

Q1 Team Name

0 Points

Group Name

the_cryptonics

Q2 Commands

5 Points

List all the commands in sequence used from the start screen of this level to the end of the level. (Use -> to separate the commands)

go->jump->jump->back->pull->back->back->enter->wave->back->back->thrnxtzy->read->the_magic_of_wand->c->read-> password ->otuwhdelfd

Q3 Cryptosystem

10 Points

What cryptosystem was used at this level? Please be precise.'

6 round Data Encryption Standard-DES(block cipher)
key is-
0110111001011110011110110010001001001100001011
0111011011

Q4 Analysis

80 Points

Knowing which cryptosystem has been used at this level, give a detailed description of the cryptanalysis used to figure out the password. (Use Latex wherever required. If your solution is not readable, you will lose marks. If necessary, the file upload option in this question must be used TO SHARE IMAGES ONLY.)

On writing 'read' at the first step of level 4, the spirit hint about the cryptosystem that it can be 4-round DES or 6-round DES.

Making an intelligent guess that if spirit talks about 6-round DES and 4-round -DES both so it must be the tougher one. So, we straightforward tried with 6-round DES.

We also got a hint that this is going to the **chosen plaintext attack** as we get the message that whatever we input, we get the corresponding cipher text.

1-observation of text

Knowing the cryptosystem the next step we think about is doing the differential cryptanalysis and the next thing that we may be interested in would be getting plaintext-ciphertext pairs.

We know that one byte consists of two characters-> one char is represented by 4 bits. One block is of 64 And with 4 bits we can get 16 characters only. By observing the pairs, we get to know that plaintexts and ciphertext are in the range of **f - u**. mappings are as follows:

{ f: 0000, g: 0001, h: 0010, i: 0011, j: 0100, k: 0101, l: 0110, m: 0111, n: 1000, o: 1001, p: 1010, q: 1011, r: 1100, s: 1101, t: 1110, u: 1111 }

2-Input XOR

Generated two sets of plaintext - ciphertext pairs each of

Generated two sets of plaintext-ciphertext pairs each of 5000 pairs .

For first 500 plain set input XOR is 0x00008010 00004000 , which is obtained by applying inverse initial permutation on 40 08 00 00 04 00 00 00 .

For next 5000 plain set input XOR is 0x0000080100100000 which is obtained by applying inverse initial permutation on the characteristic 00 20 00 08 00 00 04 00.

The differential characteristic used is 40 08 00 00 04 00 00 00 with probability $1/16$ $1/16$ $1/16$ for first set and 00 20 00 08 00 00 04 00 with probability $1/16$ $1/16$ $1/16$ for second set.

These inputs are stored in plaintext_set1.txt and plaintext_set2.txt respectively. The code for generation of plaintext pairs is in **generate_plaintext.ipynb**

3-generate corresponding ciphertexts

For automating the collection of ciphertexts corresponding to the 10000 plaintexts, We used pt_to_ct.py to generate the ciphertexts for the plaintexts. These ciphertexts are stored in ciphertext_set1.txt and ciphertext_set2.txt respectively.

4-Obtaining the key bits of round key K6

We used the mapping of characters defined above to convert the obtained ciphertext to binary and then, we used **Main_DES.ipynb** to apply reverse final permutation on these (L6 R6) (L'6 R'6) binary ciphertexts to get and, which is output of the 6 th round of DES. We know that, $R5 = L6$ therefore using the values **R5** and **R5'** , we computed output of Expansion box and input XOR of S-boxes for 6th round.

For the first characteristic ,L5= 04000000 and for the second characteristic L5=00000400. We found output of permutation box by performing $L5 \oplus (R6 \oplus R6')$, then we applied inverse permutation on this value to obtain

output XOR of S-boxes for 6th round. For each key that satisfies the cryptanalysis condition we increment its count.

After performing the differential cryptanalysis to find the keys, we obtained the following results for characteristic

40 08 00 0004 00 00 0040080000004000000:

S-box	Max	Mean	Key
S1	316.0	168	61
S2	771.0	187	51
S3	320.0	168	37
S4	289.0	168	7
S5	397.0	173	17
S6	762.0	194	22
S7	499.0	185	28
S8	475.0	179	52

similarly for the next set it gave the following results for characteristic

00 20 00 08 00 00 04 000020000800000400:

S-box	Max	Mean	Key
S1	382.0	179	61
S2	401.0	176	51
S3	341.0	168	37
S4	780.0	205	7
S5	435.0	173	17
S6	765.0	192	22
S7	287.0	168	28
S8	270.0	163	52

5-get the actual key from all potential keys

From the above steps we have guessed some bits of the key which are

111101110011 X X X X X X 0001110100010101

where X denotes not known. We have not considered S3 to be giving correct result. so now we will simply do brute force for the remaining bits i.e. we will run through all 2^6 possible combinations.

We took plaintext= '**nqolqfukokuklhks**' and the corresponding ciphertext= '**hujrgqqosmftfhg**' and performed 6 round DES encryption. The key which encrypts this plaintext to produce the correct ciphertext is the final key. From this step, we obtained the following key which satisfied the above condition:

The key is

0110111001011110011110110010001001001100

Round 0 key is

111011000100111110000111010111101111110000010100

Round 1 key is

01101111001101110110001010001000100110000110111

Round 2 key is

111010101101110011101101110001101111111010110000

Round 3 key is

110110011110001101011010001110010000111101111001

Round 4 key is

001001001101111110111011100110111101100000010010

Round 5 key is

111101110011100101000111010001010110011100110100

6-entering the correct password

ciphertext we got for the password -
tgfhplirhmuppfnpfuoqrlprulgmpnpg
Our task is to decrypt it. This text has 32 characters,
each character is represented by 4 bits which gives
 $32 \times 4 = 128$ i.e. 2 blocks of DES ciphertext. our mappings
are as below.

tg 225
fh 2
pl 166
ir 60
hm 39
up 250
pf 160
np 138
fu 15
oq 155
rl 198
pr 172
ul 246
gm 23
pn 168
pg 161

The plaintext for password we got is otuwhdelfd000000.
We removed 0s (padding) and entered in the game to
finish the game. **otuwhdelfd**

Program Flow For this assignment:

1. Run the Program generate_plaintexts.py for plain text generation.
2. Run the Program pt_to_ct.py 2 times with different file names for ciphertext generation.
3. Run the file Main_DES.ipynb for processing the ciphertexts files.
4. Sixth Round Differential Cryptanalysis
5. BruteForce Keys (Gives us the final 56-bit key)

5. Decrypt one key (gives us the final 32 bit key)
6. DES.cpp gives the ascii values for the decrypted key.

Q5 Password

5 Points

What was the password used to clear this level?

otuwhdelfd

Q6 Code

0 Points

Please add your code here. It is MANDATORY.

▼ plaintext_set1.txt

Download

```
1 fpqfqfohkrnoorp  
2 fpqfifnhkrnosrp  
3 frfofirooqqpgkr  
4 frfonisooqqpkkr  
5 sjusmpqtqsrnnor  
6 sjusupptqsrnrork  
7 jnihmlihlnqmq  
8 jnihulhhlqnqmul  
9 ilkimhgifumtoos  
10 ilkiuhfifumtsos  
11 jggogtgptphsthr  
12 jggootfptphsphr  
13 kqnjhtksruhqupot  
14 kqnjptjsruhqqpot  
15 olhiiqnpfttlfsgf  
16 olhiqqopfttljsgf  
17 ilsskplgppfgsmkn  
18 ilssspmppfgomkn  
19 fplphoomtujhjul  
20 fplpponmtujhjul  
21 hrlglkorlhnnsqhs  
22 hrlgtknrlhnnoghs  
23 outacknqulknba
```

