Bash Scripting Language Cheat Sheet Cheat Sheet by danilobanjac via cheatography.com/50162/cs/13858/

Commands Line Commands		
clear	Clears the screeen.	
vim filename.sh	Creates a .sh file.	
sh filename.sh	Execute Bash Script.	
./filename.sh	Other way of executing bash script.	
ls -l	See all file permissions inside a folder.	
chmod +x filename.sh	This will add execute permission to the file.	
lshelp	This will open all available commands.	
lshelp grep "\-U"	This will grab more information about "-U" command.	
touch wood.txt	This will create a file.	
echo "here is something use it" > wood.txt	This will write to the file that we first created.	
cat wood.txt	This will get us the output of the file.	
cat {testfile01,testfil e02} > test00	This will take as many files as we want and store the content of those file in one file in this case "test00".	
echo "here is something new" > wood.txt	This will replace the whole content of the wood.txt file with this new content, if we want to add to file we need to use the command from below.	

Commands Line Commands (cont)			
echo "here is comething new" >> wood.txt	Double >> will add to file.		
: > wood.txt	This will empty the whole file, remeber ":" that says do nothing.		
rm wood.txt	Will remove the file completely.		
touch test1 test2 test3 test4	for example if we create a hundreds of file with similar name how we could delete them all or select them all? (Solution below).		
rm test*	("*" astrix sign will mark everything that begins with test and delete it.		
Vim Commands			
Press "a"	In order to start editing the file.		
Droop "opp"	In order to quit aditing the file		

Press "esc"	In order to quit editing the file.
Write ":"	To allow you to save or quit or write to file.
Write ":wg"	To write those changes and quit with saving.
Write ":wg!"	To force this action.
Write ":q!"	To quit without saving.

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Part One (Variables and Parameters) Part One (Variables and Parameters) (cont) ECHOING VARIABLES: var=9 - var=10 echo "\$var" echo var (This will echo "var") var=10 echo \$var (This will echo the actual value, this is echo "\$var" why we are using dollar sign "\$" before variable. So unset var that program knows that we want a value from the echo "\$var" variable) ASSIGN VALUE FROM BASH COMMAND TO VARIABLE: UNSET: - hi=\$(ls -la) (This is the way of doing it) - var=10 echo "\$hi" (Will print value of "hi") ADDING TO A VARIABLE OR DOING ARITHMETIC OPERATIONS ON unset var echo \$var ("unset" will actually reassign the value of VARTABLES: "var" to null) - var= ASIGN VALUE TO THE VARIABLE THROUGH USER: let "var ++" - echo "type in some value" echo "\$var" (This will output 1) read var2 (This will ask user for input same like let "var += 10" "prompt" in javascript and store this value to echo "\$var" (This will output 10) variable) REPLACING VALUES IN NUMBER: echo \$var2 PROPERTIES OF VARIABLES: - num=1100 - var="T r a l a l a lalalal l" var=\${num/10/B} echo \$var (This will output the string but we will echo "\$var" (This will echo "1B0") miss some spaces, this means that ot all of our spaces ENVIRONMENTAL VARIABLES: will be printed that is why we are using "") - #!/bin/bash var="T r a l a l a lalalal l" MIN=10 (Minimum passed arguments in order to echo "\$var" (When we use "" to wrap our variable with execute the script) if [-n "\$1"]; then echo "1st one is \$1"; as well the "\$" dollar sign then all of our spaces will be outputed. This is recommended way of doing fi ("\$1" first argument that is being passed to script "echo" in bash) and "-n" check if argument exists. Returning either DEFINE NULL VARIABLE: "true" or "false") - var= (This will define variable with a value of if [-n "\$2"]; then echo "2st one is \$2"; "null") fi DECLARING VARIABEL ON SAME LINE: if [-n "\$3"]; then echo "3rd one is \$3"; - var1=11 var2=22 var3=33 fi echo "\$var1 \$var2 \$var3" (Same like in javascript) if [-n "\$4"]; then echo "4th one is \$4"; ASSIGNING, REASSIGNING AND UNSETTING THE VALUE: fi - var= if [-n "\$5"]; then echo "5th one is \$5"; echo "\$var" fi if [-n "\$6"]; then echo "6th one is \$6"; fi

