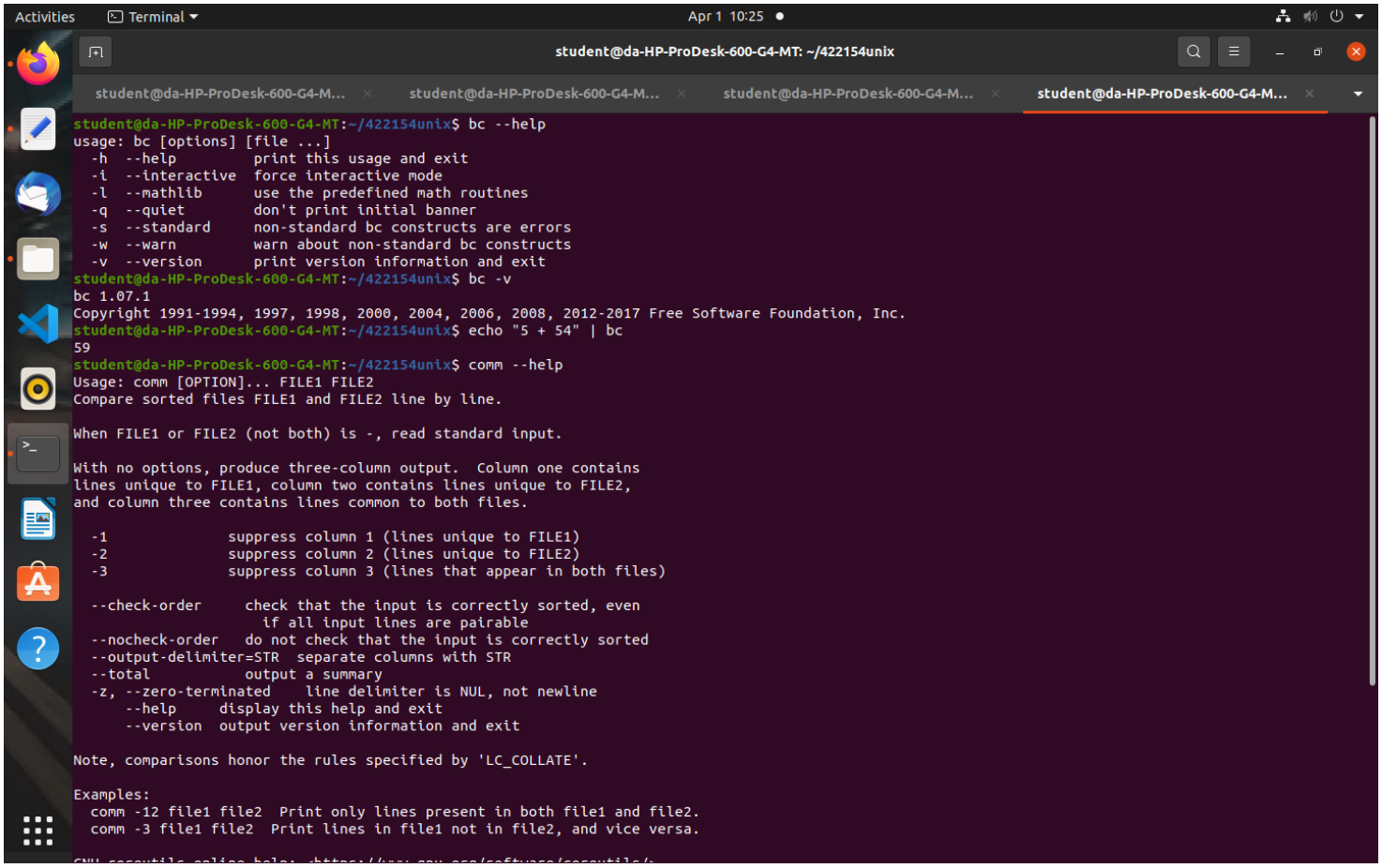
Unix assignment 6

Name : Guthikonda kovida
Section : A

Write shell script for
commands : bc,comm,chown,chgrp,cron,dd,diff,finger,find,ftp,lock,ln,lp,lpstat,mesg .



Activities Terminal Apr 1 12:40

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ echo "5+54" | bc
59
student@da-HP-ProDesk-600-G4-MT:~/422154unix$
```

Activities Terminal Apr 1 10:25

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
59
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm --help
Usage: comm [OPTION]... FILE1 FILE2
Compare sorted files FILE1 and FILE2 line by line.

When FILE1 or FILE2 (not both) is -, read standard input.

With no options, produce three-column output.  Column one contains
lines unique to FILE1, column two contains lines unique to FILE2,
and column three contains lines common to both files.

  -1              suppress column 1 (lines unique to FILE1)
  -2              suppress column 2 (lines unique to FILE2)
  -3              suppress column 3 (lines that appear in both files)

  --check-order     check that the input is correctly sorted, even
                      if all input lines are pairable
  --nocheck-order   do not check that the input is correctly sorted
  --output-delimiter=STR  separate columns with STR
  --total           output a summary
  -z, --zero-terminated    line delimiter is NUL, not newline
      --help     display this help and exit
      --version  output version information and exit

Note, comparisons honor the rules specified by 'LC_COLLATE'.

Examples:
  comm -12 file1 file2  Print only lines present in both file1 and file2.
  comm -3 file1 file2  Print lines in file1 not in file2, and vice versa.

GNU coreutils online help: <https://www.gnu.org/software/coreutils/>
Full documentation at: <https://www.gnu.org/software/coreutils/comm>
or available locally via: info '(coreutils) comm invocation'
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm --verison
comm: unrecognized option '--verison'
Try 'comm --help' for more information.
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm -verison
comm: invalid option -- 'v'
Try 'comm --help' for more information.
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm -v
comm: invalid option -- 'v'
Try 'comm --help' for more information.
student@da-HP-ProDesk-600-G4-MT:~/422154unix$
```

```
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm --help
Usage: comm [OPTION]... FILE1 FILE2
Compare sorted files FILE1 and FILE2 line by line.

When FILE1 or FILE2 (not both) is -, read standard input.

With no options, produce three-column output.  Column one contains
lines unique to FILE1, column two contains lines unique to FILE2,
and column three contains lines common to both files.

  -1              suppress column 1 (lines unique to FILE1)
  -2              suppress column 2 (lines unique to FILE2)
  -3              suppress column 3 (lines that appear in both files)

  --check-order     check that the input is correctly sorted, even
                      if all input lines are pairable
  --nocheck-order   do not check that the input is correctly sorted
  --output-delimiter=STR  separate columns with STR
  --total           output a summary
  -z, --zero-terminated    line delimiter is NUL, not newline
      --help     display this help and exit
      --version  output version information and exit

Note, comparisons honor the rules specified by 'LC_COLLATE'.

Examples:
  comm -12 file1 file2  Print only lines present in both file1 and file2.
  comm -3 file1 file2  Print lines in file1 not in file2, and vice versa.

GNU coreutils online help: <https://www.gnu.org/software/coreutils/>
Full documentation at: <https://www.gnu.org/software/coreutils/comm>
or available locally via: info '(coreutils) comm invocation'
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm -1 file1.txt file2.txt
keerthana
comm: file 1 is not in sorted order
praveen
tejashri
comm: file 2 is not in sorted order
rajeshwari
mahesh
pavan
arjun
shella
```

