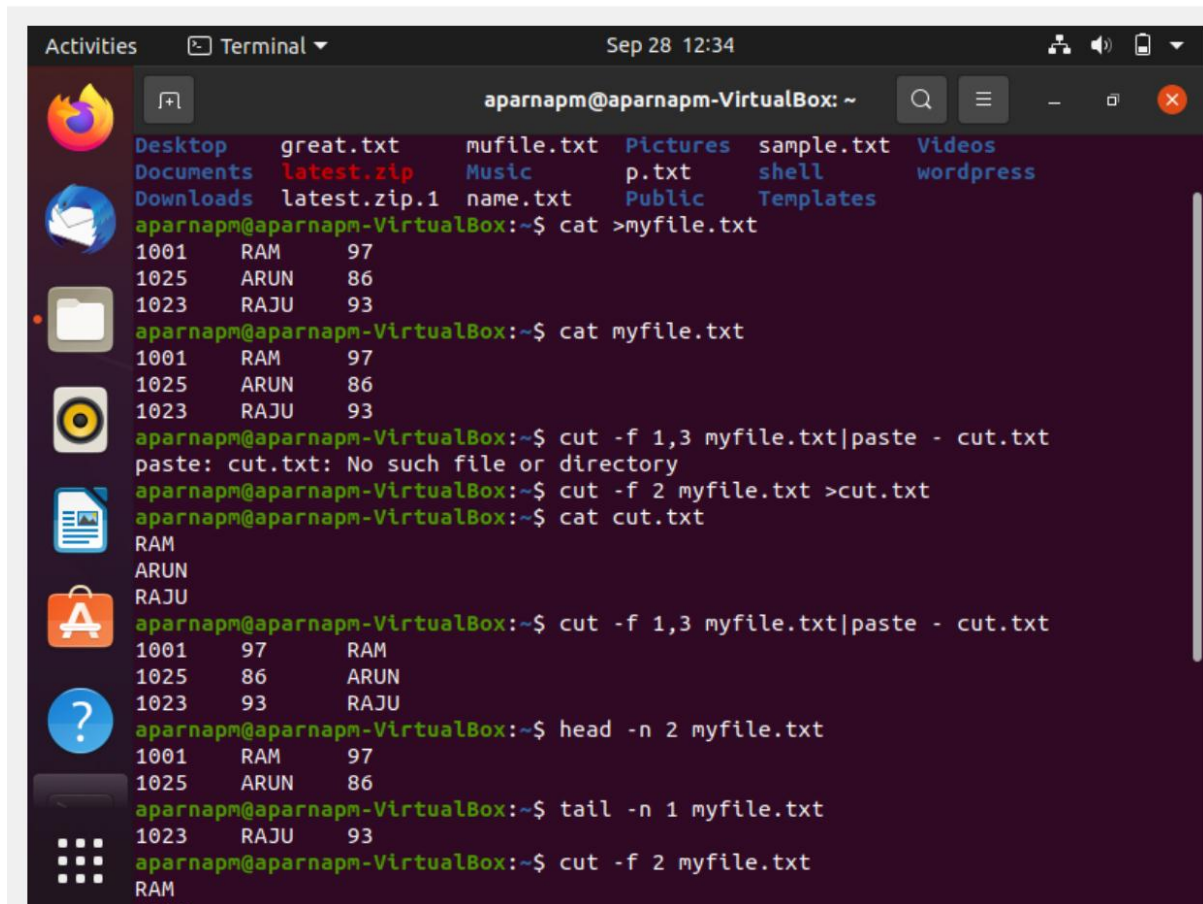


EXERCISE 4



The screenshot shows a terminal window titled 'aparnapm@aparnapm-VirtualBox: ~' with a dark purple background. The window has a top bar with 'Activities', 'Terminal', and the date 'Sep 28 12:34'. On the left is a sidebar with icons for Firefox, Files, and other applications. The terminal content shows a directory listing of files like 'great.txt', 'latest.zip', 'mufile.txt', etc. followed by several commands and their outputs: creating 'myfile.txt', displaying its contents, using 'cut' to extract specific fields, and using 'head' and 'tail' to view parts of the file.

```
Desktop great.txt mufile.txt Pictures sample.txt Videos
Documents latest.zip Music p.txt shell wordpress
Downloads latest.zip.1 name.txt Public Templates

aparnapm@aparnapm-VirtualBox:~$ cat >myfile.txt
1001 RAM 97
1025 ARUN 86
1023 RAJU 93
aparnapm@aparnapm-VirtualBox:~$ cat myfile.txt
1001 RAM 97
1025 ARUN 86
1023 RAJU 93
aparnapm@aparnapm-VirtualBox:~$ cut -f 1,3 myfile.txt|paste - cut.txt
paste: cut.txt: No such file or directory
aparnapm@aparnapm-VirtualBox:~$ cut -f 2 myfile.txt >cut.txt
aparnapm@aparnapm-VirtualBox:~$ cat cut.txt
RAM
ARUN
RAJU
aparnapm@aparnapm-VirtualBox:~$ cut -f 1,3 myfile.txt|paste - cut.txt
1001 97 RAM
1025 86 ARUN
1023 93 RAJU
aparnapm@aparnapm-VirtualBox:~$ head -n 2 myfile.txt
1001 RAM 97
1025 ARUN 86
aparnapm@aparnapm-VirtualBox:~$ tail -n 1 myfile.txt
1023 RAJU 93
aparnapm@aparnapm-VirtualBox:~$ cut -f 2 myfile.txt
RAM
ARUN
```

```
Activities Terminal Sep 28 12:35
aparnapm@aparnapm-VirtualBox: ~
RAM
ARUN
RAJU
aparnapm@aparnapm-VirtualBox:~$ cut -f 1,3 myfile.txt|paste - cut.txt
1001 97 RAM
1025 86 ARUN
1023 93 RAJU
aparnapm@aparnapm-VirtualBox:~$ head -n 2 myfile.txt
1001 RAM 97
1025 ARUN 86
aparnapm@aparnapm-VirtualBox:~$ tail -n 1 myfile.txt
1023 RAJU 93
aparnapm@aparnapm-VirtualBox:~$ cut -f 2 myfile.txt
RAM
ARUN
RAJU
aparnapm@aparnapm-VirtualBox:~$ cut -f 2 myfile.txt|wc
3 3 15
aparnapm@aparnapm-VirtualBox:~$ cut -f 2 myfile.txt | wc
3 3 15
aparnapm@aparnapm-VirtualBox:~$ cat myfile.txt
1001 RAM 97
1025 ARUN 86
1023 RAJU 93
```