

Q1)

```
zero : bash — Konsole
File Edit View Bookmarks Settings Help
root@zero:/home/zero/Lab2# ./Q1.sh test txt 1 10
test/1.txt
test/2.txt
test/3.txt
test/4.txt
test/5.txt
test/6.txt
test/7.txt
test/8.txt
test/9.txt
test/10.txt
root@zero:/home/zero/Lab2# ls test
10.txt 1.txt 2.txt 3.txt 4.txt 5.txt 6.txt 7.txt 8.txt 9.txt
root@zero:/home/zero/Lab2#
```

Q2)

```
zero : bash — Konsole
File Edit View Bookmarks Settings Help
root@zero:/home/zero/Lab2# ls d1
1.txt 2.txt 3.txt 4.txt 5.txt
root@zero:/home/zero/Lab2# ls d2
10.txt 11.txt 12.txt 13.txt 14.txt 15.txt 16.txt 17.txt 18.txt 19.txt 20.txt
root@zero:/home/zero/Lab2# ./Q2.sh d1 d2 d3
d3 doesn't exist, running mkdir
All d1 files copied to d3
All d2 files copied to d3
10.txt 11.txt 12.txt 13.txt 14.txt 15.txt 16.txt 17.txt 18.txt 19.txt 1.txt 20.txt 2.txt 3.txt 4.txt 5.txt
root@zero:/home/zero/Lab2# ls d3
10.txt 11.txt 12.txt 13.txt 14.txt 15.txt 16.txt 17.txt 18.txt 19.txt 1.txt 20.txt 2.txt 3.txt 4.txt 5.txt
root@zero:/home/zero/Lab2#
```

Q3)

برای اینکه برنامه ما برای همه کاربر ها اجرا شود، باید آنرا در پوشه Bin کپی کنیم

```
root@zero:/home/zero/Lab2# cp ./Q3 /bin/
root@zero:/home/zero/Lab2# Q3
please enter v1:
1
please enter v2:
2
please enter prefix[maximum 255 character]:
test
please enter file address[maximum 1023 character]:
Q3.c
user test-1 added and Q3.c has been copied to its home directory
user test-2 added and Q3.c has been copied to its home directory
root@zero:/home/zero/Lab2# ls /home/test-1
Q3.c
root@zero:/home/zero/Lab2# ls /home/test-2
Q3.c
root@zero:/home/zero/Lab2#
```