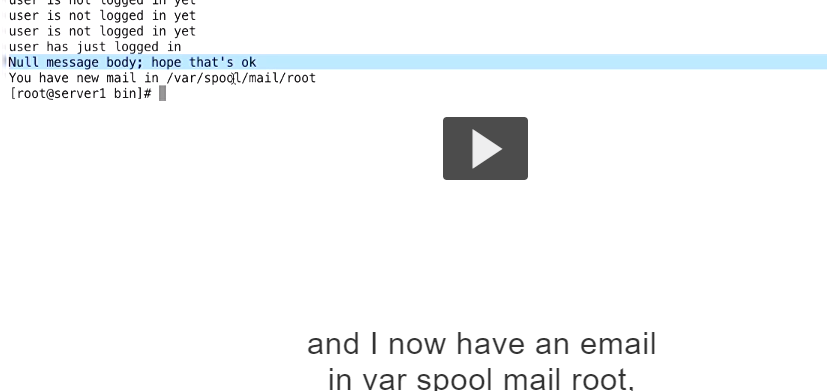


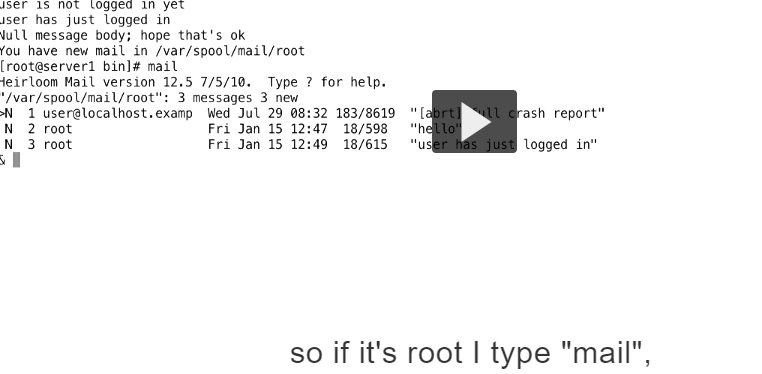




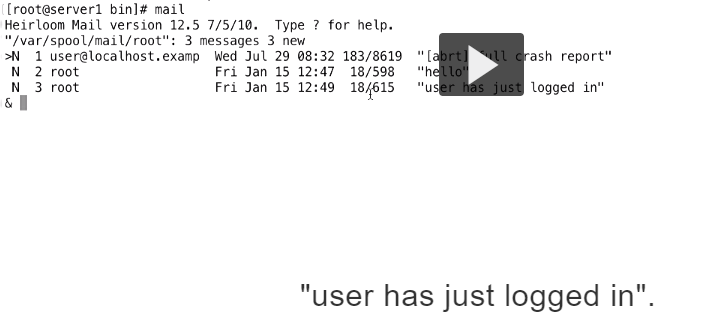


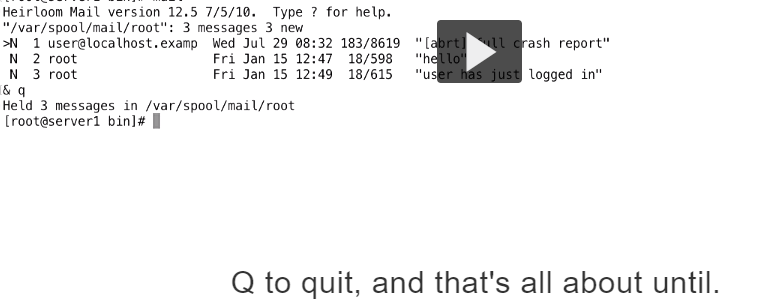




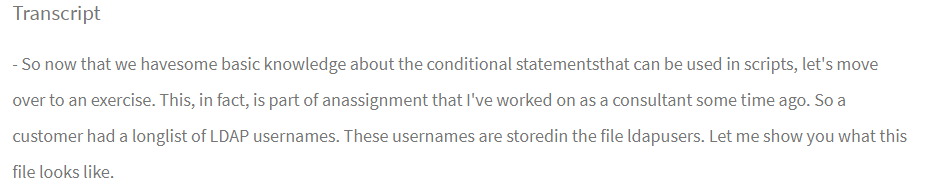


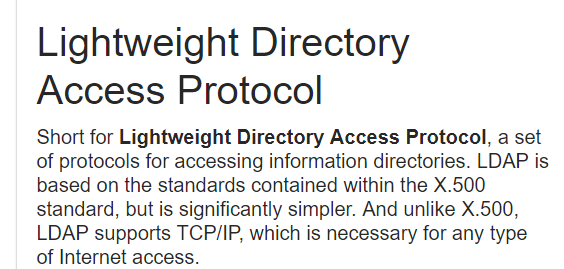


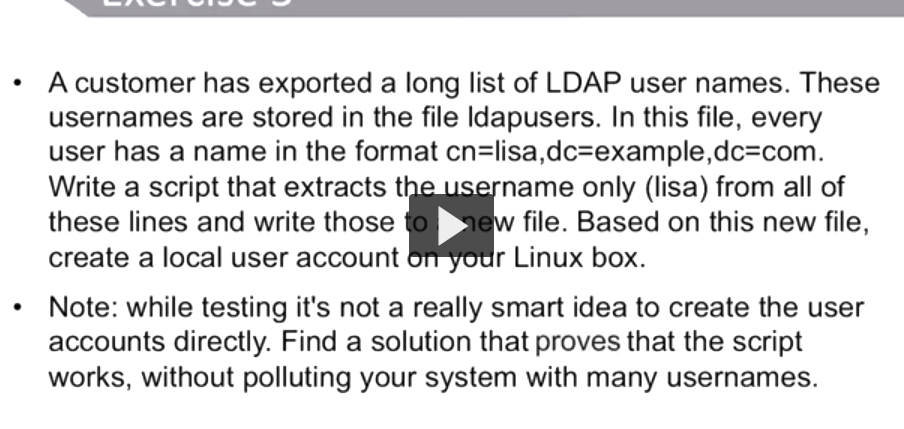