23 sutgskrrqukppnqu
24 sutgkksrqukpthqo
25 tkjhrplisqhtjnlk
26 tkjhjpmisqhtfnlk
27 qjlmттjhjonpnfgt
28 qjlmлtkhjonprfgt
29 ihkhhohmporhgtlu
30 ihkhpoimporhktlu
31 ukokrgsqlrposslh
32 ukokjgrqlrpooslh
33 rithrthfhjmpgrfo
34 rithjtifhjmkprfo
35 klftsfrkmjrsfmqu
36 klftkfskmjrsjmqu
37 slpunlhjtktgлpgu
38 slpuflijtktgphgu
39 omslrnupmfgslfuk
40 omsljntpmfgshfuk
41 sjshghpgtfhjktnk
42 sjshohqgtfhjgtnk
43 rnusrshilotjkoko
44 rnusjsiilotjgoko
45 ksthrghhgktrmsfs
46 ksthjgihgktrisfs
47 qupouqlgknoftrqu
48 qupomqmgknofprqu
49 htnpqslлligokphp
50 htnpismlligogphp
51 tqsqqqomtpsjoilfr
52 tqsqioltpsjomlfr
53 lgpflntgksqnfmsl
54 lgpftnugksqnjmsl
55 rflrnhqnfijiumpl
56 rflrfhpnfijiqmpl
57 jjmlokmfolfmllln
58 jjmlgklfolfmhlln
59 iohogkoiusuhpohp
60 iohookniusuhthohp
61 ltsrmqtmhiffostq
62 ltsruqumhiffsstq
63 soqqjginqgnnohq
64 soqqrghnqgnnrohq
65 ugrpllthjqjuptnr
66 ugrptluhjqjuttnr
67 jufmntptujtqmrnn
68 jufmftqtujtqirnn

69 kgitlmmkrosmgpur
70 kgifqmlkrosmkpur
71 hrmlpqrugmjfpqjr
72 hrmlhqsugmjftqjr
73 rpthfnquglosljun
74 rpthnnpugloshjun
75 ommurjqhsnguffih
76 ommujjphsngujfih
77 iomstmnrflfujtt
78 iomslmorflfqjtt
79 nskknnhojrrghiig
80 nskkfniojrrgliig
81 qhohjphlporqhkgu
82 qhohrpilporqlkgu
83 otftgtkgiojhmuun
84 otftotjgiojhiuun
85 gsqtiqiiomlshuhn
86 gsqtqqhiomsluhn
87 klkntqrguonitgio
88 klknlqsguonipgio
89 jitqfljlnoifkjjs
90 jitqnlklnoifgjjs
91 srootljkmpqfjlp
92 sroollkkmjpqjjlp
93 iuqiktuootnsurus
94 iuqisttootnsqrus
95 ntororkirmtmffuk
96 ntorgrijrmtmjfuk
97 nfgmglmrjnmjknio
98 nfgmollrjnmjgnio
99 uokppjitouhojijt
100 uokphjhtouhofijt
101 luqhngfisifljllt
102 luqhfggisiflfltt
103 hiksgppujmpuftlf
104 hiksopqujpujtlf
105 iqfnsrhtoplthkfj
106 iqfnkritopltlkfj
107 uhqqrjofisipplon
108 uhqqjjnfisiptlon
109 ruistnmgonmjojfk
110 ruislntlgonmjsjfk
111 fsnggltinqorsjgk
112 fsngoluinqorojgk
113 spiruntpfjuoksjj
114 spirmnupfjuogsjj

115 ptjtmhqhpgfnglsh
116 pfjtuhphpgfnklsh
117 llrgtunlkrskpung
118 llrgluolkrsktung
119 pisolunmofqqifpo
120 pisotuumofqqmfpo
121 fnqqpnsnqsgshsh
122 fnqqhnrpnqsglshh
123 ffqmflqosujjqosi
124 ffqmnlpusujjuosi
125 tijkfmfkpqfttsrl
126 tijknmgkpqftpsrl
127 hniurfftflhnujnm
128 hniujfgtflhnqjnm
129 sfrnumpskrnjsmqu
130 sfrnmmskrnjomqu
131 qjpgqjsslhigpihf
132 qjpgijrslhigtihf
133 pknnsummoqnhmnnn
134 pknnkulmoqnhinnn
135 lilkhjphrnnrjhmq
136 lilkpjqhrnnrfhmq
137 fgnlguumjnunsoti
138 fgnloutmjnunooti
139 isskimrnpkqgrnmg
140 isskqmsnpkqgnnmg
141 gshphqothltmumtl
142 gshppqnthltmqmtl
143 lssokntunuqlfigj
144 lssosnuunuqljigj
145 qmoqolrkuuhmohgp
146 qmoqglskuuhmshgp
147 nhrrsrgnsnfsmkll
148 nhrrkrfnsnfsikll
149 olfumpogfofgjtg
150 olfuupngfofgfjtg
151 orknsqkqtjnlpjkt
152 orknkqjqtjnltjkt
153 mmpnsgrmmkiflnsh
154 mmpnkgsmmkifhnsh
155 htlrotiqssrrpokh
156 htlrgthqssrrtokh
157 jihunuftqoggislf
158 jihufugtqoggmslf
159 rrpiphjmmkmrouir
160 rrpihhkmmkmrsuir

161 hufu1qongrfihqjj
162 hufutqnngrfilqjj
163 ihpolrmklrkuf1kn
164 ihpotrlklrkuj1kn
165 ilifqjjgjqnqghpr
166 ilifijkgjqnqkhpr
167 rogtfjmq1jqkspln
168 rogt1j1qtjqkop1n
169 tgqfj1mjftqhhrqfs
170 tgqfrmkftqhhnqfs
171 grhupqrou1rqqqptk
172 grhuhqsourqquptk
173 j1tnp1ktmq1lifnkum
174 j1tnhkumq1lifrkum
175 qutsrnu1ijgojlogt
176 qutsjnt1ijgojhogt
177 rglrsihuphghf1mf
178 rglrkiiuphghj1mf
179 khisiori1omsmufjj
180 khisqosi1omsmqfjj
181 tphmstqtkmjsqkit
182 tphmktptkmjsukit
183 ukgrkkpkjnsqfuqh
184 ukgrskqk1jnsqjuqh
185 snhfqhplfnpqh1lm
186 snhfghpp1fnpuh1lm
187 hrrhofrgokptnqgp
188 hrrhgfsgokptrqgp
189 inh1pisgpntt1lllf
190 inh1hirgpntt1hllf
191 pihgqlroookgogjt
192 pihgilsoookgsgjt
193 nfpnr1tflgfmigjhs
194 nfpnj1tg1gfmikjhs
195 kgirfnfnkfmjmmhf
196 kgirnngnkfmj1imhf
197 gfjjhqsrnpfnkkgm
198 gfjjpqrrnpfngkgm
199 ujmtpqfn1l1hsiurj
200 ujmt1hqgn1l1hsmurj
201 onlgsslqhiqnkitn
202 onlgksmqhiqn1gitn
203 jqtj1iligoon1lsqh
204 jqtjqlhgooln1hsqh
205 n1mqiktpskmlrlig
206 n1mqqkupskmln1lig

207 qhgqsljthmflmnqh
208 qhgqklkthmflinqh
209 qtlrrimlklpj jigp
210 qtlrjillklpjfigp
211 qtfmfgktjkm ttimt
212 qtfmngjtjkmt pimt
213 mijrjrogrrpmplqg
214 mijrrrngrrpmtlqg
215 opioshuhmkoqptno
216 opiokhthmkoqttno
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227 ruikllfuihkfslil
228 ruiktlguihkf olil
229 tfusungmlnlunlfs
230 tfusmnfmlnlurlfs
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241 omgghhoinktktmtmu
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243 ntkmgikmslfsupkl
244 ntkmoijmslfsqpk l
245 rfkphssijmhpnijs
246 rfkppsrijmhprijs
247 mjlohttjkohjgsho
248 mjloptujkohjksho
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250 snjlqrlmrqpthguq
251 lrkrgrhsqugijjjt
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253 romokffphomfoogg
254 romosfgphomfsogg
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262 norruruoglpiirfi
263 llgoqtigghulmusn
264 llgoithgghuliusn
265 qijffluffhjgpjos
266 qijfnltffhjtjos
267 tnpkqglhingumnk
268 tnpkigmhinguimnk
269 ssgpsqsigpltngrf
270 ssgpkqrigpltrgrf
271 fjojphsfhumojntq
272 fjojhhrrhumofntq
273 qmskullpulnrsjnl
274 qmskmlmpulnrojn
275 igonlmtnlrjjprt
276 igontmunlrjjtrtg
277 hroftpjptmqjplnk
278 hroflpkptmqjtlk
279 hjfsgonoltipghgu
280 hjfsooooltipkhgu
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283 uojnjprunsotimil
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286 liiokupflslmipfs
287 plomqioplkkkphu
288 plomiiqlpkikghpu
289 rofkjunliphpfkso
290 rofkruoliphpjks
291 ujijnnljlopugks
292 ujijfnmjjlopqgks
293 tngfnkufknrgghij
294 tngffktfknrgkhij
295 linrumqhuuullhms
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298 nnhitkgmmfsfkumf

