Week 9

Lab and Home Assignments:

Outputs:

```
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ gedit l1.sh
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ chmod +x l1.sh
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ touch list file
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ cat list file
Hello World
Welcome to Unix
Hello World
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ ./l1.sh list file
Occurence of Hello in file is: 1
Occurence of World in file is: 1
Occurence of Welcome in file is: 0
Occurence of to in file is: 0
Occurence of Unix in file is: 0
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ gedit l2.sh
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ cat file
Hello Shell
Welcome to UNIX
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ sh l2.sh file
Hello Shell
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ gedit l4.sh
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ sh l4.sh list
File information for list:
-rw-rw-r-- 1 onworks onworks 12 Mär 31 17:45 list
```

```
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ gedit h1.sh
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ sh h1.sh onworks
Information for login name onworks:
onworks:x:1000:1000:onworks,,,:/home/onworks:/bin/bash
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ gedit h2.sh
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ gedit h3.sh
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ sh h3.sh
Enter text: Hello and my name is Shell
No. of words of different lengths: 6
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ gedit h4.sh
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ chmod +x h4.sh
onworks@onworks-Standard-PC-i440FX-PIIX-1996:~$ ./h4.sh file
Word    Count
world   1
Hello   1
```