

- 1) Shell script to count the number of vowels in a file using tr command.

```
#!/bin/sh
echo "Enter filename:"
read f1
echo "Word count before:"
echo "wc -c $f1"
echo "vowel count:"
echo `cat $f1 | tr -cd "AEIOUaeiou" |
wc -c`
```

- 2) ~~#!/bin/sh.~~
~~echo "Enter two arguments"~~
if [\$# -ne 2]

then
echo "Enter two arguments"
elif [! -e \$1 -o ! -e \$2]

then
echo "File \$1 doesn't exist"

else
P1 = `ls -l \$1 | cut -d 2 -f 10`

P2 = `ls -l \$2 | cut -d 2 -f 10`

if [\$P1 = \$P2]

then
echo "File permissions are equal &
is \$P1"

```
else  
echo "File permissions are different"  
echo "$1 : $p1"  
echo "$2 : $p2"  
fi  
fi
```

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