299 rjithmnuuurjmmgm
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302 mnmlntumfgipgfuj
303 lpalsnkkoligofifs
304 lpalsfkjoligojifs
305 irpqojtfttrmljnhf
306 irpqgjuftrmlfnhf
307 qnlsrrlqfmhoqlup
308 qnlsjrmqfmhoulop
309 jnolhhnpisnnjrr
310 jnolphopiisnrjrr
311 ijnlorfltgnrnskh
312 ijnlnmrgltgnrrskh
313 lpmlfipruiojqjog
314 lpmlniqruioujug
315 fktpufrjjgqiujin
316 fktpmfsjjgqiuujin
317 soffsnknqtiffhrq
318 soffknjnqtifjhrq
319 pkjmnrlingmhkkpl
320 pkjmfrmingmhgkpl
321 sjosjukrrssrlppr
322 sjosrujrrssrhppr
323 tmkissqsgfrrmpih
324 tmkikqrghfrripih
325 qphgssigrpoqimff
326 qphgkshgrpoqmmff
327 floskissujouqpkn
328 flossirsujouupkn
329 golnggntupljlonl
330 golnogotupljhonl
331 rjktotjofukqlhkt
332 rjktgtkofukqhhkt
333 olnjkuqqhssttpof
334 olnjsupqhsstppof
335 qsqhrqggnnikmhql
336 qsqhjqfgnnikihql
337 kijnqgiostjfpssl
338 kijnighostjftssl
339 jrtlupfisifntjug
340 jrtlmpgisifnpjug
341 itupspgtimiufffm
342 itupkpftimiujffm
343 nuokfjuhhglphogh
344 nuoknithhalbloah

345 mftgmtmiigogkfj
346 mftgugumiigokkfj
347 srjfjjqksipuumnk
348 srjfrjpsipuqmnk
349 nomtqusjqgoouqsq
350 nomtiurjqgooqqsq
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383 toghuiqlmlsrjpop
384 toghmiplmlsrfpop
385 iinqhprgogstnkfq
386 iinqppsgogstrkfq
387 jpnssrsrnkpuiqqg
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392 lphrnltqjmloklgs
393 uoulmkiogrropuk
394 uoulukhogrqrspuk
395 khhulhhtttffonqru
396 khhuthittfforqru
397 frikgmhqtqsqfosn
398 frikomiqtqsqjosn
399 fifrntuupiukmsng
400 fifrfttupiukisng
401 gqhkuisprimiuuul
402 gqhkmirprimiquul
403 frrqlhhrpotfuqff
404 frrqthirpotfqqff
405 umlpninrlmgioigr
406 umlpfiorlmgisigr
407 kiotghullsorfqjp
408 kiotohtllsorjqjp
409 jugjgpprrspsjuip
410 jugjopqrrspsfuip
411 tilomgkkipkskij
412 tilougjkipskoijs
413 nmkjlnsijptnjhoh
414 nmkjtnrijptnfhoh
415 nuoqotirgpgsmgro
416 nuoqgthrgpgsigro
417 nhoqliqjipfkfslr
418 nhoqtipjipfkjslr
419 tlitkhkijkososgh
420 tlitshjijkosssgh
421 ggqknlmtthfjsjpg
422 ggqkflttthfjojpg
423 siuqlqmlggjuqjii
424 siuqtqllggjuujii
425 jjujgmfpofotgnqf
426 jjujomgpofotknqf
427 urfigorsqpjtljul
428 urfioossqpjthjul
429 fguirqlqkhjjipqj
430 fguijqmqkhjjmpqj
431 ktkphikgtspskuon
432 ktkppijgtspsguon
433 lhpmouqlulthrhnt
434 lhpmguplulthnhnt
435 jslghgsnrkofqksj
436 islanarnrkofukei

436 jscgpgmfrkfrksj
437 rlrkrkgmfqkfosggt
438 rlrksrglfqkfoogtt
439 qgpjsrhhpknmktlr
440 qgpjkrihpknmgltlr
441 nshgrhgjjshqhjfj
442 nshgjhfjjshqljfj
443 qssupriunhlmrnqu
444 qssuhrhunhlmnqu
445 qnfskjjpkumhiouf
446 qnfssjpkumhmouf
447 kfjtupqlrqpookqu
448 kfjtmpplrqposkqu
449 rjksgoojkgkkppfo
450 rjksoonjkgkktpfo
451 rtgonqomjkhttlpj
452 rtgofqnmjkhtlpj
453 rofimmsfpfmghnhj
454 rofiumrfpfmglnhj
455 ihlqirjgqhqlkoui
456 ihlqqrkqghqlgoui
457 tjustnnmsuksgtkt
458 tjuslnomsuksktkt
459 slppppjnusiphths
460 slpphpknusiplths
461 hnhmoqrgijmuqrrp
462 hnhmgqsgijmuurp
463 rgpklniqjgmljfuu
464 rgpktnhqjgmlffuu
465 slpolgpnonhjrlpo
466 slpotgqnonhjnlp
467 jqouifslmsqjmtgf
468 jqouqfrlmsqjitgf
469 mlnqlfljtthhttfh
470 mlnqtfmjtthhptfh
471 nniujkpungunmufk
472 nniurkqunguniufk
473 qguqfpmqrhsuknkm
474 qguqnplqrhsugnkm
475 ulqlpfmikknomhip
476 ulqlhflikkniohip
477 mthrrqfpunpprfor
478 mthrjqgpunppnfor
479 nhntghkkqlljqosu
480 nhntohjkqlljuosu
481 tngggfjsqkosnthk
482 tngggfjsqkosnthk

482 lnyggtksqkosi lmk
483 hgkftkqnmhhuiojo
484 hgkflkpnmmhumojo
485 knsqgjmuqlkqk
486 knsqojlimuqlhkqk
487 fusnmlhmjgtpltg
488 fusnulhbmjgttltg
489 uiqfmkgnlmogmqps
490 uiqfukfnlmogiqps
491 usumjsshtnkjskt
492 usumrsrhtnkfskt
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4760 jsqrljggkrgnmjfg
4761 rkfsfjttispgnljg
4762 rkfsnjktispgrljg
4763 utsrjrggsjmiumjf
4764 utsrrrfgsjmiqmjf
4765 psuqphggpplruufp
4766 psuqhhfgpplrqufp
4767 mnhuqtmlpuorhrhq
4768 mnhuitllpuorlrhq
4769 qrfjqkkgslgitrlr
4770 qrfjikjgslgiprlr
4771 fgrmf sorqlsmioom
4772 fgrmnsnrqlsmmoom
4773 krfklgtrogsuqlfq
4774 krfktgurogsuulfq
4775 ffrpknnlqrfpimot
4776 ffrpsnolqrfpmmot
4777 rmutnukripjrhgto
4778 rmutfujripjrlgto
4779 nlgnshrpjpuhokgis
4780 nlgnkhsjpuhoggis
4781 qrhglotugkunhrum
4782 qrhgtouugkunlrum
4783 mgnfrprkrmkmfppf
4784 mgnfjpskrmkmjfpf
4785 nktmsnnrrmg nhptq
4786 nktmknorrmgnlptq
4787 hmqiio gmmoognfro
4788 hmqiqofmmoogr fro
4789 hftltlgoiputlrpf
4790 hftlllfoiputhrpf
4791 rnkh srmmnillmfof
4792 rnkhkrlmnillifof
4793 tomqjqghginhiogg
4794 tomqrqfhginhmogg
4795 kjjsrsjhiulighkl
4796 kjjsjskhiulik hkl