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Part One (Variables and Parameters) (cont)

```
if [ -n "$7" ]; then echo "7th one is $7";
                                                            ECHO:
fi
          if [ -n "$8" ]; then echo "8th one is $8";
fi
          if [ -n "$9" ]; then echo "9th one is $9";
                                                            DEFINING VARIABLES:
fi
          if [ -n "${10}" ]; then echo "10th one is
${10}"; fi
         echo "List of arguments: "$ "" ("$" this will
                                                            USING HASH "#":
take all the arguments that are being passed to script)
        echo "Name of Script: \""$0"\"" ("$0" is used
to grab the name of the file)
         if [ $# -lt "$MIN" ]; then echo "Not enought
                                                            bash)
arguments, need "$MIN" to run!"; fi (This check "$#"
number of all arguments being passed to script and
                                                            current variable.
compare it to our defined variable.)
                                                            USING SEMICOLON:
        - sh filename.sh 1 2 3 4 5 6 7 8 9 10
(Passing arguments to our script and printing them)
                                                             IF/THEN/ELSE STATEMENT:
Part Two (Return Values)
                                                             - var=10
RETURN VALUES:
                                                             "NO"
         - #!/bin/bash
           NO_OF_ARGS=2
           E_BADARGS=85
           E_UNREADABLE=86
           if [ $# -ne "$NO_OF_ARGS" ]; then echo
                                                             FOR LOOP:
"Usage: "$0" fileOne fileTwo"; exit $E_BADARGS; fi
           if [ ! -r "$1" ] || [ ! -r "$2" ]; then
                                                            a string)
echo "One or both files does not exist: "$1" or
                                                             - for col in $colors
"$2""; exit "$E_UNREADABLE"; fi
           (
           cmp $1 $2
           ) > /dev/null 2>&1
           if [ $? -eq 0 ]; then echo "Files are the
                                                            printed to console:
same!"; else echo "Files are not the same!"; fi
                                                            red
           exit 0
```

- Explanation: This script will accept two files and than compare if they are identical. We are defining our "EXIT CODES" and returning them depending on situation. (exit code 0 == good (true); exit code 1 == bad (false))

Bash Script Programming Language Basics

```
- echo "Some text" (This is same like "print" in
python. It will print to command line)
- echo "Some text" #This is comment ("This is
comment" will not be executed)
- name=10 (This desfines a variable with integer)
- name=tea (This defines a variable)
- echo "The word $name contains ${#name} chars" (This
is how to do a string formatting in bash)
- $(#name) (This will return a lenght of the string in
- $name will replace this part of the string with the
- echo "hi there"; echo "you there?" (; semicolon sign
will tell bash to run this as a next line of the code)
- if [ "$var" -gt 5 ]; then echo "YES"; else echo
fi (Please note the spaces inside the brackets they
need to be there for statement to run, and every
semicolon will be seen as a next line and at the end we
have "fi" this closes the if statement)
- colors="red black white" (This defines a variable as
do (This will run the desired action)
echo "$col" (This will echo "col")
done (This will finish the for loop)
- if we run this script now the result below will be
black
white
```



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Bash Script Programming Language Basics (cont)

```
- as you can see for loop threated variable colors as a
list. Because "for col in $colors" dollar sign and
colors will make a list from the string. If we put
$colors inside double quotes like this "$colors" this
will be then threated as a string and the ouput to the
console will be:
red black white
- if we put single guotes '$colors' this would take
the actual word $colors and print it.
USING LET:
- let "y=((x=20, 10/2))" (let in bash will let us to
perform arithemic operations on variables)
- echo $y (This will return 5 because we separated the
operation with comma)
CHANGING THE STRING TO UPPER OR LOWER:
- var = DSLConnection
- echo ${var,} (This will change the first character
of the string to lower)
- echo ${var,,} (This will change the whole string to
lower)
USING "\" ESCAPE CHARACTER:
- echo ""Linux is awesome""
will output this Linux is awesome to the console.
- echo "\"Linux is awesome"\" (This will take quotes
literalv)
will output this "Linux is awesome" to the console
REASIGN THE VALUE:
- let val=500/2
val2=echo $val (This will allow us to reasign the value
from the first variabel to the second variabel)
echo "$val2"
will give same output "250"
TMPORTANT
In order to get the value from any oder script example
Python. Bash script will only recognise the value if
value is printed, that means that function can return
number but at the end when we call the function in
python script it should look like this:
print return_value()
USING ":" SIGN:
```

Bash Script Programming Language Basics (cont)

- var=20

```
if [ "$var" -gt 15 ]; then :;else echo "$var";fi (This
":" sign after then will actually tell our code to do
nothing this will come very useful, same like "pass"
in python)
IF STATEMENT USING "?" MARK:
- var=10
echo $(( var2=var1<20?1:0 )) (This will return the</pre>
first value "1" if statement is true and second value
if statement is false. In this case we don't need the
"$" sign before "var1" to tell the program to use
value, this is special case)
CREATE ARRAY:
- Colors=(red blue green white) (This will create an
array in bash)
WRAP STRINGS INTO SOME CHARACTERS:
- echo \+{test1,test2,test3}\+ (You can replace the
"+" sign with any other sing for example "$")
will output +test1+ +test2+ +test3+ to console
CREATE RANGE:
- echo {0..9} (This will print all numbers between 0
and 9 (including 9) same like range() in python)
SEPARATE THE BLOCK OF CODE:
- var1=1
var2=2
{
var1=10
var2=12
}
echo "$var1 $var2" (The output to the console will be
10 and 12 because "{}" will separate this part of
code)
SAVE EXIT CODE FROM THE LAST COMMAND:
- python myPythonScript.py
ret=$?
if [ $ret -ne 0 ]; then
```

