

```
Script started on 2024-09-12 20:39:29-05:00 [TERM="xterm-256color" TTY="/dev/pts/1" COLUMNS="143" LINES="51"]
[?2004h(base) ]0;jovyan@jupyter-kas2dq: ~/Lab4Problem[01;32mjovyan@jupyter-kas2dq[00m:[01;34m~/Lab4Problem[00m$ la[Ks
[?2004l
Lab4_Log.txt  [0m[01;32mlab4Problem1[0m  lab4Problem1.c  [01;32mlab4Problem2[0m  lab4Problem2.c  sample.txt  userdata.txt
[?2004h(base) ]0;jovyan@jupyter-kas2dq: ~/Lab4Problem[01;32mjovyan@jupyter-kas2dq[00m:[01;34m~/Lab4Problem[00m$ [7m gcc
lab4Problem1.c -o lab4Problem1[27m gcc lab4Problem1.c -o lab4Problem1
[?2004l
[?2004h(base) ]0;jovyan@jupyter-kas2dq: ~/Lab4Problem[01;32mjovyan@jupyter-kas2dq[00m:[01;34m~/Lab4Problem[00m$
[7m./lab4Problem1 sample.txt [27m./lab4Problem1 sample.txt
[?2004l
This is an
  example t
ext..This
is another
  line.
[?2004h(base) ]0;jovyan@jupyter-kas2dq: ~/Lab4Problem[01;32mjovyan@jupyter-kas2dq[00m:[01;34m~/Lab4Problem[00m$ [7m gcc
lab4Problem2.c -o lab4Problem2[27m gcc lab4Problem2.c -o lab4Problem2
[?2004l
[?2004h(base) ]0;jovyan@jupyter-kas2dq: ~/Lab4Problem[01;32mjovyan@jupyter-kas2dq[00m:[01;34m~/Lab4Problem[00m$ [7m
./lab4Problem2 [27m ./lab4Problem2
[?2004l
Username: user1
Password: password1
The amount is: 75000.00
[?2004h(base) ]0;jovyan@jupyter-kas2dq: ~/Lab4Problem[01;32mjovyan@jupyter-kas2dq[00m:[01;34m~/Lab4Problem[00m$
./lab4Problem1 sample.txt ls[K./lab4Problem1 sample.txt [K./lab4Problem1 sample.txt [K./lab4Problem1 sample.txt
ls[Kexit./lab4Problem2
[?2004l
Username: user2
Password: password2
The amount is: 45950.75
[?2004h(base) ]0;jovyan@jupyter-kas2dq: ~/Lab4Problem[01;32mjovyan@jupyter-kas2dq[00m:[01;34m~/Lab4Problem[00m$
./lab4Problem2
[?2004l
Username: user3
Password: password3
The amount is: 65230.75
[?2004h(base) ]0;jovyan@jupyter-kas2dq: ~/Lab4Problem[01;32mjovyan@jupyter-kas2dq[00m:[01;34m~/Lab4Problem[00m$ exit
[?2004l
exit

Script done on 2024-09-12 20:40:59-05:00 [COMMAND_EXIT_CODE="0"]
```