4797 ttkifhthtfoilqtf
4798 ttkinhuhtfoihqtf
4799 frqphfrklpjpmqir
4800 frqppfsklpjpiqir
4801 trspqmspnqiummpp
4802 trspimrpnqiuimpp
4803 gunrfuhmpikrnmil
4804 gunrnuimpikrrmil
4805 fohnprqhfttultnt
4806 fohnhrphfttuhtnt
4807 fjgqpkjftkmjjpjf
4808 fjgqhkkftkmjfpjf
4809 lpjsltgpgsoqtpoo
4810 lpjsttfpgsoqppoo
4811 hnikqhmukkoihslp
4812 hnikihlukkoilslp
4813 lgrkfsugugqrphqrp
4814 lgrknsfugqrplqrp
4815 onhrnjnnrrufpffu
4816 onhrfjonrruftffu
4817 ogjplphnhtlslnnt
4818 ogjptpinhtlshnnt
4819 nhpgpiunfusjkmhu
4820 nhpghitnfusjgmhu
4821 hjngjpnojmpmnglf
4822 hjngrpoojmpmrglf
4823 tklqlksruqfghnkj
4824 tklqtkrruqfglnkj
4825 psqltgmfrliumfhf
4826 psqllglfrliuifhf
4827 lsjngknkqiuiifllu
4828 lsjnokokqiuijllu
4829 kgpfhlimirqkrfhg
4830 kgpfplhmirqknfhg
4831 nflffsrkprnkpnqg
4832 nflfnsskprnktnqg
4833 mopljktrpugtmhgt
4834 moplrkurpugtihgt
4835 mtoisphrjpnjtisf
4836 mtoikpirjpnjpisf
4837 uqjhomhrrnkukpti
4838 uqjhgmirrnkugpti
4839 ifpjfujftthgoknt
4840 ifpjnukftthgsknt
4841 rgmkmfpmkonopsnm
4842 rgmkufqmkonotsnm

4843 fkqjrrsffttolqpg
4844 fkqjjrrffttohqpg
4845 rrgmujupikioqnfk
4846 rrgmmjtpikiounfk
4847 momqgtssofsultrg
4848 momqotrsofsuhtrg
4849 tkisohgmsttsupkh
4850 tkisghfmsttsqpkh
4851 mpghhtrtilsillft
4852 mpghptstilsihlft
4853 lulhrppfftgklrs
4854 lulhjpqfftgkhsrs
4855 gjlsskijrhtusuqs
4856 gjlskkhjrhtuouqs
4857 qqfiojjthkhsor
4858 qqfqqojjthklsor
4859 ukunmqlnpfhhtjuo
4860 ukunuqmpfhhpjuo
4861 nphtjpmipnkpofqs
4862 nphttrplipnkpsfs
4863 ilotsgkjpfoipksf
4864 ilotkgjjpfoitksf
4865 oltgrihlmpnioqrq
4866 oltgjiilmpnisqrq
4867 lpohtpuupirkpmjs
4868 lpohlptupirktmjs
4869 ipnhonsuhqthogpi
4870 ipnhgnruhqthsgpi
4871 gulihloopqokproo
4872 guliplnopqoktroo
4873 tqolrohosokugnfh
4874 tqoljoiosokuknfh
4875 ptlrglighnfkmkrq
4876 ptlrolhghnfkikrq
4877 prtimgfmmimpnmj
4878 prtuggmnmimtmnj
4879 ihifqigtsgkoungr
4880 ihifiiftsgkoqngr
4881 tumpuupmrrlrltr
4882 tumpmuqpmrrlnltr
4883 pnrsfpsfuqrosfqf
4884 pnrsnprfuqroofqf
4885 hlhgmgnrrjpskjo
4886 hlhgugqnrrjpokjo
4887 tghmsphhhfiguilk
4888 tghmkpihhfigqilk

4889 ojontrmjhtrhqt
4890 ojonlrljhtrhut
4891 gigoujgsiiholh
4892 gigomjfsiihohh
4893 psfhgmppqphjio
4894 psfhomqpqphjmo
4895 tllhkmsjnpnfpig
4896 tllhsmrjnpnftig
4897 qgnrmnspnojolf
4898 qgnrunrpnojo h
4899 tfmfjjjiohuskkn
4900 tfmfrjkiohusgkn
4901 fftqlkmtkqrgtj
4902 fftqtkltkqrgpj
4903 krqmqrknigsunis
4904 krqmiqsknigsqnis
4905 giffupfnojjjtm
4906 giffmpgnojjjpm
4907 trpjgtupkutpmj
4908 trpjottpkutpij
4909 rkmfkgtlrqitfol
4910 rkmfsgulrqitjol
4911 sskspkmhjmghrij
4912 sskshklhjmghlrij
4913 hpgfjsqoghffjjip
4914 hpgfrspoghffjip
4915 jmrppkulniqnqkof
4916 jmrphktlniqnukof
4917 tfjuhnnsrkfkksol
4918 tfjupnosrkfkgsol
4919 lpipsjlininhgskm
4920 lpipkjmininhkskm
4921 jsutgkffttkohjom
4922 jsutokgfttkoljom
4923 pigjrojfhohrtoro
4924 pigjjokfhohrporo
4925 inuiuhnnuufmmjhj
4926 inuimhonuufmijhj
4927 qjgtnlfofppfgnmi
4928 qjgtflgofppfknmi
4929 tqgukftsjopfkjot
4930 tqgusfusjopfgjot
4931 pfgooinstqqpgquu
4932 pfgogiostqqpkquu
4933 pqftqkhihtsmllr
4934 paftikihihtsillr

4935 mmpmfgnpttgsiht
4936 mmpmngopttgsmhti
4937 urirpspoqgsrntjk
4938 urirhsqoqgsrrtjk
4939 thppfummmrhishjir
4940 thppnulmmrhiojir
4941 uqmfrupplshfshs
4942 uqmfsrtppplshjshs
4943 tjslorgsmqhrmjsl
4944 tjslgrfsmqhrijsl
4945 qltgslsrhiuokqko
4946 qltgklrrhiuogqko
4947 gknsqggjsktnfhfm
4948 gknsigkgskt njhfm
4949 hinshqrgouksupht
4950 hinspqsgouksqpht
4951 kpimnfhtitqgfhn
4952 kpimffintitqkfhn
4953 gljfniglupthsfop
4954 gljffiflupthofop
4955 lkgkghsnnhpkqkqr
4956 lkgkohrnnhpkukqr
4957 pssolqunotmjrtot
4958 pssotqtnotmjntot
4959 gitjilqrntqhklqg
4960 gitjqlprntqhglqg
4961 flhqmgmkunoorjsq
4962 flhquglkunoonjsq
4963 qlnjgksqglgj lkkm
4964 qlnjokrqqglgj hkkm
4965 pihilpiqrntsgsui
4966 pihitphqrntsk sui
4967 usflhnnfmlffitpg
4968 usflpnofmlffmtpg
4969 hmhmpuijqkkpj jog
4970 hmhmhuhjqkkpf jog
4971 jmqkffhgnunoonof
4972 jmqknfignunosnof
4973 oggj jmkkstkrkfk
4974 oggj rmnkstknkfk
4975 tknpskjmhtokgj uu
4976 tknpkkkmhtokkj uu
4977 ijhumjkhigmmmkps
4978 ijhuujjhigmmikps
4979 lrgjrkohqhulinhn
4980 lraiknhahulmnhn

```

4981 ipsrfsingirqugos
4982 ipsrnshngirqqgos
4983 mnnlfsumnutuuqlf
4984 mnnlnstmnutuqqlf
4985 qltkkjqjqfotr ukl
4986 qltksjpj qfotnukl
4987 pkshkjkolqtpliu
4988 pkshsjjolqtphiu
4989 uiflrjjmkgnpslih
4990 uiflj jkmkgnpolih
4991 mljgmjumpmmiitfj
4992 mljgujtmpmmimtfj
4993 qlplpoitpmgihip
4994 qlplhohtpmgilirp
4995 thmnp hstjggmgqhm
4996 thmnhhrtjggmkqhm
4997 ohptkiijnurhgjt g
4998 ohptsihjnurhkjt g
4999 qitnijnlinsjpsk
5000 qitnqjolinlsfpsk
5001

```

▼ DES.cpp

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```

1  #define BYTE unsigned char
2  #define INT unsigned int
3  #include<iostream>
4  #include<fstream>
5  #include <urses.h>
6  #include<string>
7  #include<math.h>
8  using namespace std;
9
10 /*****
11  *UNPACK8()  Unpack 8 bytes at 8bits/byte into
12  64 bytes at 1 bit/byte
13  *****/
14 void unpack8(BYTE *packed,BYTE *binary)
15     /* BYTE *packed;
16     BYTE *binary;*/
17 {
18     register INT i, j, k;
19

```