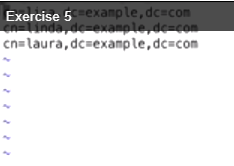




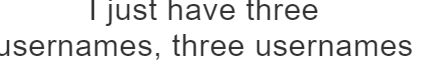




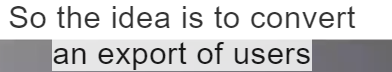


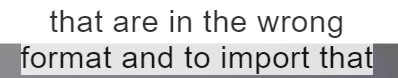


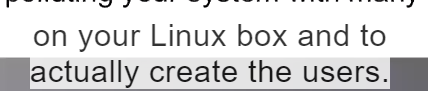






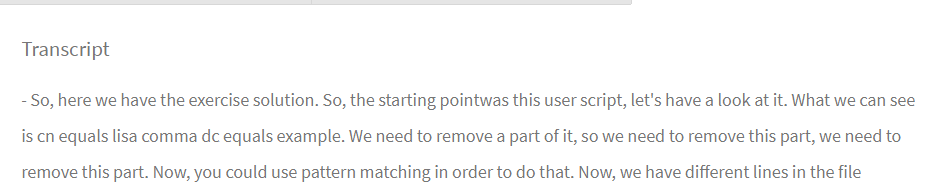


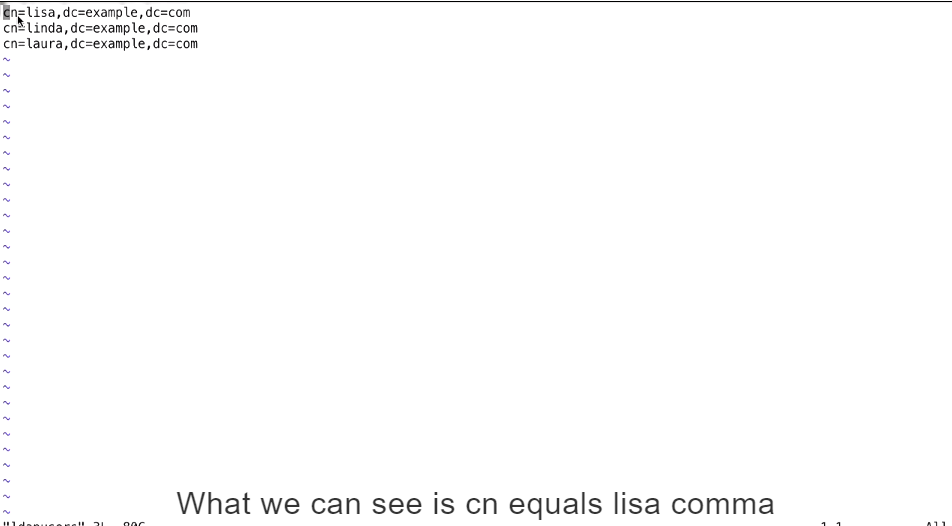


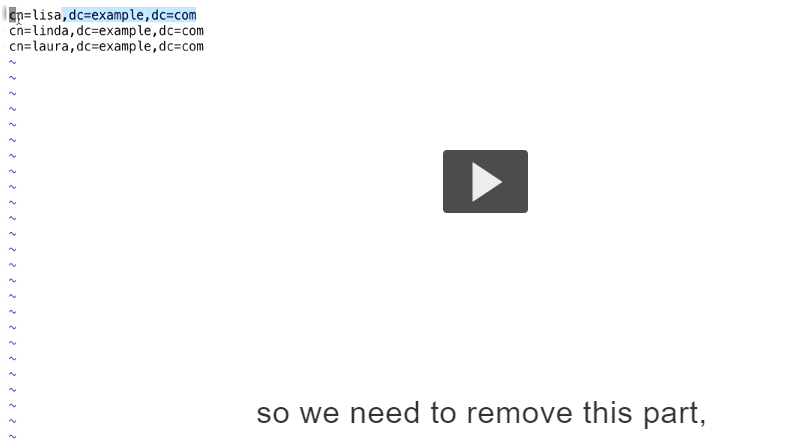










