Test Case I

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                                  /cygdrive/c/cygwin/home/milindsinghal/folder
milindsinghal@mlappy /cygdrive/c/cygwin/home/milindsinghal/folder
$ g++ assignment.c
milindsinghal@mlappy /cygdrive/c/cygwin/home/milindsinghal/folder
$ ./a
original input data is :
b 16 21 2c
37 42 4d 58
63 64 6f 7a
85 90 9b a6
key is :
1 5 9 d
26 a e
3 7 b f
4 8 c 10
final encrypted data is :
db 7a ce 9f
95 53 a8 ae
7b 85 93 51
b c7 c5 f7
milindsinghal@mlappy /cygdrive/c/cygwin/home/milindsinghal/folder
```

Test Case II

```
/cygdrive/c/cygwin/home/milindsinghal/folder
milindsinghal@mlappy /cygdrive/c/cygwin/home/milindsinghal/folder
$ g++ assignment.c
milindsinghal@mlappy /cygdrive/c/cygwin/home/milindsinghal/folder
$ ./a
original input data is :
a 14 1e 28
32 3c 46 50
5a 64 6e 78
82 8c 96 a0
key is :
1 5 9 d
26 a e
3 7 b f
4 8 c 10
final encrypted data is :
de a9 ee 17
6f aa de bc
d4 7 a0 4c
e9 5d 65 f1
 nilindsinghal@mlappy /cygdrive/c/cygwin/home/milindsinghal/folder
```