```

20     for (i=0; i<8; i++) {
21         k = *packed++;
22         for (j=0; j<8;j++) *binary++ = (k>>(7-j))
23         &01 ;
24     }
25 }
26
27 /*****
28  *PACK8() Pack 64 bytes at 1 bits/byte into 8
29  bytes at 8 bit/byte
30
31  *****/
32 void pack8(BYTE *packed,BYTE *binary)
33     /*  BYTE *packed;
34        BYTE *binary;*/
35 {
36     register INT i, j, k;
37     for (i=0; i<8; i++) {
38         k = 0;
39         for (j=0; j<8;j++) k  = (k<<1)+ *binary++;
40         *packed++ = k;
41     }
42 }
43
44 INT S[8][64]=
45 {
46     14, 4, 13, 1, 2, 15, 11, 8, 3 , 10, 6, 12, 5,
47     9, 0, 7,
48     0, 15, 7, 4, 14, 2, 13, 1, 10, 6, 12, 11, 9,
49     5, 3, 8,
50     4, 1 , 14, 8, 13, 6, 2, 11, 15, 12, 9, 7,3,
51     10, 5, 0,
52     15, 12, 8,2,4, 9, 1,7 , 5, 11, 3, 14, 10, 0,
53     6, 13 ,
54     15, 1, 8, 14, 6, 11, 3, 4, 9, 7, 2, 13, 12,
55     0,5, 10,
56     3, 13, 4, 7, 15, 2, 8, 14, 12, 0, 1, 10, 6, 9,
57     11, 5,
58     0, 14, 7, 11, 10, 4, 13, 1, 5, 8,12, 6, 9, 3,
59     2, 15,
60     13, 8, 10, 1, 3, 15, 4, 2,11,6, 7, 12, 0,5,
61     14, 9,

```

55
56 10, 0, 9, 14, 6, 3, 15, 5, 1, 13, 12, 7, 11, 4, 2, 8,
57 13, 7, 0, 9, 3, 4, 6, 10, 2, 8, 5, 14, 12, 11,
15, 1,
58 13, 6, 4, 9, 8, 15, 3, 0, 11, 1, 2, 12, 5, 10,
14, 7,
59 1, 10, 13, 0, 6, 9, 8, 7, 4, 15, 14, 3, 11, 5,
2, 12,
60
61 7, 13, 14, 3, 0, 6, 9, 10, 1, 2, 8, 5, 11, 12,
4, 15,
62 13, 8, 11, 5, 6, 15, 0, 3, 4, 7, 2, 12, 1, 10,
14, 9,
63 10, 6, 9, 0, 12, 11, 7, 13, 15, 1, 3, 14, 5,
2, 8, 4,
64 3, 15, 0, 6, 10, 1, 13, 8, 9, 4, 5, 11, 12, 7,
2, 14,
65
66
67 2, 12, 4, 1, 7, 10, 11, 6, 8, 5, 3, 15, 13, 0,
14, 9,
68 14, 11, 2, 12, 4, 7, 13, 1, 5, 0, 15, 10, 3, 9,
8, 6,
69 4, 2, 1, 11, 10, 13, 7, 8, 15, 9, 12, 5, 6, 3,
0, 14,
70 11, 8, 12, 7, 1, 14, 2, 13, 6, 15, 0, 9, 10,
4, 5, 3,
71
72
73
74 12, 1, 10, 15, 9, 2, 6, 8, 0, 13, 3, 4, 14, 7,
5, 11,
75 10, 15, 4, 2, 7, 12, 9, 5, 6, 1, 13, 14, 0,
11, 3, 8,
76 9, 14, 15, 5, 2, 8, 12, 3, 7, 0, 4, 10, 1, 13,
11, 6,
77 4, 3, 2, 12, 9, 5, 15, 10, 11, 14, 1, 7, 6, 0,
8, 13,
78
79 4, 11, 2, 14, 15, 0, 8, 13, 3, 12, 9, 7, 5,
10, 6, 1,
80 13, 0, 11, 7, 4, 9, 1, 10, 14, 3, 5, 12, 2,
15, 8, 6,
81 1, 4, 11, 13, 12, 3, 7, 14, 10, 15, 6, 8, 0,
5, 9, 2,
82 6, 11, 13, 8, 1, 4, 10, 7, 9, 5, 0, 15, 14, 2,

```

83     3, 12,
84     13, 2, 8, 4, 6, 15, 11, 1, 10, 9, 3, 14, 5, 0,
      12, 7,
85     1, 15, 13, 8, 10, 3, 7, 4, 12, 5, 6, 11, 0,
      14, 9, 2,
86     7, 11, 4, 1, 9, 12, 14, 2, 0, 6, 10, 13, 15,
      3, 5, 8,
87     2, 1, 14, 7, 4, 10, 8, 13, 15, 12, 9, 0, 3, 5,
      6, 11 };
88
89
90
91
92 unsigned short shifts[] = {
93     1, 1, 2, 2, 2, 2, 2, 2, 1, 2, 2, 2, 2, 2, 2, 1
94 };
95
96 /* PERMUTED CHOICE 2 (PC@) */
97
98 INT PC2[] = {
99     14, 17, 11, 24, 1, 5,
100    3, 28, 15, 6, 21, 10,
101    23, 19, 12, 4, 26, 8,
102    16, 7, 27, 20, 13, 2,
103    41, 52, 31, 37, 47, 55,
104    30, 40, 51, 45, 33, 48,
105    44, 49, 39, 56, 34, 53,
106    46, 42, 50, 36, 29, 32
107 };
108
109 /* Key Scedule of 16 498-bit subkey generated
      from 64-bit key */
110
111 BYTE KS[16][48];
112
113
114 void set_the_key(int sw1, BYTE *CD, int r)
115     /*INT sw1; */ /* type of crypton 0=
      encryption, 1= decryption */
116     /* BYTE *pkey;
      INT r;*/
117 {
118     register INT i, j, k, t1, t2;
119     int z;
120
121     /* Rotate and permute C and D to generate 16

```

```

122     subkeys */
123     for ( i=0; i<r; i++) { /**--*/
124         /* Rotate C and D */
125         for (j =0; j <shifts[i]; j++) {
126             t1 = CD[0];
127             t2 = CD[28];
128             for ( k=0; k<27; k++) {
129                 CD[k] = CD[k+1];
130                 CD[k+28] = CD[k+29];
131             }
132             CD[27] = t1;
133             CD[55] = t2;
134         }
135         /* Set the order of subkeys for type of
136         encryption */
137         j = sw1 ? r-1-i :i ;    /**--*/
138         /* Permute C and D with PC2 to generate
139         KS[i] */
140         for (k=0; k< 48 ; k++) KS[j][k] = CD[PC2[k]
141         -1];
142         // cout<<'\\n';
143         //;
144     }
145     /*for(z=0; z<48; z++)
146         cout<<int(KS[5][z]);
147     getch();*/
148     return;
149 }
150
151
152 /*****
153         DES
154 *****/
155 /* INITIAL PERMUTATION (IP) */
156
157 INT IP[] = {
158     58,50,42, 34,26,18,10,2,
159     60,52,44,36,28,20,12,4,
160     62,54, 46, 38, 30, 22, 14,6,
161     64, 56, 48, 40,32,24, 16, 8,
162     57, 49, 41, 33,25,17, 9,1,
163     59 51 43 35 27 19 11 3

```