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<pre>#Handle failure #ext if required fi #ext if required fi USE EXIT CODE TO MANIFULATE SCRIPT: - #i/bin/bah touch /root/test 2> /dev/null if [\$2 'eq 0] then echo "\$conessfully created file" echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab whole word and make it upper case) echo "\$ficone_word)" (This will grab "#ficone_word) echo "\$ficone_word)" (This will grab "#ficone_word) echo "\$ficone_word) echo "\$ficone_word)" (This will grab "#ficone_word) echo "\$ficone_word) echo "\$fic</pre>	Bash Script Programming Language Basics (cont)	Bash Script Programming Language Basics (cont)
<pre>f1 make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This will grab whole word and make it upper case) cech *\$(some_word)* (This word)* (This word)* cech *\$(some_word)* (This word)* (This word)* cech *\$(some_word)* (This word)* cech *\$(some_word)* (This word)* (This word)* f(some_word)* (This word)* f(some_word)* (This word)* f(some_word)* f(some_w</pre>	#Handle failure	- some_word=tEsT
<pre>USE EXIT CODE TO MANIPULATE SCRIPT: - #1/bin/bash touch /root/test 2> /dev/null if [\$7 -eq 0] then echo "\$uccessfully created file" exit 0 else echo "Could not create file" >&2 exit 1 fi HIDE WHOLE OUTPUT FROM THE SCRIPT: - (./manage.py create_test_database) > /dev/null 2>&1 CONNECTING IF STATEMENTS: - var=1 if ["\$var" -gt 0] && ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "and" statment) var=1 if ["\$var" -gt 0] ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "or" statment) var=1 if ["\$var" -gt 0] ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "or" statment) Var=1 if ["\$var" -gt 0] ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "or" statment) WODULO: - let var=5%4 echo "\$var" (Result will be one)</pre>	#exit if required	echo "\${some_word^}" (This will grab first letter and
<pre>make it upper case) make it upper case) m</pre>	fi	make it upper case)
<pre>touch /root/test 2> /dev/null if [\$? -eq 0] then echo "Successfully created file" exit 0 else echo "Could not create file" >&2 exit 1 fi HIDE WHOLE OUTPUT FROM THE SCRIPT: - (./manage.py create_test_database) > /dev/null 2>&1 CONNECTING IF STATEMENTS: - var=1 if ["\$var" -gt 0] && ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "and" statment) var=1 if ["\$var" -gt 0] ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "and" statment) MODULO:</pre>	USE EXIT CODE TO MANIPULATE SCRIPT:	<pre>echo "\${some_word}" (This will grab whole word and</pre>
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<pre>) > /dev/null 2>&1 CONNECTING IF STATEMENTS: - var=1 if ["\$var" -gt 0] && ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "and" statment) var=1 if ["\$var" -gt 0] ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "or" statment) MODULO:</pre>	- (
<pre>CONNECTING IF STATEMENTS:</pre>	./manage.py create_test_database	
<pre>- var=1 if ["\$var" -gt 0] && ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "and" statment) var=1 if ["\$var" -gt 0] ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "or" statment) MODULO:</pre>) > /dev/null 2>&1	
<pre>if ["\$var" -gt 0] && ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "and" statment) var=1 if ["\$var" -gt 0] ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "or" statment) MODULO:</pre>	CONNECTING IF STATEMENTS:	
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<pre>logical "and" statment) var=1 if ["\$var" -gt 0] ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "or" statment) MODULO:</pre>	if ["\$var" -gt 0] && ["\$var" -eq 10]; then echo	
<pre>var=1 if ["\$var" -gt 0] ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "or" statment) MODULO:</pre>	"THEN PART"; else echo "HELLOOO"; fi (Example with	
<pre>if ["\$var" -gt 0] ["\$var" -eq 10]; then echo "THEN PART"; else echo "HELLOOO"; fi (Example with logical "or" statment) MODULO:</pre>	logical "and" statment)	
"THEN PART"; else echo "HELLOOO"; fi (Example with logical "or" statment) MODULO: - let var=5%4 echo "\$var" (Result will be one)	var=1	
<pre>logical "or" statment) MODULO: - let var=5%4 echo "\$var" (Result will be one)</pre>	if ["\$var" -gt 0] ["\$var" -eq 10]; then echo	
MODULO: - let var=5%4 echo "\$var" (Result will be one)	"THEN PART"; else echo "HELLOOO"; fi (Example with	
- let var=5%4 echo "\$var" (Result will be one)	logical "or" statment)	
echo "\$var" (Result will be one)	MODULO:	
	- let var=5%4	
STRING UPPER CASE:	echo "\$var" (Result will be one)	
	STRING UPPER CASE:	



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