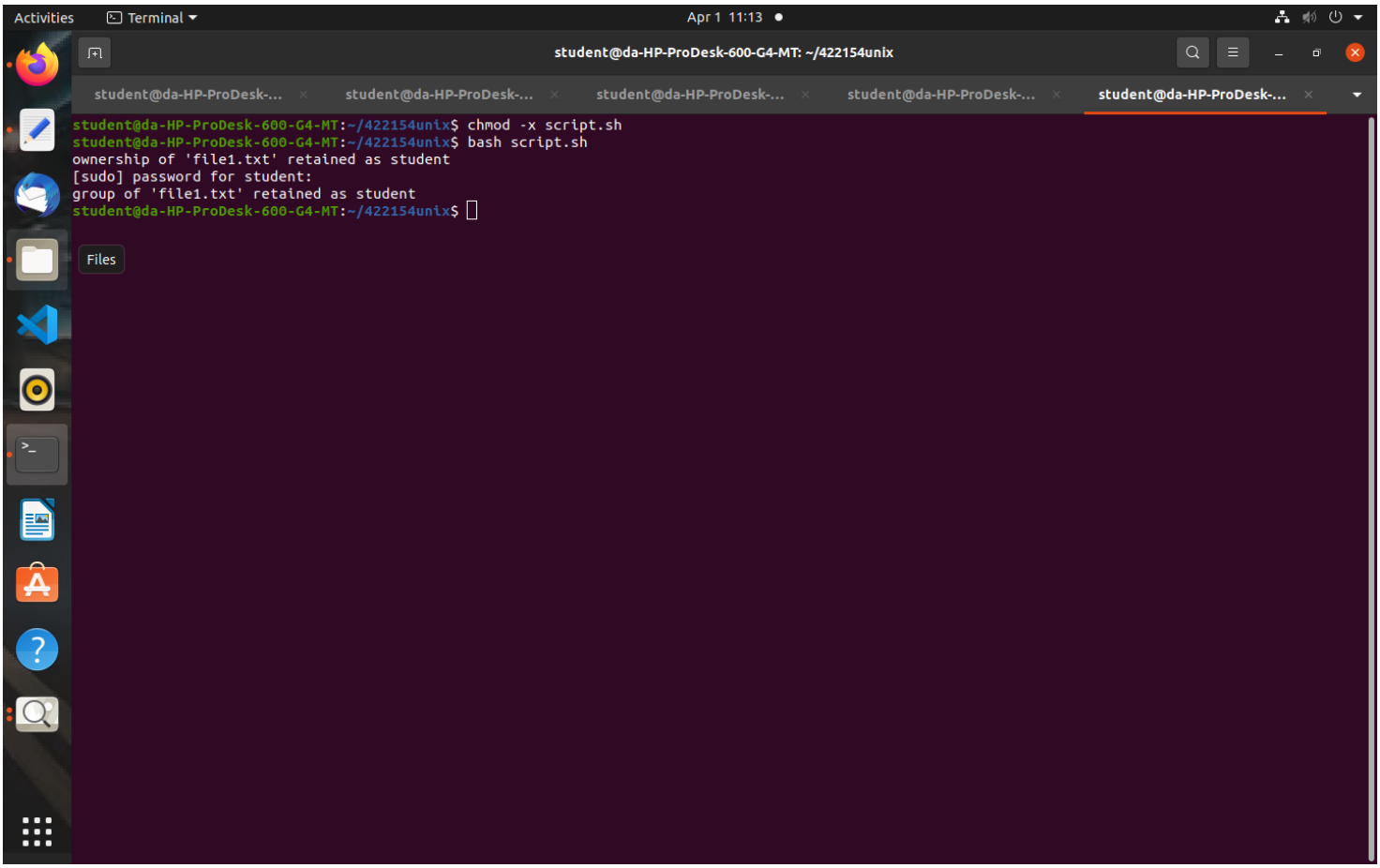
```
praveen
tejashri
comm: file 2 is not in sorted order
rajeshwari
mahesh
pavan
arjun
shella
seetha
jockey
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm -2 file1.txt file2.txt
kovida
comm: file 1 is not in sorted order
geetha
amandeep
comm: file 2 is not in sorted order
vijaya
amulya
keerthana
praveen
tejashri
rajeshwari
sindhu
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm -3 file1.txt file2.txt
        keerthana
kovida
comm: file 1 is not in sorted order
geetha
amandeep
        praveen
        tejashri
comm: file 2 is not in sorted order
        rajeshwari
        mahesh
        pavan
        arjun
        shella
        seetha
        jockey
vijaya
amulya
keerthana
praveen
```

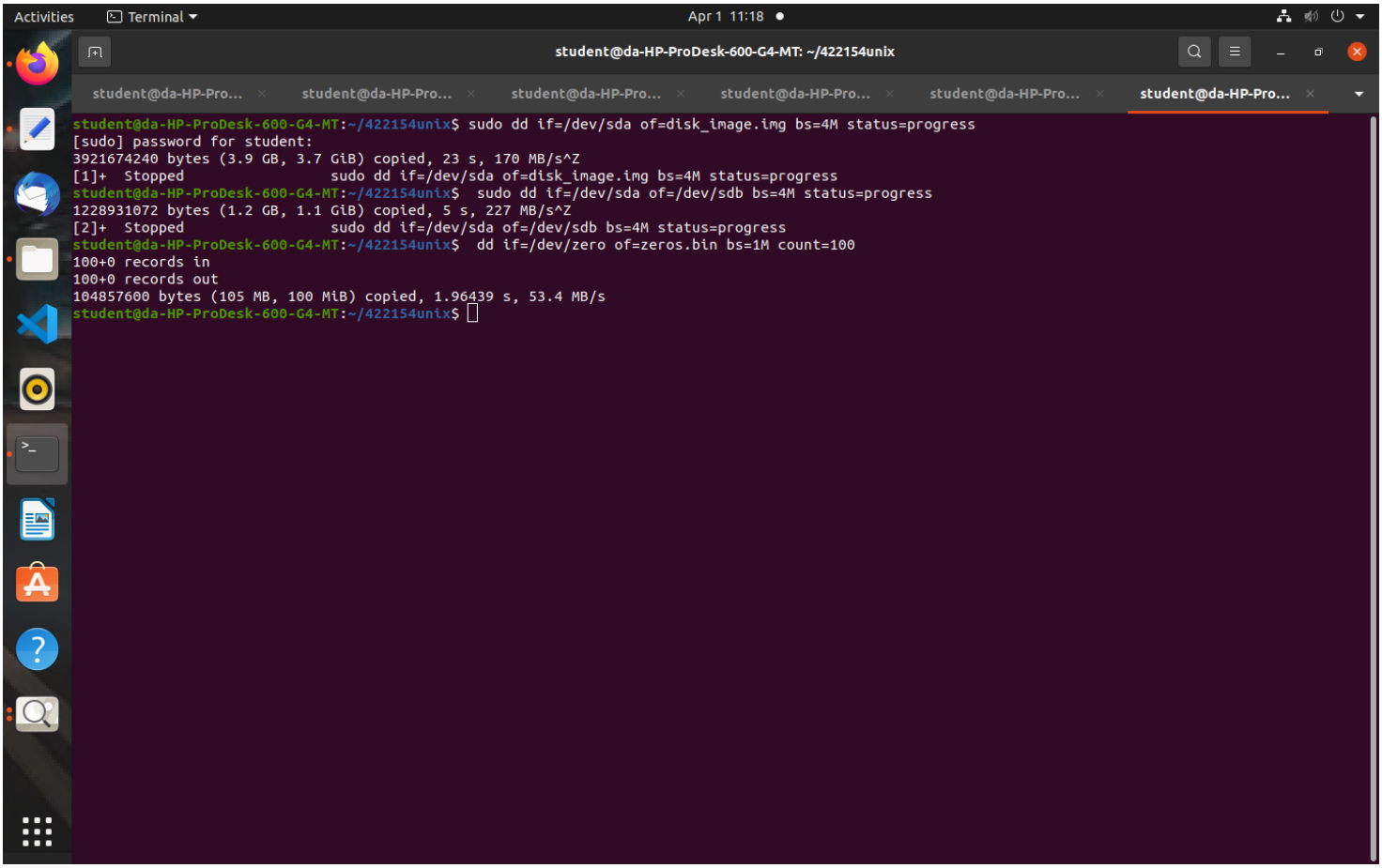
```
amulya
keerthana
praveen
tejashri
rajeshwari
sindhu
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm -z file1.txt file2.txt
        keerthana
praveen
tejashri
rajeshwari
mahesh
pavan
arjun
shella
seetha
jockey
kovida
geetha
amandeep
vijaya
amulya
keerthana
praveen
tejashri
rajeshwari
sindhu
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm --total file1.txt file2.txt
        keerthana
kovida
comm: file 1 is not in sorted order
geetha
amandeep
        praveen
        tejashri
comm: file 2 is not in sorted order
        rajeshwari
        mahesh
        pavan
        arjun
        shella
        seetha
        jockey
```

```
keerthana
praveen
tejashri
rajeshwari
sindhu
10      10      0       total
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm --output-delimiter=STR file1.txt file2.txt
STRkeerthana
kovida
comm: file 1 is not in sorted order
geetha
amandeep
STRpraveen
STRtejashri
comm: file 2 is not in sorted order
STRrajeshwari
STRmahesh
STRpavan
STRarjun
STRshella
STRseetha
STRjockey
vijaya
amulya
keerthana
praveen
tejashri
rajeshwari
sindhu
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm  --nocheck-order file1.txt file2.txt
        keerthana
kovida
geetha
amandeep
        praveen
        tejashri
        rajeshwari
        mahesh
        pavan
        arjun
        shella
        seetha
        jockey
```

```
Activities  Terminal  Apr 1 10:31
student@da-HP-ProDesk-600-G4-MT: ~/422154unix
student@da-HP-ProDesk-600-G4-MT: ~/422154unix  student@da-HP-ProDesk-600-G4-MT: ~/422154unix  student@da-HP-ProDesk-600-G4-MT: ~/422154unix
        keerthana
kovida
geetha
amandeep
        praveen
        tejashri
        rajeshwari
        mahesh
        pavan
        arjun
        shella
        seetha
        jockey
vijaya
amulya
keerthana
praveen
tejashri
rajeshwari
sindhu
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm  --check-order  file1.txt file2.txt
        keerthana
kovida
comm: file 1 is not in sorted order
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm --zero-terminated file1.txt file2.txt
        keerthana
praveen
tejashri
rajeshwari
mahesh
pavan
arjun
shella
seetha
jockey
kovida
geetha
amandeep
vijaya
amulya
keerthana
praveen
tejashri
```

```
Activities  Terminal  Apr 1 10:31
student@da-HP-ProDesk-600-G4-MT: ~/422154unix
student@da-HP-ProDesk-600-G4-MT: ~/422154unix  student@da-HP-ProDesk-600-G4-MT: ~/422154unix  student@da-HP-ProDesk-600-G4-MT: ~/422154unix
amandeep
        praveen
        tejashri
        rajeshwari
        mahesh
        pavan
        arjun
        shella
        seetha
        jockey
vijaya
amulya
keerthana
praveen
tejashri
rajeshwari
sindhu
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm  --check-order  file1.txt file2.txt
        keerthana
kovida
comm: file 1 is not in sorted order
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ comm --zero-terminated file1.txt file2.txt
        keerthana
praveen
tejashri
rajeshwari
mahesh
pavan
arjun
shella
seetha
jockey
kovida
geetha
amandeep
vijaya
amulya
keerthana
praveen
tejashri
rajeshwari
sindhu
student@da-HP-ProDesk-600-G4-MT:~/422154unix$
```