```

163     55, 51, 45, 55, 27, 15, 11, 5,
164     61, 53, 45, 37, 29, 21, 13, 5,
165     63, 55, 47, 39, 31, 23, 15, 7
166 };
167 int invip[]={
168     40, 8, 48, 16, 56, 24, 64, 32,
169     39, 7, 47, 15, 55, 23, 63, 31,
170     38, 6, 46, 14, 54, 22, 62, 30,
171     37, 5, 45, 13, 53, 21, 61, 29,
172     36, 4, 44, 12, 52, 20, 60, 28,
173     35, 3, 43, 11, 51, 19, 59, 27,
174     34, 2, 42, 10, 50, 18, 58, 26,
175     33, 1, 41, 9, 49, 17, 57, 25};
176
177 /* REVERSE PERMUTATION (RFP) */
178
179 INT RFP[] = {
180     8, 40, 16, 48, 24, 56, 32, 64,
181     7, 39, 15, 47, 23, 55, 31, 63,
182     6, 38, 14, 46, 22, 54, 30, 62,
183     5, 37, 13, 45, 21, 53, 29, 61,
184     4, 36, 12, 44, 20, 52, 28, 60,
185     3, 35, 11, 43, 19, 51, 27, 59,
186     2, 34, 10, 42, 18, 50, 26, 58,
187     1, 33, 9, 41, 17, 49, 25, 57,
188 };
189
190 /* E BIT_SELECTION TABLE */
191
192 INT E[] = {
193     32, 1, 2, 3, 4, 5,
194     4, 5, 6, 7, 8, 9,
195     8, 9, 10, 11, 12, 13,
196     12, 13, 14, 15, 16, 17,
197     16, 17, 18, 19, 20, 21,
198     20, 21, 22, 23, 24, 25,
199     24, 25, 26, 27, 28, 29,
200     28, 29, 30, 31, 32, 1
201 };
202
203
204 /* PERMUTATION FUNCTION P */
205 INT P[] = {
206     16, 7, 20, 21,
207     29, 12, 28, 17,
208     1, 15, 23, 26,
209     5, 10, 31, 18

```

```

209     5, 10, 31, 10,
210     2, 8, 24, 14,
211     32, 27, 3, 9,
212     19, 13, 30, 6,
213     22, 11, 4, 25,
214 };
215
216
217 /* Inverse of P */
218 INT INV_P[] = {
219     9, 17, 23, 31,
220     13, 28, 2, 18,
221     24, 16, 30, 6,
222     26, 20, 10, 1,
223     8, 14, 25, 3,
224     4, 29, 11, 19,
225     32, 12, 22, 7,
226     5, 27, 15, 21,
227 };
228
229
230 int invrfp[] = {
231     57, 49, 41, 33, 25, 17, 9, 1,
232     59, 51, 43, 35, 27, 19, 11, 3,
233     61, 53, 45, 37, 29, 21, 13, 5,
234     63, 55, 47, 39, 31, 23, 15, 7,
235     58, 50, 42, 34, 26, 18, 10, 2,
236     60, 52, 44, 36, 28, 20, 12, 4,
237     62, 54, 46, 38, 30, 22, 14, 6,
238     64, 56, 48, 40, 32, 24, 16, 8
239 };
240
241
242 void des(BYTE *in, BYTE *out, INT r, char flag)
243     /* BYTE *in;                /* packed 64 bit
    Input block */
244     // BYTE *out;                /* packed 64 bit
    output block */
245     // INT r;
    /* number of rounds */
246     // char flag;
247 {
248     register INT i, j, k, t;
249     static BYTE block[64]; /* unpacked 64-bit
    input/output block */
250     static BYTE LR[64], f[32], preS[48];

```

```
251
252  /*
253     in[9] = '\0';
254  */
255
256  /* Unpack the INPUT block */
257  int z;
258  unpack8(in, block);
259  /* for(z=0; z<64; z++)
260     cout<<int(block[z]);
261  getch();
262  /* Permute unpacked input block with IP to
generate L and R */
263  /*
264     printf("\nThe block after the initial
permutation IP \n");
265  */
266     for (j = 0; j < 64 ; j++)
267     {
268         LR[j] = block[invrfp[j] - 1];
269         /*printf("%d", LR[j]);*/
270     }
271
272     /* Perform r rounds */
273     /*
274     printf(" In des 3rd round expands block
is \n");
275     */
276
277     for (i = 0; i < r; i++) { /**--*/
278         /* expand R to 48 bits with E and XOR
with ith subkey */
279         for( j = 0; j < 48; j++) {
280             preS[j] = LR[E[j] - 1] ^ KS[i][j];
281             /*
282                 if( i == 2)
283                 {
284                     printf("%d", LR[E[j] + 31]);
285                 }
286             */
287         }
288
289
290
291
292         /* Map 8 6-bit blocks into 8 4-bit
```

```

bolcks using S-boxes */
293     for (j=0; j<8; j++) {
294         /* Compute index t into jth s box */
295
296         k= 6*j;
297         t= preS[k];
298         t = (t<<1) | preS[k+5];
299         t = (t<<1) | preS[k+1];
300         t = (t<<1) | preS[k+2];
301         t = (t<<1) | preS[k+3];
302         t = (t<<1) | preS[k+4];
303         /* fetch t th entry from jth sbox */
304         t = S[j][t];
305         /* generate 4-bit block from s-box
entry */
306         k= 4*j;
307         f[k] = (t>>3)&1;
308         f[k+1] = (t >> 2) & 1;
309         f[k+2] = (t >> 1) & 1;
310         f[k+3] = t &1;
311
312     }
313
314
315     for (j=0; j <32; j++) {
316         /* Copy R */
317         t = LR[j];
318         /* Permute f w/ P and XOR w/
L to generate new R*/
319         if (flag == 'N')
320             LR[j] = LR[j+32]^f[P[j] -1];
321         else
322             LR[j] = LR[j+32]^f[INV_P[j] -1];
323         /*LR[j+32] = LR[j]^f[j];*/
324         /* copy original R to new L */
325         LR[j+32] =t;
326     }
327
328 }
329 /*
330     printf( "\n\n I am in Des , block
before final RFP permute\n");
331     for(i=0; i<64; i++)
332         printf( "%d", LR[i]);
333 */
334     /* Permute L and R with reverse IP-1 to

```

```

generate output block*/
335     for (j=0; j < 64; j++) block [j] =
LR[invip[j]-1];
336
337     /* Pack data into 8 bits per byte */
338
339
340     pack8(out, block);
341
342     out[9] = '\0';
343
344 }
345
346 int main()
347 {
348     BYTE password[9];
349     BYTE key[56]=
{0,1,1,0,1,1,1,0,0,1,0,1,1,1,1,0,0,1,1,1,1,0,1,1
350     set_the_key(1,key,6);
351     BYTE encrypted_password1[9]={225 ,2 ,166 ,60
,39, 250, 160 ,138, '\0'};
352     BYTE encrypted_password2[9]={ 15, 155 ,198,
172, 246, 23, 168 ,161, '\0'};
353
354     des(encrypted_password1,password,6,'N');
355     for(int i=0;i<8;i++)
356     cout<<password[i];
357     des(encrypted_password2,password,6,'N');
358     for(int i=0;i<8;i++)
359     cout<<password[i];
360     return 0;
361 }
362
363

```

▼ ciphertext_set1.txt

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```

1
2 ihushtjmguogqijj
3 qinufnnmppkonnkh
4 iguqspgqjfunspnp
5 ptkkppguiupojrnt
6 nkqkmkgmlgmhrqru
7 uhqqhiuijtqruths
8 sofflgsjoithjpis
9 f1icnetaacmkfria

```

9 r t j s i s t c y s p m k r i j y
10 k s n s t o u j m r t l o j r g
11 t r k m n g u q p q s t m l g u
12 n n i o l t f r s s q t i s s o
13 m n t h l u h o j i g l p r k f
14 f m n l u t r r k p o j f q j i
15 l g s j h m o u r o t k g q h u
16 g h o r f s m m j o q p i s t i
17 u f n m g m n q p f p h i s s q
18 o u f q r g m o u h s f r f s m
19 u k l t m q q p t g l g t t f l
20 r q n f k f i t l o o f p n q r
21 k t p t i u k t h h k h k s l l
22 o f s i o u m q m m p q r i o o
23 u o l h n i n s h t m n m l f p
24 j k h q p i q j h s h q i l n i
25 t s o h k i r n n f n n u i k l
26 n q t r s m g g u o s t r m j r
27 j m p f j f t u m l o q k n u g
28 m n n m n f u i s p k n s o m j
29 n m j l t p t m h o g j n f m l
30 m m o t j p t r m n i p h j k o
31 h g i t q l r i g m m h g k u t
32 f j m k i l l q u f s i p j t l
33 o f n f q n t o r h q l f g u g
34 r p n n r g t p s u g p l k g q
35 o g h j g g p j o h n p p f u l
36 m g u u q t i h p s g h t k r r
37 f o i q r f l t o f u j s t s o
38 g q t t q u h k i i n f r o s h
39 u o l q l o o n q k u t g g o i
40 u s n f m l g g t j u o o f u l
41 u s l f h o g n r k r s g t r j
42 o f s i p t p h u p l a g r l k
43 j l u r k g m s l l p i l j p i
44 p l h n h g i g o m q g n k m f
45 p k n g j q h h p g s m t i h t
46 p h k g k h s h i r s f f g f u
47 g o h o u s m n h h n l i u g p
48 u n h m f q q f i g g i q h p u
49 n u p m m u h r m i r u f h g r
50 f s m n k k m u l t j p s g q r
51 l i j i q h n u m h o m h n r f
52 t g s j t u p q j u h h i f j r
53 n t g l n p s k f n u s l h h u
54 r s n k k i l q k p f u i i s j
55