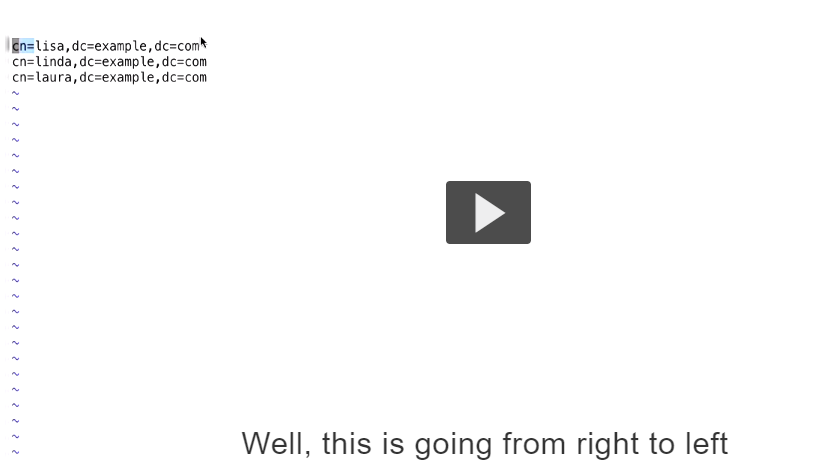


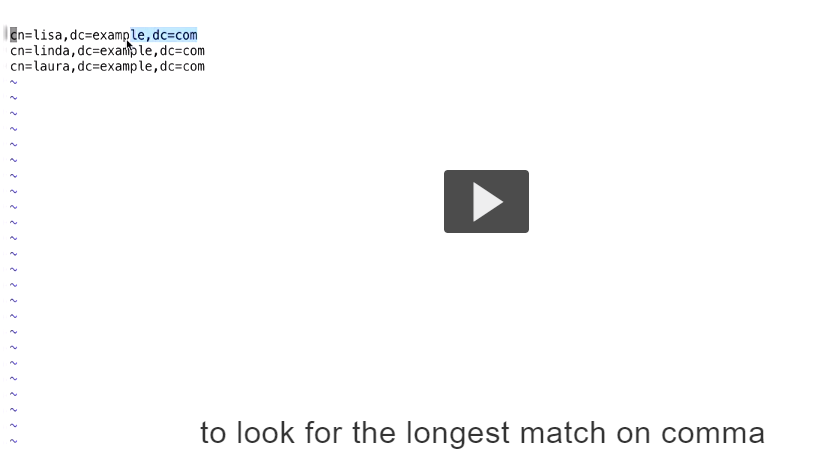


Now we use pattern matching in order to that

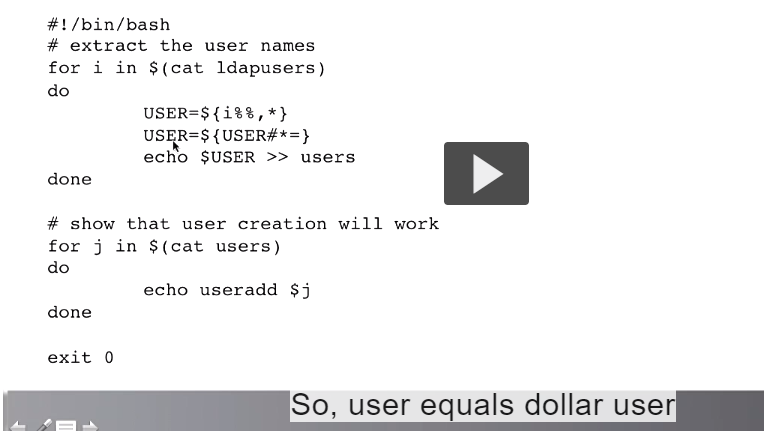
Now we have different lines in the file with name ldapusers that need to be evaluated and in a for loop that is ideal to do