Activities
Terminal
Apr 1 11:13
student@da-HP-ProDesk-600-G4-MT: ~/422154unix
student@da-HP-ProDesk-...
student@da-HP-ProDesk-...
student@da-HP-ProDesk-...
student@da-HP-ProDesk-...
student@da-HP-ProDesk-...
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ chmod -x script.sh
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ bash script.sh
ownership of 'file1.txt' retained as student
[sudo] password for student:
group of 'file1.txt' retained as student
student@da-HP-ProDesk-600-G4-MT:~/422154unix$
Files


Activities
Terminal
Apr 1 11:18
student@da-HP-ProDesk-600-G4-MT: ~/422154unix
student@da-HP-Pro...
student@da-HP-Pro...
student@da-HP-Pro...
student@da-HP-Pro...
student@da-HP-Pro...
student@da-HP-Pro...
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ sudo dd if=/dev/sda of=disk_image.img bs=4M status=progress
[sudo] password for student:
3921674240 bytes (3.9 GB, 3.7 GiB) copied, 23 s, 170 MB/s^Z
[1]+ Stopped sudo dd if=/dev/sda of=disk_image.img bs=4M status=progress
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ sudo dd if=/dev/sda of=/dev/sdb bs=4M status=progress
1228931072 bytes (1.2 GB, 1.1 GiB) copied, 5 s, 227 MB/s^Z
[2]+ Stopped sudo dd if=/dev/sda of=/dev/sdb bs=4M status=progress
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ dd if=/dev/zero of=zeros.bin bs=1M count=100
100+0 records in
100+0 records out
104857600 bytes (105 MB, 100 MiB) copied, 1.96439 s, 53.4 MB/s
student@da-HP-ProDesk-600-G4-MT:~/422154unix$

```
student@da-HP-ProDesk-600-G4-MT:~/422154unix$  diff file1.txt file2.txt
1,5d0
< kovida
< geetha
< amandeep
< vijaya
< amulya
10c5,10
< sindhu
---
> mahesh
> pavan
> arjun
> shella
> seetha
> jockey
student@da-HP-ProDesk-600-G4-MT:~/422154unix$  diff -r directory1 directory2
diff: directory1: No such file or directory
diff: directory2: No such file or directory
student@da-HP-ProDesk-600-G4-MT:~/422154unix$  diff -r file1.txt file2.txt
1,5d0
< kovida
< geetha
< amandeep
< vijaya
< amulya
10c5,10
< sindhu
---
> mahesh
> pavan
> arjun
> shella
> seetha
> jockey
student@da-HP-ProDesk-600-G4-MT:~/422154unix$  diff -u file1.txt file2.txt
--- file1.txt   2024-04-01 10:02:02.423991955 +0530
+++ file2.txt   2024-04-01 10:02:51.557289998 +0530
@@ -1,10 +1,10 @@
-kovida
-geetha
-amandeep
-vijaya
```

```
> shella
> seetha
> jockey
student@da-HP-ProDesk-600-G4-MT:~/422154unix$  diff -r directory1 directory2
diff: directory1: No such file or directory
diff: directory2: No such file or directory
student@da-HP-ProDesk-600-G4-MT:~/422154unix$  diff -r file1.txt file2.txt
1,5d0
< kovida
< geetha
< amandeep
< vijaya
< amulya
10c5,10
< sindhu
---
> mahesh
> pavan
> arjun
> shella
> seetha
> jockey
student@da-HP-ProDesk-600-G4-MT:~/422154unix$  diff -u file1.txt file2.txt
--- file1.txt   2024-04-01 10:02:02.423991955 +0530
+++ file2.txt   2024-04-01 10:02:51.557289998 +0530
@@ -1,10 +1,10 @@
-kovida
-geetha
-amandeep
-vijaya
-amulya
 keerthana
 praveen
 tejashri
 rajeshwari
-sindhu
+mahesh
+pavan
+arjun
+shella
+seetha
+jockey
student@da-HP-ProDesk-600-G4-MT:~/422154unix$
```

Activities Terminal Apr 1 11:25

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ finger student
Login: student                          Name: student
Directory: /home/student                Shell: /bin/bash
On since Mon Apr  1 09:40 (IST) on :0 from :0 (messages off)
No mail.
No Plan.
student@da-HP-ProDesk-600-G4-MT:~/422154unix$
```

Activities Terminal Apr 1 11:36

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ find . -name "file1.txt"
./file1.txt
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ find /var/log -type d -mtime -7
/var/log
/var/log/cups
find: ‘/var/log/gdm3’: Permission denied
/var/log/mongodb
find: ‘/var/log/private’: Permission denied
/var/log/journal/189370a3bd8b4dd289449ab76966bfad
/var/log/unattended-upgrades
find: ‘/var/log/unattended-upgrades’: Permission denied
find: ‘/var/log/speech-dispatcher’: Permission denied
/var/log/apt
student@da-HP-ProDesk-600-G4-MT:~/422154unix$  find ~ -type f -size +1M
/home/student/.config/Code/GPUCache/data_2
/home/student/.config/Code/GPUCache/data_3
/home/student/.config/Code/User/workspaceStorage/66f9f2faa4758222e6333e3fc996af74/redhat.java/jdt_ws/.metadata/.plugins/org.eclipse.jdt.core/158152445
1.index
/home/student/.config/Code/User/workspaceStorage/66f9f2faa4758222e6333e3fc996af74/redhat.java/jdt_ws/.metadata/.plugins/org.eclipse.jdt.core/186579797
6.index
/home/student/.config/Code/User/globalStorage/redhat.java/1.27.0/config_ss_linux/org.eclipse.osgi/38/0/.cp/lib/java-decompiler-engine-231.9011.34.jar
/home/student/.config/Code/User/globalStorage/redhat.java/1.27.0/config_linux/org.eclipse.osgi/95/0/.cp/lib/rxjava-2.2.21.jar
/home/student/.config/Code/User/globalStorage/redhat.java/1.27.0/config_linux/org.eclipse.osgi/11/0/.cp/lib/ant.jar
/home/student/.config/Code/User/globalStorage/redhat.java/1.27.0/config_linux/org.eclipse.osgi/114/0/.cp/lib/lucene-analyzers-common-5.5.5.jar
/home/student/.config/Code/User/globalStorage/redhat.java/1.27.0/config_linux/org.eclipse.osgi/114/0/.cp/lib/lucene-core-5.5.5.jar
/home/student/.config/Code/User/globalStorage/redhat.java/1.27.0/config_linux/org.eclipse.osgi/55/0/.cp/lib/java-decompiler-engine-231.9011.34.jar
/home/student/.config/Code/User/globalStorage/redhat.java/1.25.1/config_ss_linux/org.eclipse.osgi/37/0/.cp/lib/java-decompiler-engine-231.9011.34.jar
/home/student/.config/Code/User/globalStorage/redhat.java/1.25.1/config_linux/org.eclipse.osgi/54/0/.cp/lib/java-decompiler-engine-231.9011.34.jar
/home/student/.config/Code/User/globalStorage/redhat.java/1.25.1/config_linux/org.eclipse.osgi/11/0/.cp/lib/ant.jar
/home/student/.config/Code/User/globalStorage/redhat.java/1.25.1/config_linux/org.eclipse.osgi/92/0/.cp/lib/rxjava-2.2.21.jar
/home/student/.config/Code/User/globalStorage/visualstudioexpteam.intellicode-api-usage-examples/javascript_supported_calls.json
/home/student/.config/Code/Service Worker/CacheStorage/fbbc5bde947b14974134e9831f2d619a35da4c43/098ef2dd-0779-4fbc-8c9b-454bcb0543b4/531dccd018a6ca24_
0
/home/student/.config/Code/Cache/Cache_Data/049eb7a684f9b8e2_0
/home/student/.config/Code/Cache/Cache_Data/928780889868530b_0
/home/student/.config/Code/Cache/Cache_Data/42b8105e4a7f87a0_0
/home/student/.config/Code/Cache/Cache_Data/ab69a0ad42ed8a74_0
/home/student/.config/Code/Cache/Cache_Data/43fe667abc6b024d_0
/home/student/.config/Code/Cache/Cache_Data/2422364995b1a3dc_0
/home/student/.config/Code/Cache/Cache_Data/faa62aeb6665d6cb_0
/home/student/.config/Code/Cache/Cache_Data/743180a5477b786f_0
/home/student/.config/Code/Cache/Cache_Data/966814d99d26619c_0
/home/student/.config/Code/Cache/Cache_Data/3ad0fd9ef7471dbd_0
/home/student/.config/Code/Cache/Cache_Data/bcbe03955af52b26_0
/home/student/.config/Code/Cache/Cache_Data/43b33d26ee7af07b_0
/home/student/.config/Code/Cache/Cache_Data/2822fab0adb57c1e_0
```