55 psg1stnjsqupurqt
56 tfujiuqupikihjlh
57 ruhukjquqpsnmml
58 tpmuqhnqpftqglos
59 hppiitphrugjopki
60 guupgpqfugqgpjlp
61 gftlofgpsuplpfgi
62 fnotulgtjsmtrfrm
63 nsrfkmpurplkkriu
64 uiuiontutsoilpjp
65 kpqqkptpnlmspjfn
66 gihmllqmupfmpufj
67 joonointplmsnlmh
68 fkippoorutjgmsmr
69 tgtpijmfsqhijrmu
70 luojfrmmfkssnofi
71 jrqpmputfskfnggh
72 mfhfstfihgogkito
73 ifojgukjtlrjrfho
74 lgkmnjhnkgrgfmgr
75 kfgmhntufkshksqq
76 qfotipfnrnttponl
77 oflpgqjihhlrhllq
78 ouhtfufrpmjtio
79 hsloqsfroqqkrufi
80 rtutgrmuhokkhrft
81 lnpmpolmpsmfmuth
82 pirgkjhprognjtns
83 qrnoiqjuqsofogmh
84 jrfkshoqioqmtpio
85 luooioupttituffn
86 sntnfirqflkqrkfp
87 lfsrlkplkunuqttf
88 snfliqrmjmrlqpfo
89 hfqfugkfijsnursi
90 gqjuppllugglpghf
91 mqmrgthhtmlgirk
92 pspqilstohttissr
93 rpoogipuoknqnrqg
94 lsktgnspjppghfro
95 fgltkjskpsgjspkt
96 tmnhgohnkunuthko
97 rrsjsqnjqjrpomjq
98 jiifioshijroifht
99 ninfqjhnfnropoql
100 sjsooojrlpiutlth

101 tjrgllpliilplppl
102 sfnstitrusshnkqn
103 hqoukkptfnqrmkot
104 lihfstrrhhohtqmgq
105 fmfnnkrlgmfsppuj
106 ijuklfpjumpiqrk
107 qprqrmprtturinsi
108 ppnfprspthispolf
109 sihhhfimthptiiqn
110 lmmmqtplfprgkuon
111 offuulfpkgrijpkum
112 qglgfuqioohtlqsm
113 qfnklgntfmmfoook
114 kplgnorrshfopfis
115 qrkipsmqqtnnftij
116 upkgmqinlnippkfg
117 ohhjgkmuuuhqtogu
118 imolkjgpupormqur
119 nrosgprrgmlguins
120 nflhtoiquhstisp
121 gmqhoisintluuogn
122 qkmopgnfhujotung
123 uofrjttgpnghnqji
124 muhumhppqutfgpqh
125 kmqgpqhlrqopjfnu
126 qsumsqnqkiufkqqf
127 jfqmhljqhupiuuji
128 uouklursrnjuslts
129 jiftkhsittgpiqts
130 ftjrjujhlqfisffu
131 ffutuhorosgpnpo
132 nmtfqnfpmjlsnouk
133 ltsplpsqrsintjfn
134 kugqqimtmoppshsm
135 ummlmljrtrtrupko
136 ijhkrllfjiijugfnh
137 oifltgptoklrmpk
138 isjqrgrtgsrkklus
139 irnisjiojmfhfgql
140 nfhkipohhgftoqgm
141 ogqoqgrnjlhmiqsg
142 hnpiqftflrkoljuf
143 kttiljkfnkokurpp
144 mnusfnutfrnghmqr
145 nmlrtmtmqtrsosnm
146 jmqpfkhgpljkumns

147 hijumrisrkgrhlsl
148 trkmtkjpskfojku
149 pghkohulrqtithor
150 ltoirhqhjr fotqio
151 uotsujfupgjpspuu
152 qqkksfrnrlilrkf
153 nimpoplmoiksrts
154 mqngrkthtjjsjrgm
155 nthsgufskfsirml
156 pfhjgrfjihokoio
157 ufgfohmgsimtotnn
158 inlutqjlo lrmigoj
159 puhgojihrqmqrrop
160 tmpthljqnulolmqn
161 fthfhtigknuhoosm
162 hkftksugkqffnqtr
163 nhjpmj slusffmquf
164 hfpotfpittlpjsuq
165 pmrigrtlstpssokl
166 uqqimluipnhrimph
167 ligjmsfrhrs injgm
168 sqfqhmkmihstjrr
169 tkifhlfqmpqpniq
170 nmirgjlgsmmtmhg
171 inqqptjikkqutsjt
172 lrishungkflqjhkk
173 pkpmsjrsngpoikg
174 qpoffimqioptqjkl
175 jhpniloifhkgrsji
176 nnollrjpthuokmpg
177 floimupngpmlgqku
178 srjiiurrtffjgnpn
179 krnqpqlmfouttgqo
180 mliulmkiigipnplh
181 kgoukmlijfoipkh
182 tisgplgourjujipo
183 skiukljgoipinljn
184 juprsnkunntlgqi
185 thrjurkmkjfgtflj
186 pqolooplssnurjtr
187 kpngpukitjjjmuui
188 kliukhittjhtgnqr
189 lrgppglhtkrlsput
190 prujrniokkrpkrn
191 hulfqftmngutiuf
192 ntogpsjgufohifng

193 jkrppponinggnktq
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209 nusfhfmrlnpmiqqo
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212 snunmorkkmugnjl
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238 hlsmlkrulnoiqqjo

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241 gpprinikhluujfrq
242 upjhpjrtqlnqholt
243 fphrslkuhsorfg hn
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251 uqsoisomrmpkinfi
252 pkltgsufspfsors
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262 giptnhgttffiusjp
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264 sfoomuuirqiquuip
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269 trkroiutnhhtpfqq
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271 nsjsipnphssqljtr
272 hksgspmt oqigmkti
273 rtkuskjqttnpskfq
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276 iqinmuihnjomqqkf
277 uilfuilfglstqmuh
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281 miiiqfhkhsoprstq
282 gimrlnnjgtsifmmu
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284 fkgpknojfpohtkqk

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288 nlookrknggtqskhk
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293 ssjmujkspnnonits
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295 gjptlpujnttrtnrnn
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297 nkplmnnkmrhjnmk
298 kritnlhjrpfttjol
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300 sskpppljjqqrorrq
301 pljuuupluhmruogu
302 nkthiulfsjpiplqj
303 ojmpoimrooniulih
304 ffkqgfpigqmmjpgj
305 snrlflnsluthffpj
306 smpsqshnnuotgjfu
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309 iqgisslkptfrkghh
310 rsmgiftnjmrpjirg
311 jrtqfnpofnjgfmq
312 lhtiqrartukohkhq
313 gjnmtgfukqhfmfmq
314 ulnrsfhjttfjjppg
315 igjtopqglrfmolmt
316 lopqikntfjorqnhk
317 ttrpsiprkoumjoih
318 mfujgfuujgrnpqhm
319 sltpppgqgpkporkr
320 igiflogomptikgfh
321 pfuojsoojhoinnks
322 fnmjopjojqpfpgh
323 mmftkhushinomokf
324 htpkllfpojgkusjr
325 iqjjqpflgmrkfpmk
326 tustshuortspjmff
327 qqnoofuujooitfts
328 gknigqnmkruusro
329 okfugqommkunhngq
330 fanaipaitrtphrna