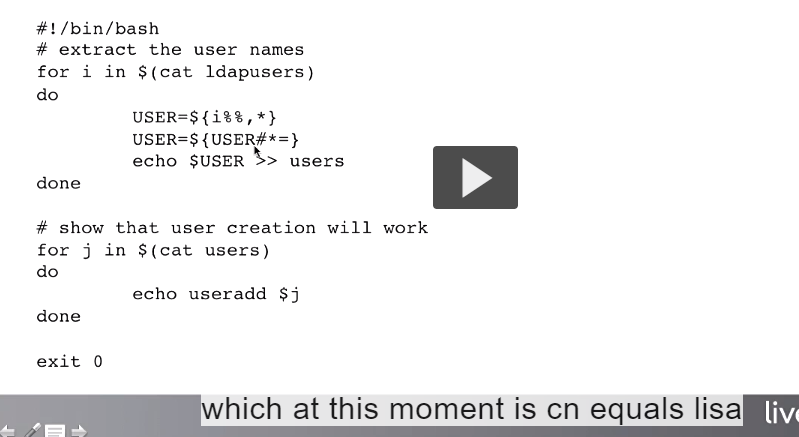


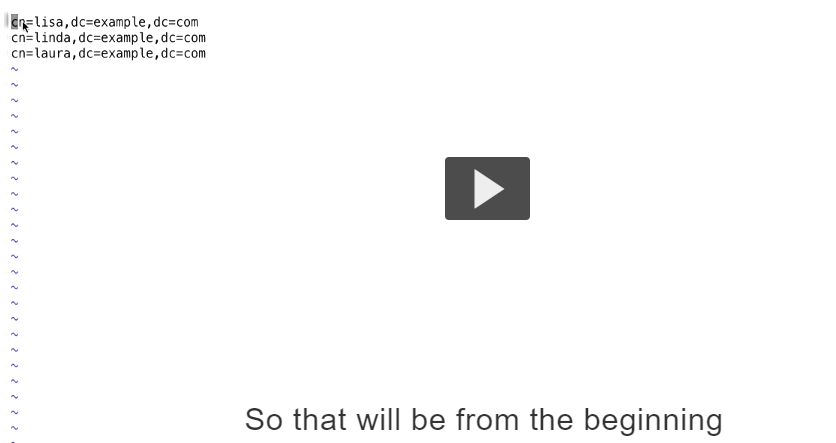


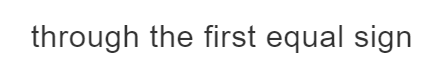












That will be removed. So at the end of these two lines

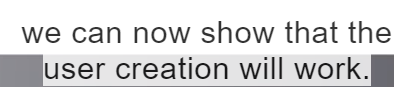
We have the role username in the variable user

We are going to redirect it . to append it .

1.creates a new file and that closes the first for loop



All of the usernames



Techincally it is possible to use I again

But really I think it is very bad idea.

This is different case different part of the script.