Activities Terminal Apr 1 11:36

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
/home/student/.config/Code/Cache/Cache_Data/2822fab0adb57c1e_0
/home/student/.config/Code/Cache/Cache_Data/5eb2600e93b05d3f_0
/home/student/.config/Code/Cache/Cache_Data/d1900856778071e1_0
/home/student/.config/Code/Cache/Cache_Data/6418d547b2371f22_0
/home/student/.config/Code/Cache/Cache_Data/97ade1c4f22b7f7d_0
/home/student/.config/Code/Cache/Cache_Data/4df41c4d1363dfdf_0
/home/student/.config/Code/Cache/Cache_Data/71bbba6767030773_0
/home/student/.config/Code/Cache/Cache_Data/6d9b3119cf4f257c_0
/home/student/.config/Code/Cache/Cache_Data/643dafc997d71e13_0
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/main-b102866dbf51659445431d345dc6b12a.code
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/chrome/js/3922f2518172bec9_0
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/main-97bc3fc41a1efea2e83f6c36a144f71d.code
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/extension-9489983accf704abf8c9ced18a56cb51.code
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/extension-ffe67e64b662b789da26729d8f067a85.code
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/extension-b4f79eb07ff4444dca921d49a3d34522.code
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/extension-4d47014df10f5575663f52205b1d62a7.code
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/extension-d4cd28d9a690db7ee755e52e5099e73b.code
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/extensionHostProcess-1f2e3f08f5d2e1b61658b81f4970239b.code
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/extension-3b0767d00f187ba2236207459b1bf9b5.code
/home/student/.config/Code/CachedData/0ee08df0cf4527e40edc9aa28f4b5bd38bbff2b2/intellicode-cda21145f65e3a4b722f9675bab00077.code
/home/student/.config/Code/CachedExtensionVSIXs/georgewfraser.vscode-javac-0.2.46
/home/student/.config/Code/CachedExtensionVSIXs/visualstudioexptteam.intellicode-api-usage-examples-0.2.8
/home/student/.config/Code/CachedExtensionVSIXs/vscjava.vscode-maven-0.44.0
/home/student/.config/Code/CachedExtensionVSIXs/vscjava.vscode-java-pack-0.25.2023121402
/home/student/.config/Code/CachedExtensionVSIXs/visualstudioexptteam.vscodeintellicode-1.2.30
/home/student/.config/Code/CachedExtensionVSIXs/vscjava.vscode-java-test-0.40.1
/home/student/.config/Code/CachedExtensionVSIXs/redhat.java-1.27.0-linux-x64
/home/student/.config/Code/CachedExtensionVSIXs/ritwickdey.liveserver-5.7.9
/home/student/.config/Code/CachedExtensionVSIXs/donjayamanne.javadebugger-0.1.5
/home/student/.config/Code/CachedExtensionVSIXs/vscjava.vscode-java-debug-0.56.0
/home/student/.config/Code/CachedExtensionVSIXs/mongodb.mongodb-vscode-1.5.0
/home/student/422154unix/disk_image.img
/home/student/422154unix/zeros.bin
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/linux/lib/modules
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/linux/lib/server/libjvm.so
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/linux/lib/ct.sym
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/mac/lib/modules
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/mac/lib/server/libjvm.dylib
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/mac/lib/ct.sym
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/classpath/java-language-server.jar
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/classpath/protobuf-java-3.19.6.jar
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/windows/lib/modules
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/windows/lib/ct.sym
/home/student/.vscode/extensions/georgewfraser.vscode-javac-0.2.46/dist/windows/bin/server/jvm.dll
/home/student/.vscode/extensions/visualstudioexptteam.intellicode-api-usage-examples-0.2.8/dist/extension.js
/home/student/.vscode/extensions/visualstudioexptteam.intellicode-api-usage-examples-0.2.8/dist/server/server.js
```

Activities Terminal Apr 1 11:36

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
/home/student/.vscode/extensions/visualstudioexptteam.intellicode-api-usage-examples-0.2.8/dist/server/server.js
/home/student/.vscode/extensions/vscjava.vscode-maven-0.44.0/dist/extension.js
/home/student/.vscode/extensions/vscjava.vscode-maven-0.44.0/jdtls.ext/com.microsoft.java.maven.plugin/target/com.microsoft.java.maven.plugin-0.39.0.j
ar
/home/student/.vscode/extensions/vscjava.vscode-maven-0.44.0/resources/IndexData/index/_l_Lucene50_0.pos
/home/student/.vscode/extensions/vscjava.vscode-maven-0.44.0/resources/IndexData/index/_l_Lucene50_0.tim
/home/student/.vscode/extensions/vscjava.vscode-maven-0.44.0/resources/IndexData/index/_l.fdt
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/runtimes/win10-arm/native/onnxruntime.dll
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/runtimes/osx-x64/native/libonnxruntime.dylib
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/runtimes/linux-x64/native/libonnxruntime.so
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/runtimes/win-x86/native/onnxruntime.dll
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/runtimes/win-x64/native/onnxruntime.dll
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/bundledModels/python_intellisense-members-lstm-pylance
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/bundledModels/python_intellisense-members
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/bundledModels/javascript_intellisense-members
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/bundledModels/python_intellisense-members-lstm
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/bundledModels/java_intellisense-members
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/dist/intellicode.js
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/node_modules/ms-vsintellicode-typescript/ts-intellicode-plugin.js.map
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/node_modules/ms-vsintellicode-typescript/ts-intellicode-plugin.js
/home/student/.vscode/extensions/visualstudioexptteam.vscodeintellicode-1.2.30/node_modules/ms-vsintellicode-typescript/node_modules/@ts-morph/common/
dist/typescript.js
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/dist/extension.js
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/jre/17.0.10-linux-x86_64/lib/libfontmanager.so
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/jre/17.0.10-linux-x86_64/lib/modules
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/jre/17.0.10-linux-x86_64/lib/server/libjvm.so
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/jre/17.0.10-linux-x86_64/lib/ct.sym
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/org.eclipse.jdt.core.manipulation_1.21.0.v20240129-2116.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/org.apache.ant_1.10.14.v20230922-1200.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/com.sun.jna.platform_5.14.0.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/org.eclipse.m2e.maven.runtime_3.9.500.20231113-2345.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/org.eclipse.jdt.core_3.37.0.v20240129-1013.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/com.sun.jna_5.14.0.v20231211-1200.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/org.eclipse.jdt.core.compiler.batch_3.37.0.v20240129-0421.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/org.eclipse.lsp4j_0.21.2.v20240110-1541.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/org.eclipse.jdt.ls.core_1.32.0.202402010329.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/org.eclipse.osgi_3.19.0.v20240115-1446.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/com.google.guava_32.1.3.jre.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/server/plugins/org.gradle.toolingapi_8.1.1.v20231117-1658.jar
/home/student/.vscode/extensions/redhat.java-1.27.0-linux-x64/lombok/lombok-1.18.31.jar
/home/student/.vscode/extensions/donjayamanne.javadebugger-0.1.5/images/debug.gif
/home/student/.vscode/extensions/donjayamanne.javadebugger-0.1.5/images/javafx.gif
/home/student/.vscode/extensions/donjayamanne.javadebugger-0.1.5/images/Loop.gif
/home/student/.vscode/extensions/vscjava.vscode-java-debug-0.56.0/server/com.microsoft.java.debug.plugin-0.51.0.jar
/home/student/.vscode/extensions/vscjava.vscode-java-pack-0.25.15/out/assets/welcome/index.js
/home/student/.vscode/extensions/vscjava.vscode-java-pack-0.25.15/out/assets/formatter-settings/index.js
```

