```
administrator@IT-HOD:~/Documents/gyan
                                                                   ×
File Edit View Search Terminal Help
[administrator@IT-HOD gyan]$ gcc -o lru lru.c
[administrator@IT-HOD gyan]$ ./lru
Enter number of frames: 5
Enter number of pages: 4
Enter reference string: 1 2 3 4
1
        - 1
                - 1
                        - 1
                                 - 1
1
        2
                - 1
                        - 1
                                 - 1
        2
                3
                        - 1
1
                                 - 1
        2
                3
1
                        4
                                 - 1
Total Page Faults = 4[administrator@IT-HOD gyan]$ 🛮
```

```
administrator@IT-HOD:~/Documents/gyan
                                                                  ×
File Edit View Search Terminal Help
[administrator@IT-HOD gyan]$ gcc -o fifo fifo.c
[administrator@IT-HOD gyan]$ ./fifo
ENTER THE NUMBER OF PAGES: 5
ENTER THE PAGE NUMBER: 1 2 3 4 5
ENTER THE NUMBER OF FRAMES :6
                      page frames
        ref string
                                              -1
                1
                        - 1
                              - 1
                                       - 1
                                                        - 1
2
                1
                        2
                                - 1
                                        - 1
                                                - 1
                                                         - 1
3
                        2
                1
                                3
                                        - 1
                                                - 1
                                                         - 1
4
                1
                        2
                                3
                                        4
                                                - 1
                                                         - 1
                        2
                                3
                                        4
                                                5
                1
                                                         - 1
[administrator@IT-HOD gyan]$
```

```
administrator@IT-HOD:~/Documents/gyan
                                                                   ×
File Edit View Search Terminal Help
[administrator@IT-HOD gyan]$ gcc -o opr opr.c
[administrator@IT-HOD gyan]$ ./opr
Enter number of frames: 5
Enter number of pages: 4
Enter page reference string: 01 02 03 04
1
        - 1
                - 1
                        - 1
                                 - 1
        2
1
                - 1
                         - 1
                                 - 1
        2
                3
                        - 1
1
                                 - 1
                3
1
                        4
                                 - 1
Total Page Faults = 4[administrator@IT-HOD gyan]$
```