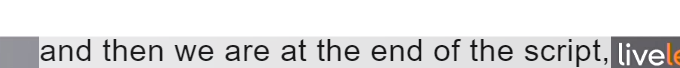
So please do yourself a favour

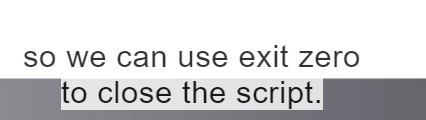
Use a different variable

So for j in cat user that evaluate to everyuser and end the loop

Why echo bco we don’t want to pollute the system tnat we just want to show

That useradd comment going to work

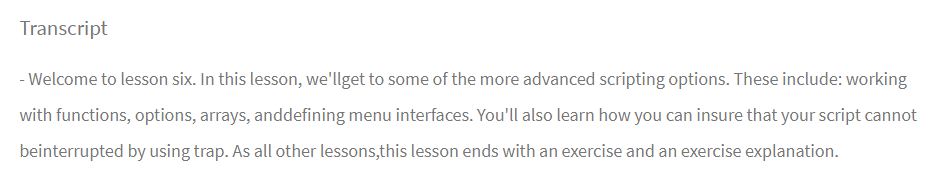




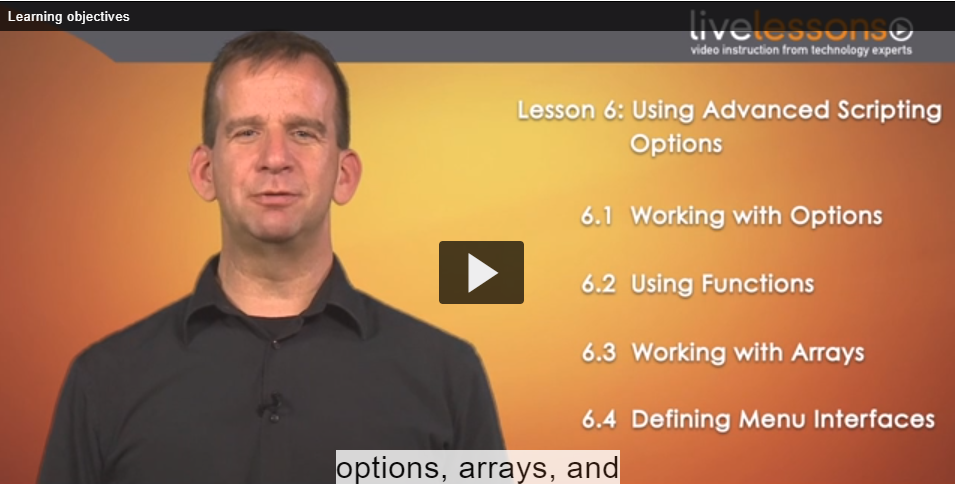
That s all

………………………………………………………………………………………………………………………………………………………….…………

Lesson -6:

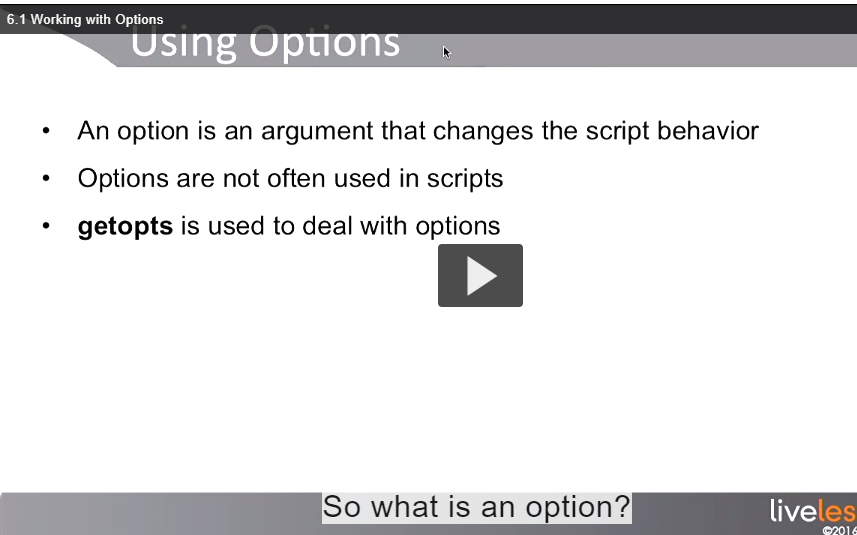








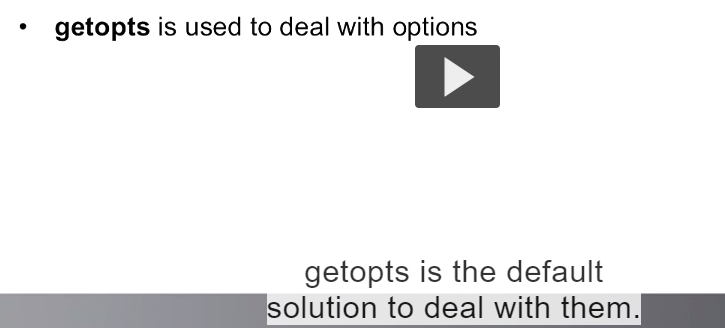
1.