Activities Terminal Apr 1 11:36

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
/home/student/.vscode/extensions/vscjava.vscode-java-pack-0.25.15/out/assets/formatter-settings/index.js
/home/student/.vscode/extensions/mongodb.mongodb-vscode-1.5.0/dist/languageServerWorker.js
/home/student/.vscode/extensions/mongodb.mongodb-vscode-1.5.0/dist/languageServer.js
/home/student/.vscode/extensions/mongodb.mongodb-vscode-1.5.0/dist/webviewApp.js
/home/student/.vscode/extensions/mongodb.mongodb-vscode-1.5.0/dist/extension.js
/home/student/snap/snap-store/common/.cache/gnome-software/cssresource/0bae9c50566b3589b9ac8aeecf9d058fd6811919-1_1_L6wlYts.png
/home/student/snap/snap-store/common/.cache/gnome-software/odrs/ratings.json
/home/student/snap/snap-store/common/.cache/gnome-software/fwupd/69093d1e0ee316bc5e416435335734df60db3353762bbf78b632592698c5ed9a-S50_01040600.cab
/home/student/snap/snap-store/common/.cache/gnome-software/appstream/components.xmlb
/home/student/Downloads/code_1.85.1-1702462158_amd64(1).deb
/home/student/Downloads/mix20_rand700_tokens_cleaned.zip
/home/student/Downloads/Java - The Complete Reference - 12th Edition.pdf
/home/student/Downloads/code_1.85.1-1702462158_amd64.deb
/home/student/Downloads/VSCodeUserSetup-x64-1.85.1.exe
/home/student/Downloads/33 Anti_Ragging Circular.pdf
/home/student/.mozilla/firefox/jiagrkpj.default-release/places.sqlite
/home/student/.mozilla/firefox/jiagrkpj.default-release/storage/default/https+++web.whatsapp.com/idb/1773850371fetgsa-rsot.sqlite
/home/student/.mozilla/firefox/jiagrkpj.default-release/storage/default/https+++web.whatsapp.com/idb/2181795718meogdaerlo-ts.sqlite
/home/student/.mozilla/firefox/jiagrkpj.default-release/storage/default/https+++web.whatsapp.com/cache/morgue/40/{fce3e671-fa20-4488-9ea8-a6d2bb4d1c28
}.final
/home/student/.mozilla/firefox/jiagrkpj.default-release/storage/default/https+++web.whatsapp.com/cache/caches.sqlite
/home/student/.mozilla/firefox/jiagrkpj.default-release/storage/default/https+++mail.google.com/cache/caches.sqlite
/home/student/.mozilla/firefox/jiagrkpj.default-release/storage/default/https+++drive.google.com/idb/4041069256GsoDoegvlierD.files/8
/home/student/.mozilla/firefox/jiagrkpj.default-release/storage/default/https+++drive.google.com/idb/4041069256GsoDoegvlierD.sqlite
/home/student/.mozilla/firefox/jiagrkpj.default-release/storage/permanent/chrome/idb/3870112724rsegmnoittet-es.sqlite
/home/student/.mozilla/firefox/jiagrkpj.default-release/security_state/data.safe.bin
/home/student/.mozilla/firefox/jiagrkpj.default-release/gmp-gmpopenh264/1.8.1.2/libgmpopenh264.so
/home/student/.mozilla/firefox/jiagrkpj.default-release/places.sqlite-wal
/home/student/.mozilla/firefox/jiagrkpj.default-release/favicons.sqlite
/home/student/Pictures/Screenshot from 2024-01-09 14-44-06.png
/home/student/Pictures/Screenshot from 2024-02-01 10-51-32.png
/home/student/Pictures/Screenshot from 2024-01-09 14-44-09.png
/home/student/.cache/tracker/meta.db-wal
/home/student/.cache/tracker/meta.db
/home/student/.cache/typescript/5.3/node_modules/types-registry/index.json
/home/student/.cache/thunderbird/x467d5po.default-release/startupCache/startupCache.8.little
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/110BFB4A9361B3E3652BC8FD6275F72703D470F3
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/CFCE8E13F0AE58BEDD8F4425788118F991A495E7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/4B9B11C6735A5C5B400D4D99D489224141085F42
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/9102340729C29404AA4AAAD45CAAC38AF29B2802
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C3E4EB293F75E13A560E5033FFEDD25C36B90196
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/78C1CB65DD1DA522208118D41AD7F6BCB2BCAD99
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B8D1F2DD65468DEC50975FF6D236E4816DD2528D
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/68CFD609E49C242A405A9EED4854665D1DACF602
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/009F0F8CEB7EF3B9AA01DA1C57314F32FFD869BA
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/970DE0B7427C06C547DE4E2D14E5EFE1B173FC00
```

Activities Terminal Apr 1 11:36

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/970DE0B7427C06C547DE4E2D14E5EFE1B173FC00
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/1A322C700D6CC5443E31B37F024963AEA1D2E806
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/91A5AA9D0BBB18AE3BF7F72B570FB0EC17B49A98
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/12FD391D3843D4B056B3AFE26300FB7C4D3D9665
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/E4973228D7ADDE60EAC1F90F43298DAEB0AF0DE2
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/F5D8B990192603E4EB6A895D077F02ED59FCDFB6
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/9F7336EA2D6D2C76D9C0FEB81F03602FEA9C1DFA
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/5F6CB175684EB8A6500ED637747D4A37F295795E
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/E83553741EC7A24220A153AB6EB1A145AFBB87A1
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/D37332CDA8DC9FBEFD35D5DD8C8250DEAFE6CACF
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/8EEF5053B2ED35F26AFE3A5CE0A58EB14483D686
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/669C93FCCC8D0B1F721637862F73E536E7174503
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/59B9A832EA13D0EBF0006DA1559CFB54CD974388
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/A7963FFB77327B5C542A007C9B822A21FC0ACB4D
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/0F50D348974268C4DAACCA9AE7DA177C38C1704C
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/71557D78EF201A2D57308A7AD8AE43A120E63D75
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/3EC0305B6327F3E6AC9DF7194233212CF92A4749
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/BF8DF0345B766764DDF6893E8FD743A729C47BCB
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/869CC2DFB4EFD317113EED3BECCDF7FA4A0764B8
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/D54CE3C704034F508CDDDDFAC111A119A6F3C983
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/89A1F330D2387069B83472C2725AEFCBF1198075
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/2128E5C83AB05DFCE300963562A7479D2266A85F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C2EDA88F872D33CE79FD5C516121761379EF37CA
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/73F9E3AB7B70526C34811DBBD52159511D4B39B7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/F42587A28A18967876D359512DFB3CBD48F714A8
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/DF9FD25BBC4A3FB4B04A7646DBBF46BACBA55325
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/000D4EC4244DAC02F4022A0761EEABF482006399
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/E8CAB415DC4654F5D13344C0CCE9719FDBA04E34
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/7FB8E5B82502E068B4D520B6B0792CCB855927EA
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/A5FDD6351C69B4B800CFC04D5520C5685652544F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/CFEF89CBF1BE018D7DA49948578A4D8153FF0D4F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/177B74FC941EFF3EEAAFD3E3FFBED156F2E44BA7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/1D3AAF8ABC048D4D035DE22931E4877781FD3C52
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B5E7362F29FCEB0EF9E0170DF6180A6F08EEA31D
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/A7966F5DBBAE55DFADC60F1E0D7BEE0250C588E4
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/58621E4B954483F1D9423AEEB1B53DFB602ABFDE
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/3A2B8A393648856D684F27B80E0E3A7F86546F86
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/48654A30F679300BF4B3B5B46D6E828217BA4445
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C5333CC63837C58BB2796ADD72B0F56B7816D689
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/E1E3746CF52010399B64D7B3C44EC4EA40BEB62F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/2F1C8B32144216A22075F2A8B77B660737D6141A
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C0E20CB6704EFDADAA95F2E2C846F1673663B37A
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/EBDC3189FAE7BBE267B8F2E613D7BA90F68F1056
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/73B4414FD7859285A6748C711B83B72EF0364BA8
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/8A46F36CA46A21F7C8E6C3978FF61D2F3BE82FE7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/D90B04FF9C632BDB097561ACFF1F72B0D06C44AC
```

