```
/*
 1
    Name - Atharva Paliwal
 3
     Experiment no.2 - Problem Statement 2 OUTPUT
 4
 5
 6
     atharva@atharva:~/cse4b$ gcc os2.c -o os2.out
 7
    atharva@atharva:~/cse4b$ ./os2.out
8
9
    Operation?
10
    1.Create 2.Open 3.Read 4.Write 5.Close 6.1Seek 7.Unlink 8.reverse 9.resource allocate
11
12
13
    File is created
14
15
     Operation?
16
     1.Create 2.Open 3.Read 4.Write 5.Close 6.1Seek 7.Unlink 8.reverse 9.resource allocate
17
18
19
    File is created
20
21
    Operation?
22
    1.Create 2.Open 3.Read 4.Write 5.Close 6.lSeek 7.Unlink 8.reverse 9.resource allocate
23
24
    File opened at 5
25
    Operation?
26
    1.Create 2.Open 3.Read 4.Write 5.Close 6.1Seek 7.Unlink 8.reverse 9.resource allocate
27
28
    Called read.returned that 50 bytes were read.
29
30
    as follows: Welcome atharva Chouksey
31
32
    Operation?
33
    1.Create 2.Open 3.Read 4.Write 5.Close 6.1Seek 7.Unlink 8.reverse 9.resource allocate
34
35
    Called writeIt returned 50
36
37
    Operation?
38
     1.Create 2.Open 3.Read 4.Write 5.Close 6.1Seek 7.Unlink 8.reverse 9.resource allocate
39
40
   Enter the file
41 am.txt
42
    emocleW
43
   Operation?
44
    1.Create 2.Open 3.Read 4.Write 5.Close 6.1Seek 7.Unlink 8.reverse 9.resource allocate
45
46
47
     2686
48
    0 1 2 3 4 5 6
49
50
    Operation?
51
    1.Create 2.Open 3.Read 4.Write 5.Close 6.1Seek 7.Unlink 8.reverse 9.resource allocate
52
53
54
    Operation?
55
     1.Create 2.Open 3.Read 4.Write 5.Close 6.1Seek 7.Unlink 8.reverse 9.resource allocate
56
57
    not allowed
58
59
     Operation?
60
     1.Create 2.Open 3.Read 4.Write 5.Close 6.1Seek 7.Unlink 8.reverse 9.resource allocate
61
62
63
    Operation?
64
     1.Create 2.Open 3.Read 4.Write 5.Close 6.1Seek 7.Unlink 8.reverse 9.resource allocate
65
66
```