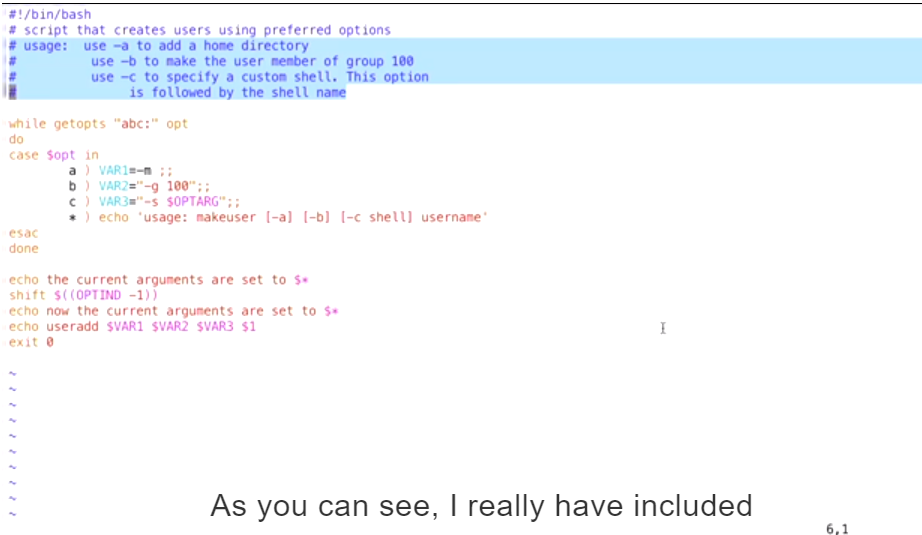




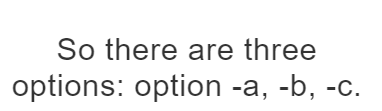






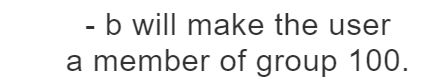


Some more usage information right now



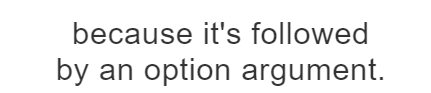








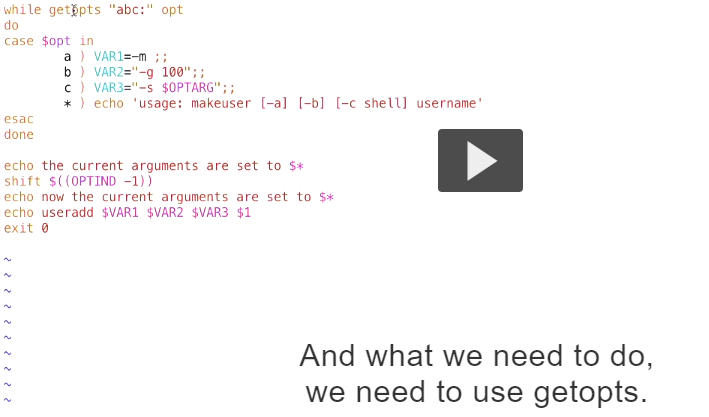




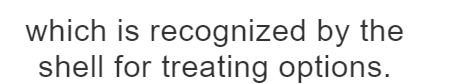


What you want to do

So how does it work well it fits into a while loop



getopt is something special