Activities Terminal Apr 1 11:36

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/CFEF89CBF1BE018D7DA49948578A4D8153FF0D4F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/177B74FC941EFF3EEAAFD3E3FFBED156F2E44BA7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/1D3AAF8ABC048D4D035DE22931E4877781FD3C52
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B5E7362F29FCEB0EF9E0170DF6180A6F08EEA31D
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/A7966F5DBBAE55DFADC60F1E0D7BEE0250C588E4
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/58621E4B954483F1D9423AEEB1B53DFB602ABFDE
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/3A2B8A393648856D684F27B80E0E3A7F86546F86
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/48654A30F679300BF4B3B5B46D6E828217BA4445
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C5333CC63837C58BB2796ADD72B0F56B7816D689
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/E1E3746CF52010399B64D7B3C44EC4EA40BEB62F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/2F1C8B32144216A22075F2A8B77B660737D6141A
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C0E20CB6704EFDADAA95F2E2C846F1673663B37A
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/EBDC3189FAE7BBE267B8F2E613D7BA90F68F1056
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/73B4414FD7859285A6748C711B83B72EF0364BA8
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/8A46F36CA46A21F7C8E6C3978FF61D2F3BE82FE7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/D90B04FE9C632BDB097561ACFE1F72B0D06C44AC
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/05374186916378833CE16CBE7619BBCBDEE485C0
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/56F38D90866A3FCECDD76F181ED6809FFC22E347
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/CD8DAAF3C5204B953FF9E0F3C4D3B9B47DD4ECC2
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/1448F16578DE8C2BDE16924BE1A77B2047239463
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/5ABF85489EEF97F25D01492F511F8D2998DAF7C7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/AC3A888D74CE94454283A0A77131F88BD41DFF9E
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/E81E54894F44861FFD934C89F7EFBE354B5568AA
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/71D6B46DBDFFA0F3C55C60FA0624A5E88A87A6CE
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/3F33098F3606DBF888D8E9C5FE8FD5261A428237
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B142F0BBED03E81AD1B3E2C84DE4E38AE6CA429B
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/296881FC6BAD312613B14E50280AAC8298FA3DC2
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/0E28D48374A76AF46C006DAEF85489D761868254
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/F25741C4B53B973B0DFA986C248938D80D2A833B
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/1EFD8EC3EB13126420CA639CC9572438340FD8D0
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/BD57590A47935C2DDF40507F4051C33131554D11
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/0E5D6667C19B9448D8ADC1E1320B1AF5D6F23557
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/E9C312508EE283611055CF444D2BE5DBF359DAEE
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/7645FB2881680B4511E4D576B848064E9156803F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/7C457B5D49CFE3D8E9A0D7F5C7BFDBF2A9E6E7A5
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/AA321E7F0C69D7174F1814C0317610E1DD04FDD0
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/43BB41901C521063658F59472589C674A0AC3B3A
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/81AFBE6BE14704161D5DC9E5D1D8C46811092775
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C34BAFA98521ACC65620C689A5F7B60A8AF136E3
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/D4C7122D60A9CA254384EADA726411C5E5F6736D
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/71D985895FEC7F2FE690D98569E22A17F5634585
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/A465C38392DEFEB08DF0BFAAE72723CCD66BF9E4
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/ED511B02158589160ADA12013DF7B4472348A29B
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/3EA81E2130793E1C5C614DC8BFC77AAF98716201
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/FE1AFF937DBDC773C23E7FD31CD78A08C4D732DA
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/D577A1E3D80320967D848C7C83DE7DD806EF7A93
```

Activities Terminal Apr 1 11:36

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/71D985895FEC7F2FE690D98569E22A17F5634585
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/A465C38392DEFEB08DF0BFAAE72723CCD66BF9E4
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/ED511B02158589160ADA12013DF7B4472348A29B
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/3EA81E2130793E1C5C614DC8BFC77AAF98716201
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/FE1AFF937DBDC773C23E7FD31CD78A08C4D732DA
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/D577A1E3D80320967D848C7C83DE7DD806EF7A93
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/1EBD6CA5F6F970729F5F9D53A56EDA70C0A2F625
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/D85AE2A907FF77C500608E2AA5639E4661DDC678
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B6A66B5CF0CBFE6E791E7AFE00564A5233697663
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/0D3A556A6A14C30C2443A883A7A0C8EDAA101D47
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/1B46A41688A3FAFF258933F97713DA8BF46A32D6
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/91D8D8089AB263913D2E7ACD52096FD4A2039611
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/1A261944B91EF4D4FD08BFAD0E61E1A73FF29B0A
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B2E2829209C21C027E085637F786BF17F2D79AA5
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/E4C3F22A7D2A8235045E21D59ECDBEE4D5C890E7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/A5F4DA5DDAB284B0D8AE7BAE66604F69CFD8DA9A
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/AAF2317F49C927F3AF2101019040 1D7F53332678
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/7BC437FB5ADB20F832D9992392EE13763A88188C
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/2C52A6E8D7E32C580D4F3145C2DC8B04C774F688
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/A7930D71846142657DEAAE54E04E841A95931BB3
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/7228EDAD6DDCCC68904BA88373FBFF7A7B48333F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/8A08A83B9290D3C7E5A4F04BBCFA25A6A0E557A0
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/27FFC20A0493AB1145D950560BE9FFEDF52ABC0F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/AAB20B80A9FA110A09A97AC801D4BA35D8BBD948
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C2FB1E9F995887BE02E8C5BBEC48F7F70CFFE831
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B8EAB8AE103A0DF8F30638EB02304A6002A34A67
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/031501009EA498EE74D974D30774DC2FC2799FD8
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/605A10B58B9E3E878A882C61D1B1CA17A4BC9D4A
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/DBF5842B022EFED68ACE2B79CA973AB59738449F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/EDDA695883D23BB8373A763EAB8E38A86A773F20
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/76699340387D859953369B19129E3C9D5E18AE3C
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/DDEE71709308457C5569AF19C52A305711708676
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/F0BF742B766FFDE16F83EC64581F5453FB63582A
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/AF8C636CE4A325900826EC195CDFBF8F798436E6
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/BB752A955CE865B14B74453A68C00055DB9AEA1A
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/8309D6800236B89C1BF76D15435FCCC129A55B0F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/09C0C8A88B421B29DA08BDC0D1297EA37B1B7303
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/EADA12C90A3928D9D6F8CF77208F8B3C809FB4C1
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/89BD7F26B7BBC731242E18F8ABE76DA665A3ED78
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/F96062483B15A97B9ADDEC1CAD922CC9D21C8182
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/6C2E1E4CE809B6459AB9B07422D8099DCCC2D20C
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C07798B6182AEF5372C0D00A43EC0DC08E788B18
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/2C11E2B09B0C9A31A22BCCA0846FF7D59F24379C
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/F9EC43F7624EEFB7272E76D0D90B985DDFBA2909
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/5BD274EE2C63F627B7BFC3AB49F9E313FE1485CF
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/4C9456CB4140CA92E388CCE93FA78544B64A9FA0
```

Activities Terminal Apr 1 11:36

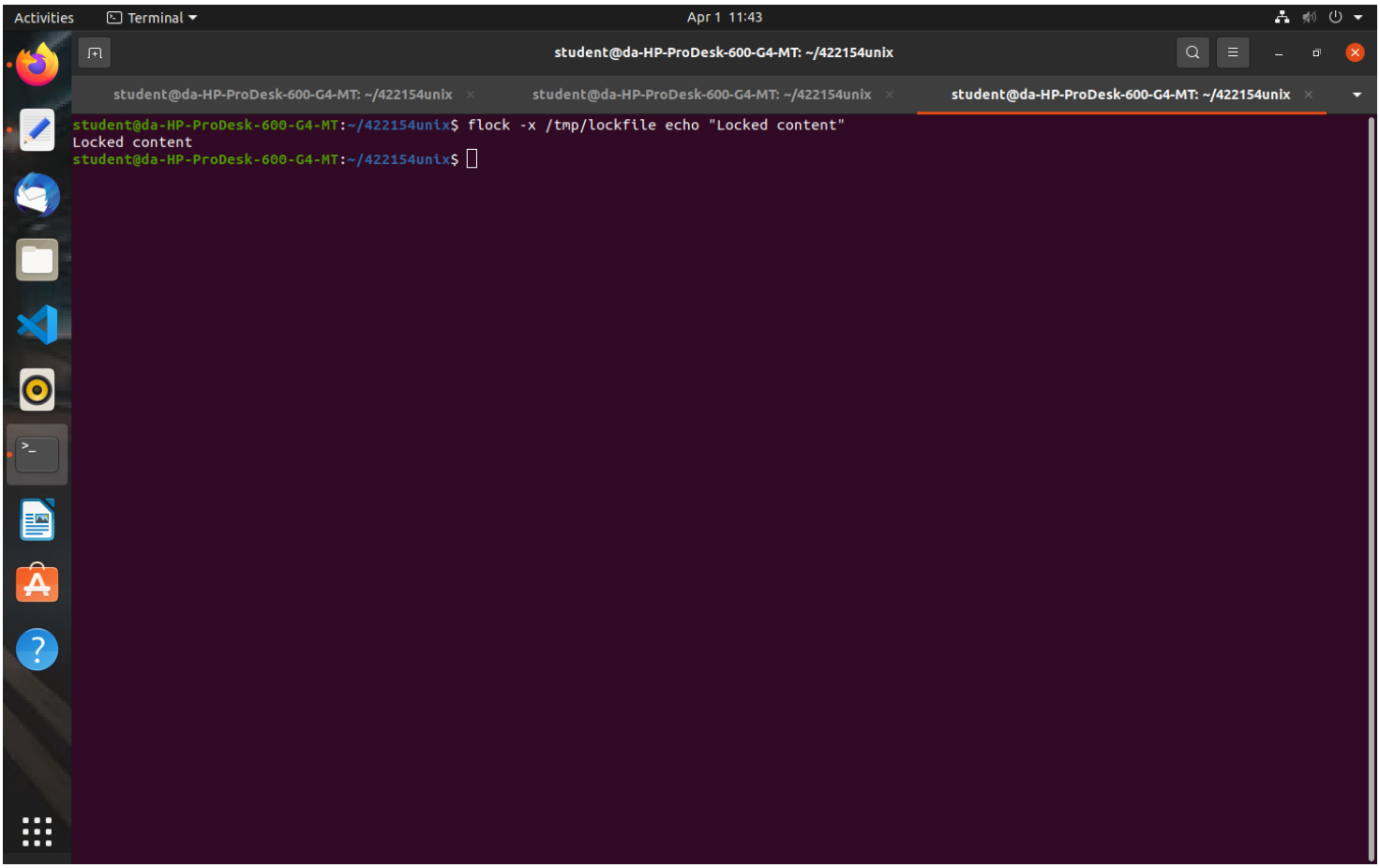
student@da-HP-ProDesk-600-G4-MT: ~/422154unix

