

## SHELL SCRIPT-II -Utilities and ex editor

```
File Edit View Terminal Tabs Help
Terminal - amaan@ubunx:~/Documents/DTL/Shell_Script

(b) amaan@ubunx ~/Documents/DTL/Shell_Script master vim sname
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master vim smark
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master cut -f2 sname
Name
Vivek
Renuka
Prakash
Ashish
Rani
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master cut -f1 sname
Sr.No
11
12
13
14
15
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master cut -f2 sname > /tmp/sn.tmp.$$
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master cut -f2 smark > /tmp/sm.tmp.$$
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master cat /tmp/sn.tmp.$$
Name
Vivek
Renuka
Prakash
Ashish
Rani
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master cat /tmp/sm.tmp.$$
Sr.No Mark
11 67
12 55
13 96
14 36
15 67
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master
```

```
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master paste sname smark
Sr.No Name Sr.No Mark
11 Vivek 11 67
12 Renuka 12 55
13 Prakash 13 96
14 Ashish 14 36
15 Rani 15 67
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master paste /tmp/sn.tmp.$$ /tmp/sm.tmp.$$
Name Sr.No Mark
Vivek 11 67
Renuka 12 55
Prakash 13 96
Ashish 14 36
Rani 15 67
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master
```

```
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master join sname smark
Sr.No Name Mark
11 Vivek 67
12 Renuka 55
13 Prakash 96
14 Ashish 36
15 Rani 67
(b) amaan@ubunx ~/Documents/DTL/Shell_Script master
```



```

(base) amaan@ubunx ~/Documents/DTL/Shell_Script master tr "h2" "3x" < sname
Sr.No Name
11 Vivek
1x Renuka
13 Prakas3
14 As3is3
15 Rani
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master tr "[a-z]" "[A-Z]"
Amaan
AMAAN
hi
HI
dtl
DTL
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master

```

```

(base) amaan@ubunx ~/Documents/DTL/Shell_Script master vim inventory
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master awk '/good/ { print $3 }' inventory
10
12
5
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master awk '/good/ { print $1 " " $3 }' inventory
cacke 10
ben 12
floppy 5
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master

```

```

(base) amaan@ubunx ~/Documents/DTL/Shell_Script master vim teaormilk
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master sed '/tea/s//milk/g' teaormilk > /tmp/result.tmp.$$
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master cat /tmp/result.tmp.$$
India's milk is good.
milk Red-Lable is good.
milk is better than the coffee.
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master ls teaormilk

```

```

(base) amaan@ubunx ~/Documents/DTL/Shell_Script master vim personame
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master uniq personame
Hello I am vivek
12333
welcome
to
sai computer academy, a'bad.
what still I remeber that name.
oaky! how are u luser?
what still I remeber that name.
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master cat personame
Hello I am vivek
12333
12333
welcome
to
sai computer academy, a'bad.
what still I remeber that name.
oaky! how are u luser?
what still I remeber that name.
(base) amaan@ubunx ~/Documents/DTL/Shell_Script master

```

```
(base) amaan@ubunx ~/Documents/DTL/Shell_Script } master vim personame
(base) amaan@ubunx ~/Documents/DTL/Shell_Script } master uniq personame
Hello I am vivek
12333
welcome
to
sai computer academy, a'bad.
what still I remeber that name.
oaky! how are u luser?
what still I remeber that name.
(base) amaan@ubunx ~/Documents/DTL/Shell_Script } master cat personame
Hello I am vivek
12333
12333
welcome
to
sai computer academy, a'bad.
what still I remeber that name.
oaky! how are u luser?
what still I remeber that name.
(base) amaan@ubunx ~/Documents/DTL/Shell_Script } master sort personame | uniq
12333
Hello I am vivek
oaky! how are u luser?
sai computer academy, a'bad.
to
welcome
what still I remeber that name.
(base) amaan@ubunx ~/Documents/DTL/Shell_Script } master
```

```
"demo-file" 8L, 112B
Entering Ex mode. Type "visual" to go to Normal mode
:p
8 I too
:p
8 I too
:1,5p
1 hello world!
2 cartoons are good
3 especially toon like tom (cat)
4 what
5 the number one song
:1,$p
1 hello world!
2 cartoons are good
3 especially toon like tom (cat)
4 what
5 the number one song
6 12221
7 they love us
8 I too
:setnumber
E492: Not an editor command: setnumber
:set number
:1,3p
1 hello world!
2 cartoons are good
3 especially toon like tom (cat)
:set nonumber
:1,$p
hello world!
cartoons are good
especially toon like tom (cat)
what
the number one song
12221
they love us
I too
:
```



2104 Invalid range

```
:1,3co $  
10 especially toon like tom (cat)  
:1,$p  
1 hello world!  
2 cartoons are good  
3 especially toon like tom (cat)  
4 what  
5 the number one song  
6 12221  
7 I too  
8 hello world!  
9 cartoons are good  
10 especially toon like tom (cat)  
:  
:
```