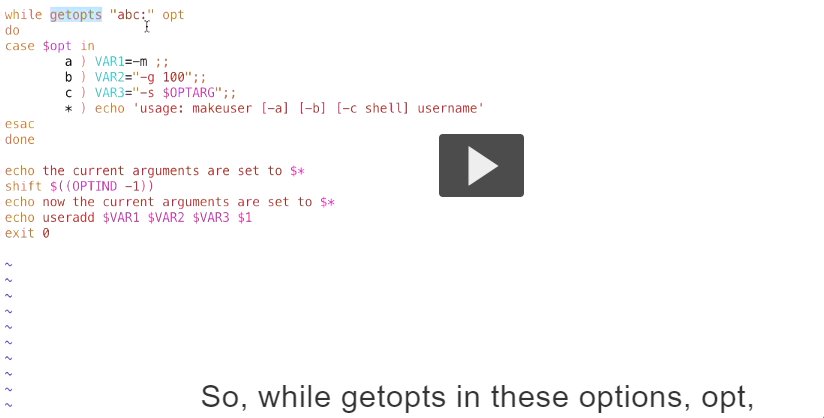


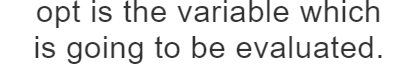
It just defines them



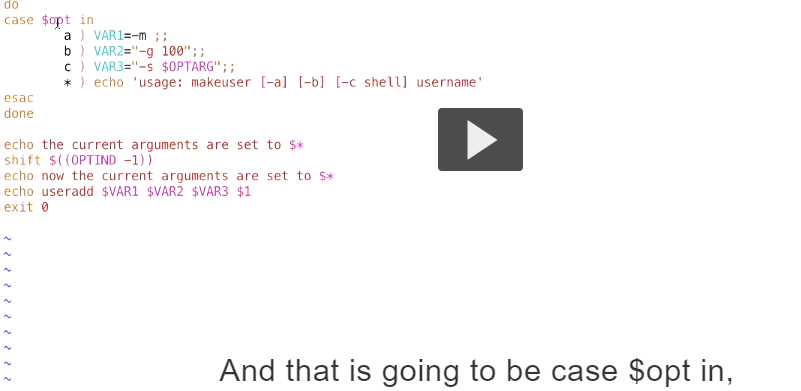
c takes an option

Which means that





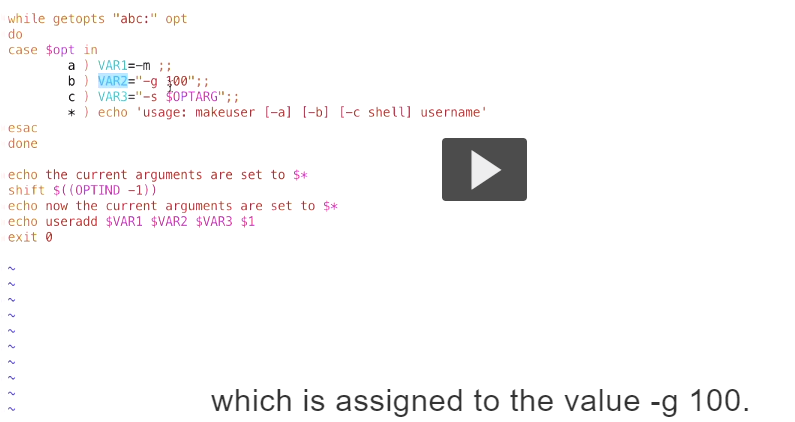
And the evaluation of the variable is happening in ca case loop

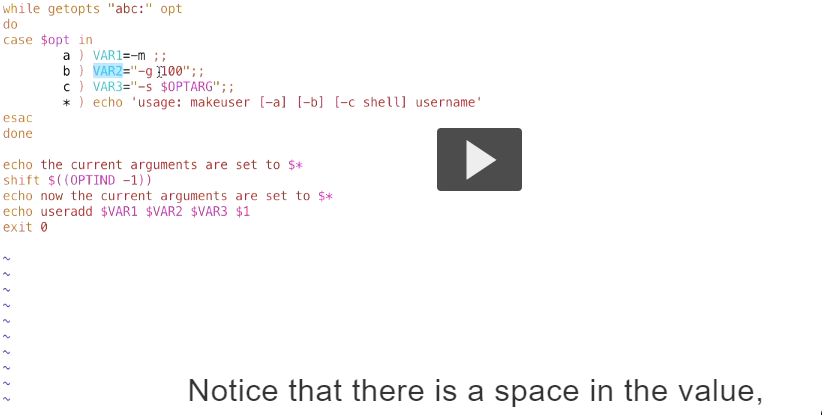




A b c needs to be specified as a case statement.