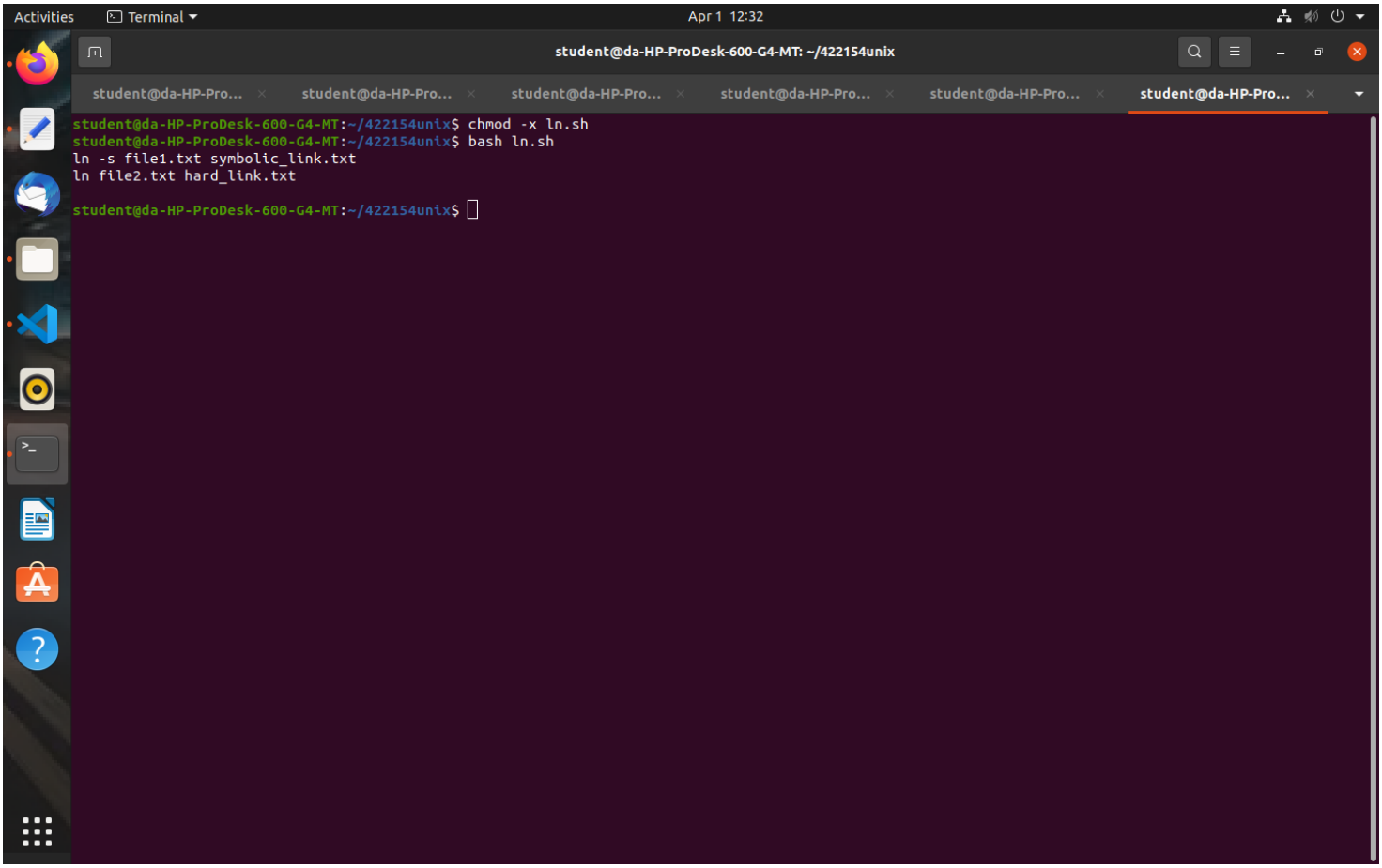
```
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/4C9456CB4140CA92E388CCE93FA78544B64A9FA0
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/F92FE83395154F3526E1A93DE21F36E49BBF2871
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/504FDD6A68B04C5C5E4005F1FF9CC7CC1DF14A2C
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/9A2DC0F183BC7E18C0509D415F5F7218520E7BA5
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/79D27271C202A0EE16C3EAC68420CC0F968C1A3F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/4796275E1F4A3AEF95F0F1BAF6CB1C1F1FD2B401
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B457AE4E950B824A8D676DAFBDFE20D971137F93
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/6AD1378A12CF14B25F80A787F6DBA6B37ABE76EE
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/0DC7C86A0B0139C0D7A0212CA5D8527CF6FF1D45
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/5AADA393199F4A768F3EF0573CAC5A7866E88CB7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/6E252AECF5AFAE6E2FC513DE5CDE5EFC46CA453E
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/9900BDAD08CAB9F89784D42433F6FEE00F0F90A9
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/2E74472ED836EE828A9762ECE234E048B6DE89BD
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/1438829DF2F6A989DA872B3A57B620FCC6DABAA7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/3489999EB1B3939911E0B1F398D721112729814F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/4C6612BD34C40CACE09E13A55ABA928BFA7448F3
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/8DB3031FD9FE75B6A1F61DE5406319DEEDD9CE31
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/D41C37F1F4A91F90BADA0016FE6A0B03180BF491
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B9659E14B02F5ED5E1A7A092CA257BC3983283DD
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/8ACF8261356315CA26A545EC2398816C79BAF120
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/A38594F427E792649F2FE102F79BE54CA3CD86D9
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C99E2304DF79163A55147DE553857B730337B1F0
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/E97AED0A81214E034EF7F73CFFB79657C5A719C4
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/73FA2D3C54BE84B650CC590173823557200B2564
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/EF7FD4402FE52824EF1A2A39210BBAF70EFF379B
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/889098AEF6A4CDF9BC7DB9F91EBC5EF45BAEA32C
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/14E8BE574160E6A19AE9D206624D6CC0DEAFFA18
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/99465504E0D41639AF923FCCF06E7A42414E8209
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/F73D4A3862E2904445DDF14804034B39AB1026E8
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B1E43A3466EC12F5C0E8AF8637EDA41D777638A4
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/safebrowsing/google4/goog-phish-proto.vlpset
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/safebrowsing/google-trackwhite-digest256.vlpset
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/startupCache/scriptCache-child-current.bin
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/startupCache/scriptCache-current.bin
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/startupCache/scriptCache-child.bin
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/startupCache/startupCache.8.little
/home/student/.cache/mesa_shader_cache/index
/home/student/.npm/_cacache/content-v2/sha512/3c/59/84d2a51ca1568c00a51fc33bb827982474e8dd9c6d0b920c04485469996ba6a7a4471c55818a6e97786be0cb760ed585c7
6f3dd123ff9a6659fd569430fb
/home/student/.npm/_cacache/content-v2/sha512/6a/17/d96039b9e856c59aee237b311b7fc3e4ea965de0cb7cd383d187f7ad1923bf46971e9ae14aad8a40c73b02ab75a1133859
10c5e092827dae9d47ceaa65cc
/home/student/.npm/_cacache/content-v2/sha512/9b/54/32af38ca39fe3b157e49f35a9dc4f7b850e62f6cd1d4f17309b8aaf2b74214566035364f5e1085c9c3212816699187b4ac
7d987a727ab541de76ffe5cec6
/home/student/.thunderbird/x467d5po.default-release/places.sqlite
/home/student/.thunderbird/x467d5po.default-release/global-messages-db.sqlite
/home/student/.thunderbird/x467d5po.default-release/favicons.sqlite
```

