Assignment 5

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Using SSH command execute the three programs on two different machines.

```
420247              e                   hlw                     operations.txt      Sb.java             tri.txt
422126_unix         ec.c                'how jobs pending in that queue.'   optimal.c    server              Tsegay
422154unix          eclipse             i                       os1.c               server1.ipynb       two.l
521127.py           eclipse-workspace   'infix to postfix.py'   out_numbers.txt     server.ipynb        two.y
5211333.py          endofanera.txt      in.l                    p                   sh                  Untitled1.ipynb
521133.py           endtext1            inner.txt               pavi                shell1.sh           Untitled2.ipynb
521141.py           endtext2            insert                  pavi.c              shell2.sh           Untitled3.ipynb
5245151.py          endtext3            'insert .c'             pavi.txt            signals.c           Untitled4.ipynb
5.c                 evenorodd           insert.c                p.c                 sjf.c               Untitled5.ipynb
5.o                 evenorodd.c         insertoin.py            pc                  sm1                 Untitled6.ipynb
60                  exe                 '[[Int]]'               permutaion          sm1.c               Untitled7.ipynb
9212348.c           exit                intdoub                 physics             sm2                 Untitled8.ipynb
9212551.py          exit.c              intdoub.c               Pictures            sm2.c               'Untitled Document 1'
9212557             exp2                integration.txt         pipes               sm.c                'Untitled Folder'
9212557_Prem.py     external.py         inter.txt               pipes.c             snap                Untitled.ipynb
9222207.py          f                   in.txt                  pism.py             some                untitled.txt
a                   fcfs                in.y                     'postfix evaluation.py'  some1.c        user1.ipynb
aabb                fifo                j                       power.c             some.c              user2.ipynb
ab                  fifo.c              kashik.txt              prfifo.c            sort.c              vale
a.c                 Fifo.c              ki                      pro1.py             ssss.py             vc.py
a.l                 fifopr.c            k.py                    producerandconsumer.c  stack.py         Videos
a.out               fooo                krkl.py                 pthread_1.c         str.py              vishnu2.py
a.py                fork1               kruskal.py              pthread_count       t                   vishnu3.py
asc.py              fork1.c             l                       pthread_count.c     t521133.py          vishnu4.py
avl.c               fork.c              Lamda.java              pthread_teast.c     tar                 w
awk                 forknum             lex.yy.c                pthread_test        t.b                 wait.c
BinaryTree.py       forknum.c           linearsearch.c         pthread_test.c      tcp_client.c        wave
b.l                 forks               lists.py                Public              TCPclient.c         yash.py
b.py                forks.c             lrru.c                  'python end exam.9212327'  tcp_server.c  y.tab.c
b.y                 Func.class          lru.c                   q2                  TCPserver.c         y.tab.h
b.yacc              g                   ls                      q2.py               te
calci.java          g.c                 m                       q3.py               te.c
ccc.c               Gen.c               m1.a68                  q44.c               tej521133.py
                    Gen.class           m2.a68                  q4.c                teja
student@ai-HP-ProDesk-600-G4-MT:~$ gcc -o hello hello.c
student@ai-HP-ProDesk-600-G4-MT:~$ ./hello
hello world!!!!student@ai-HP-ProDesk-600-G4-MT:~$ gcc -o sum sum.c
student@ai-HP-ProDesk-600-G4-MT:~$ ./sum
Enter first number: 23
Enter second number: 34
Sum: 57
student@ai-HP-ProDesk-600-G4-MT:~$ exit
logout
Connection to 172.50.10.182 closed.
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422152unix$
```