If a is used



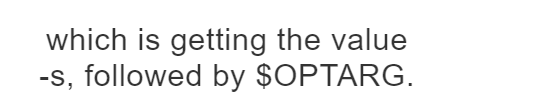


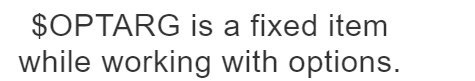


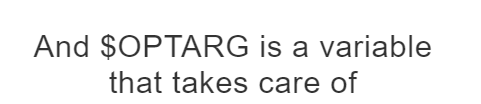












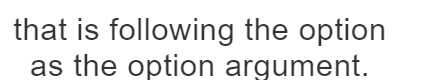


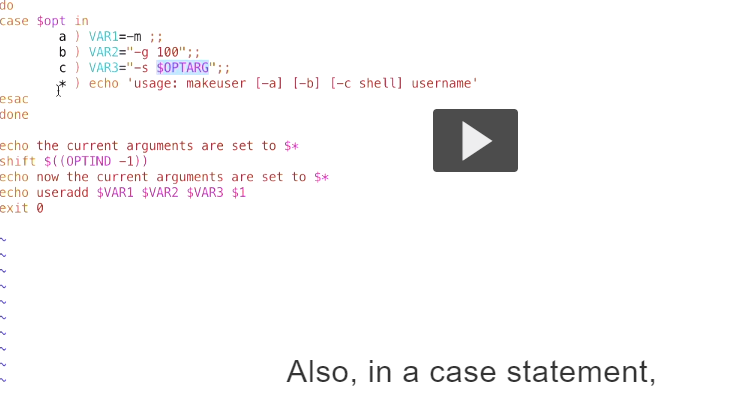


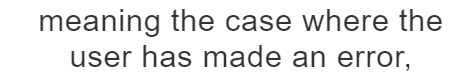


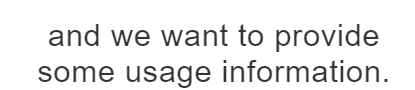


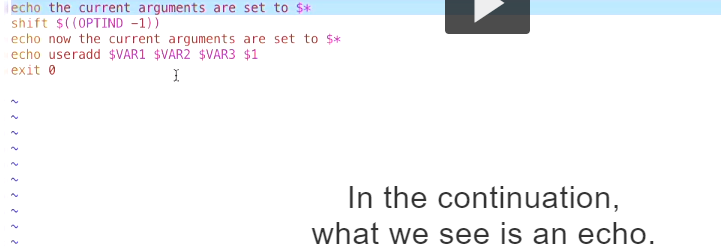








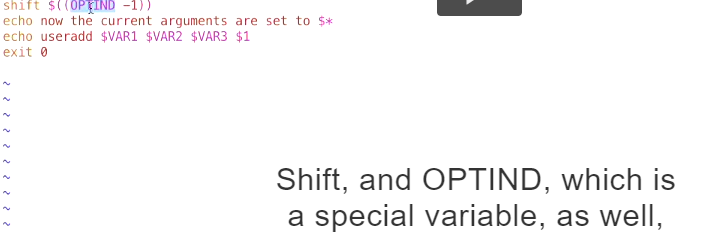






Why I am doing that

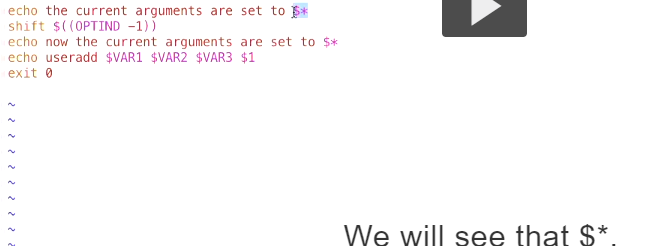


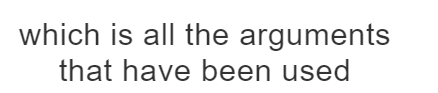












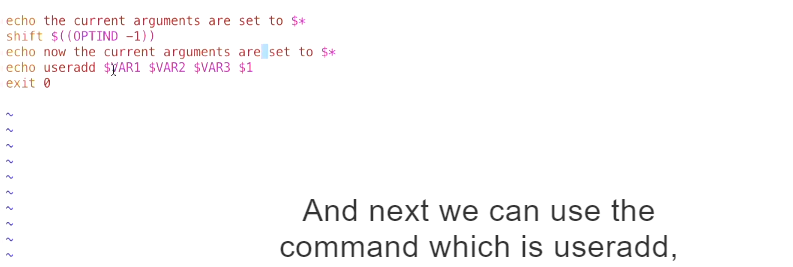


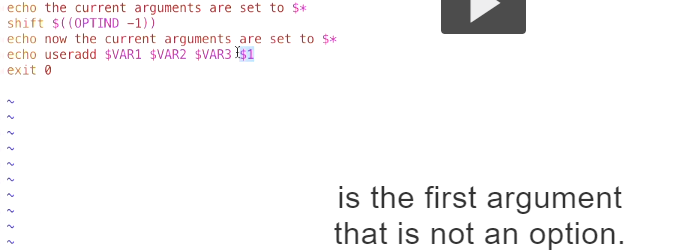




So that we really understand



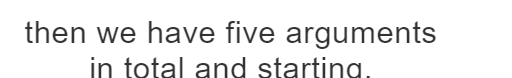




So let me clear about it















So lets have a look at how it is working