Activities Terminal Apr 1 11:36

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/9A2DC0F183BC7E18C0509D415F5F7218520E7BA5
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/79D27271C202A0EE16C3EAC68420CC0F968C1A3F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/4796275E1F4A3AEF95F0F1BAF6CB1C1F1FD2B401
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B457AE4E950B824A8D676DAFBDFE20D971137F93
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/6AD1378A12CF14B25F80A787F6DBA6B37ABE76EE
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/0DC7C86A0B0139C0D7A0212CA5D8527CF6FF1D45
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/5AADA393199F4A768F3EF0573CAC5A7866E88CB7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/6E252AECF5AFAE6E2FC513DE5CDE5EFC46CA453E
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/9900BDAD08CAB9F89784D42433F6FEE00F0F90A9
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/2E74472ED836EE828A9762ECE234E048B6DE89BD
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/1438829DF2F6A989DA872B3A57B620FCC6DABAA7
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/3489999EB1B3939911E0B1F398D721112729814F
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/4C6612BD34C40CACE09E13A55ABA928BFA7448F3
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/8DB3031FD9FE75B6A1F61DE5406319DEEDD9CE31
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/D41C37F1F4A91F90BADA0016FE6A0B03180BF491
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B9659E14B02F5ED5E1A7A092CA257BC3983283DD
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/8ACF8261356315CA26A545EC2398816C79BAF120
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/A38594F427E792649F2FE102F79BE54CA3CD86D9
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/C99E2304DF79163A55147DE553857B730337B1F0
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/E97AED0A81214E034EF7F73CFFB79657C5A719C4
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/73FA2D3C54BE84B650CC590173823557200B2564
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/EF7FD4402FE52824EF1A2A39210BBAF70EFF379B
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/889098AEF6A4CDF9BC7DB9F91EBC5EF45BAEA32C
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/14E8BE574160E6A19AE9D206624D6CC0DEAFFA18
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/99465504E0D41639AF923FCCF06E7A42414E8209
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/F73D4A3862E2904445DDF14804034B39AB1026E8
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/cache2/entries/B1E43A3466EC12F5C0E8AF8637EDA41D777638A4
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/safebrowsing/google4/goog-phish-proto.vlpset
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/safebrowsing/google-trackwhite-digest256.vlpset
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/startupCache/scriptCache-child-current.bin
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/startupCache/scriptCache-current.bin
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/startupCache/scriptCache-child.bin
/home/student/.cache/mozilla/firefox/jiagrkpj.default-release/startupCache/startupCache.8.little
/home/student/.cache/mesa_shader_cache/index
/home/student/.npm/_cacache/content-v2/sha512/3c/59/84d2a51ca1568c00a51fc33bb827982474e8dd9c6d0b920c04485469996ba6a7a4471c55818a6e97786be0cb760ed585c7
6f3dd123ff9a6659fd569430fb
/home/student/.npm/_cacache/content-v2/sha512/6a/17/d96039b9e856c59aee237b311b7fc3e4ea965de0cb7cd383d187f7ad1923bf46971e9ae14aad8a40c73b02ab75a1133859
10c5e092827dae9d47ceaa65cc
/home/student/.npm/_cacache/content-v2/sha512/9b/54/32af38ca39fe3b157e49f35a9dc4f7b850e62f6cd1d4f17309b8aaf2b74214566035364f5e1085c9c3212816699187b4ac
7d987a727ab541de76ffe5cec6
/home/student/.thunderbird/x467d5po.default-release/places.sqlite
/home/student/.thunderbird/x467d5po.default-release/global-messages-db.sqlite
/home/student/.thunderbird/x467d5po.default-release/favicons.sqlite
student@da-HP-ProDesk-600-G4-MT:~/422154unix$  find . -type f -name "*.tmp" -delete
student@da-HP-ProDesk-600-G4-MT:~/422154unix$
```


Activities
Terminal
Apr 1 11:43
student@da-HP-ProDesk-600-G4-MT: ~/422154unix
student@da-HP-ProDesk-600-G4-MT: ~/422154unix
student@da-HP-ProDesk-600-G4-MT: ~/422154unix
student@da-HP-ProDesk-600-G4-MT: ~/422154unix
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ flock -x /tmp/lockfile echo "Locked content"
Locked content
student@da-HP-ProDesk-600-G4-MT:~/422154unix$


Activities
Terminal
Apr 1 12:32
student@da-HP-ProDesk-600-G4-MT: ~/422154unix
student@da-HP-Pro...
student@da-HP-Pro...
student@da-HP-Pro...
student@da-HP-Pro...
student@da-HP-Pro...
student@da-HP-Pro...
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ chmod -x ln.sh
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ bash ln.sh
ln -s file1.txt symbolic_link.txt
ln file2.txt hard_link.txt
student@da-HP-ProDesk-600-G4-MT:~/422154unix$

Activities Terminal Apr 1 12:34

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ chmod -x lp.sh
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ bash lp.sh
lp file2.txt
lp: Error - No default destination.

student@da-HP-ProDesk-600-G4-MT:~/422154unix$
```

Activities Terminal Apr 1 12:01

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ lpstat -p
printer Brother_DCP_B7535DW_series is idle.  enabled since Monday 01 April 2024 09:41:02 AM
printer Canon_iR2006_2206 is idle.  enabled since Monday 01 April 2024 09:41:03 AM
printer Canon_iR2006_2206_2_ is idle.  enabled since Thursday 07 March 2024 02:24:29 PM
printer jkmurthy_sos is idle.  enabled since Monday 01 April 2024 09:41:02 AM
printer snb_HP_LaserJet_Pro_M329_DF2BAB_ is idle.  enabled since Monday 01 April 2024 09:41:04 AM
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ lpstat -p printer_name
lpstat: Invalid destination name in list "printer_name".
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ lpstat -p Canon_iR2006_2206
printer Canon_iR2006_2206 is idle.  enabled since Monday 01 April 2024 09:41:03 AM
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ lpstat -o
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ lpstat -o job_id
lpstat: Invalid destination name in list "job_id".
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ ^C
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ lpstat -o jkmurthy_sos
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ lpstat -t
scheduler is running
no system default destination
device for Brother_DCP_B7535DW_series: implicitclass://Brother_DCP_B7535DW_series/
device for Canon_iR2006_2206: implicitclass://Canon_iR2006_2206/
device for Canon_iR2006_2206_2_: implicitclass://Canon_iR2006_2206_2_/
device for jkmurthy_sos: implicitclass://jkmurthy_sos/
device for snb_HP_LaserJet_Pro_M329_DF2BAB_: implicitclass://snb_HP_LaserJet_Pro_M329_DF2BAB_/
Brother_DCP_B7535DW_series accepting requests since Monday 01 April 2024 09:41:02 AM
Canon_iR2006_2206 accepting requests since Monday 01 April 2024 09:41:03 AM
Canon_iR2006_2206_2_ accepting requests since Thursday 07 March 2024 02:24:29 PM
jkmurthy_sos accepting requests since Monday 01 April 2024 09:41:02 AM
snb_HP_LaserJet_Pro_M329_DF2BAB_ accepting requests since Monday 01 April 2024 09:41:04 AM
printer Brother_DCP_B7535DW_series is idle.  enabled since Monday 01 April 2024 09:41:02 AM
printer Canon_iR2006_2206 is idle.  enabled since Monday 01 April 2024 09:41:03 AM
printer Canon_iR2006_2206_2_ is idle.  enabled since Thursday 07 March 2024 02:24:29 PM
printer jkmurthy_sos is idle.  enabled since Monday 01 April 2024 09:41:02 AM
printer snb_HP_LaserJet_Pro_M329_DF2BAB_ is idle.  enabled since Monday 01 April 2024 09:41:04 AM
student@da-HP-ProDesk-600-G4-MT:~/422154unix$
```

Activities Terminal Apr 1 12:02

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

student@da-HP-ProDesk-600-G4-MT: ~/422154unix | student@da-HP-ProDesk-600-G4-MT: ~/422154unix | student@da-HP-ProDesk-600-G4-MT: ~/422154unix

```
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ mesg y
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ mesg n
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ mesg
is n
student@da-HP-ProDesk-600-G4-MT:~/422154unix$
```

Activities Terminal Apr 1 12:37

student@da-HP-ProDesk-600-G4-MT: ~/422154unix

student@da-HP... | student@da-HP... | student@da-HP... | student@da-HP... | student@da-HP... | student@da-HP... | student@da-HP...

```
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ chmod -x ftp.sh
student@da-HP-ProDesk-600-G4-MT:~/422154unix$ bash ftp.sh
ftp vsftpd.com
ftp: connect to address 76.223.54.146: Connection timed out
Trying 13.248.169.48...
```