331 pqhijulfhirftrfr
332 pqtfgpmruhiijnirt
333 phpmgrphulnkgstur
334 kpikgiohkljprpto
335 nqmupuurupmthull
336 pfsiiqlshhhshso
337 ilmnjftupmrgsul
338 gsfpInqjgrfrrfjh
339 jmqtgqisfnlirmsm
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358 nkftogkjgouklrhs
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360 umlhrosfgjsoitm
361 lfnqultlhmpnmshn
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363 rnilojfrnlqimtqf
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365 jpsjuski fnlrohmi
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371 lggllnfrlflonkno
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373 ggopotrnnnhfnilh
374 gnuigshmqsnmlkrj
375 lkgfijjphrjhrmoj
376 antiaitlsarfaimi

377 optnmpmlugutsofn
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379 isigukirnsfthjss
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382 klrooiioroiqrkgl
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390 ijqfoiinthqglkom
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393 omjnktgmmlgipmfi
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398 iktikigntnsmttri
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400 mmpjomrroqgusrkg
401 ofmptkginisqsusu
402 jlsnmmtrpngosnif
403 umgmkolnkmginogt
404 uoglfkuhlptufplr
405 luqjloomnqhkmkj
406 pgfmujktpsquoilo
407 tkgtqsqkmlghgitg
408 ifjkfhirslohkl
409 uirkqrjttpgnflsu
410 ifltjkhkrogsprogh
411 glnmhjsuoljompfn
412 otpksmkfhfpuojl
413 uskkrlpkgiffnok
414 sfmsrgirinpkpll
415 kgtirntfplqtulhq
416 ngmmlquttpnumkso
417 kmpffjlurukspj
418 slqpgphnrgsqhffm
419 ptrsthsltlqgiush
420 lpqmmgmrfpnoisf
421 tmnlpfsnnrssi
422 mounfttnkghmna

422 mguprccmkngmmloq
423 rjtsukrkothjsjmg
424 lrlnqpkknllohfkpf
425 lpufritmrrmftonj
426 jljpquqnjfqpmjht
427 gotiggtflpmunjun
428 sukgmsrfjrffqjog
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431 lgqkkmkkmkrnhomo
432 pqoupuosqlujfnqt
433 fitjosltipotugjs
434 thmfumupklomrpjio
435 hqukpjttsiusnilg
436 lrpnrjkpmkmrlnl
437 ggmlopjuguinsoyl
438 ififrsuujtmknuhf
439 mgjpsjksotqmjjjj
440 gtolsslmflgqftiq
441 hljusiqttrujhhhf
442 rjnslktjnkumjuj
443 tofqorkgrlgjqmnl
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445 opmfjolknplfilki
446 rgmgtpmgsoknhsgt
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452 mptlfupmjfmtmgnu
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456 gnofmnriuopkkhuu
457 irsmkhupiqooopqs
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460 hhgluritnrtjktno
461 shkjqnqqofsqlhij
462 phhfihliqnktngnf
463 mhitsshpnjqlrsuq
464 kioljqjnikssstso
465 qtiormqfgumsmohm
466 gjlusfgsmptlhlgp
467 kisimnulqupsrhmg
468 uhtccipicilamiani

468 untssip01cpm1qr1
469 upjopsgntmtitrol
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475 oisiprsijrgjlngg
476 imtfjtrjfissthfi
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482 nkpiohpskofullih
483 unjftqiojgqonttf
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485 frmmskknfkphulhf
486 ntoqfqrtmmnuhqnl
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489 qhgfrfhktoijksgt
490 fgomjjrmsmlposm
491 tnhphgkkisllrnkn
492 qqiiuhluglnukgqs
493 jkqutkhkqsnjsfus
494 ttfmmtigutgifijg
495 ptqlusprqkmmusoo
496 lrhruurktkkrkhos
497 giqhmqgmqrojgkir
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499 kstmmghljpnrrgkt
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502 mgqkopptjuntqjrs
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504 ootqoghqtuoflmul
505 mhmjqilpuskhppjj
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507 qnmjfgjionpggltp
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521 qkptorsrihkpfmnl
522 jsqrhmknkhkfjqok
523 tuopfsssihkpqnng
524 kjjosflkqmfhiuu
525 frnprploiopfmlhg
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527 fpqlrqhopltirugt
528 mirsgrsruopjpomh
529 imfilkljphsorgfq
530 pssltuuhnpnpg
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532 nounsppgukugngii
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537 fmlqjrlgjilputhq
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539 srlphfoltnrstuug
540 tpntsgiuuuuhisj
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543 nnpqnlpskluklsum
544 tiorrlhmqiffifko
545 ssmqspglqqrqfo
546 rpruhfsgqttnrsfo
547 jjirjlokfguiuuufs
548 ngjontnppnsqftpj
549 rlsrsqispqihinh
550 nkjfmgnhmgqrustq
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553 rhhighmksqpmosr
554 fjngffppjilontkj
555 pmupjpnprpnfpiso
556 sthofhgqrufkhqlh
557 pruhhkhplmktlumn
558 squirfikkpsjirro
559 fgpuvfmsgqfpiulhm

560 hhttpstosgoiitjpt
561 hqtqmknigjtpnnjo
562 gjjqstjkojskjgsu
563 ouiismmuqgmthmins
564 gtgpuoufkumqrjsr
565 nrknmlhmgkrnrht
566 ghjgugugoofqpngn
567 mkmqilllthqfohgko
568 tiplimjjfgurfftn
569 ipltiutihqijkqtm
570 qkotufoqkfjhstss
571 jqlfsihhrnfmtufg
572 urlogpmtofulhjhn
573 ihqoqprjggtuqjlp
574 tqijjstgukjhtmmo
575 hhgfkqtsnnrgltm
576 nomohhhkpinksful
577 qhjknuuilrrunmqr
578 sqnrmsitufpigrkr
579 glfktfnqskuqrilj
580 irhrnkpkilinfhfh
581 ioohqppfhgmtjktl
582 guhonhuquqlufqgl
583 mlifslgtfsmfkqmp
584 rfngttmhmrrrunfp
585 numonrosfjtuunik
586 rkghhqkpgkhkhtnmf
587 fmfhotghnojnqtrl
588 rqgnftpllgfugggo
589 ktsflglfhqgqmqso
590 sqursqofjpkjomnj
591 gsfonotipmlghgpj
592 gmnjghuklosrppmk
593 jmookqljsppfotns
594 mooupjsughqnnnhu
595 qghtglfgqogjpjj
596 ihrumqikitjnpqgq
597 lsrlrupistthlissi
598 rjtrhffffhjqrkis
599 pukojthfksssghgq
600 sqfoiruhrkfgoops
601 lojpkftolpfijqgn
602 jjotrisotmmulprn
603 fhjtnjlhfgokprnr
604 qqiorhlpfoofjiur
605 jjfgmiikpflrqftq

606 qpmsijfulhihhrqi
607 prhoijguskkiijph
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610 mpjptpprmtqqmgm
611 lhmfkpijpukjqrij
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614 qtkponjunhsqrutl
615 piqinfplhjpmhhh
616 gkonnhtgmsookgis
617 knutgjhofisohirm
618 guqsojuohknsqtfh
619 itutnfnkprjfnpjs
620 hproqtluosroltsq
621 prmkmfonplmpupmm
622 pkpunqpimjnpstlq
623 ggknohmtkhsnihjl
624 ppinpolipihuljtp
625 kfhqninfuiqsupjn
626 fjshtgumrogggnjr
627 rimsrujtflmmpkn
628 jnhgirifkmioiljj
629 kgmqqgmphrhhnton
630 tnulstigsutghthf
631 pmlmknfohrstpqsq
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4981 nolpkqmnungotiih
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4983 kruhfrqgrpgghosg
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4986 qjjqoojgknimrip
4987 trukqgulnpskoupt
4988 hskrnfmqhhlsts
4989 oojjjhnnkilroghh
4990 mlsldmrrqqkoosnl
4991 uunfmpfrpposjif
4992 ppqqmmmmqtujmtnu
4993 grmsjptqjuofuqgt
4994 ulgsrjgsotsldmus
4995 unsptispgfkstohl
4996 oqojhtlosspistf
4997 snhpftnllmulopti
4998 ghikqgfrtopputl
4999 uhokpfrnrksphgtj
5000 llrqinlfssolrfhs
5001

```

▼ ciphertext_set2.txt

 Download

```

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2 kgftjorisjlgqpk
3 lljilirourqtpnsp
4 hgipiphngngts
5 ksoqfhnihgillorf
6 prngqpqqljufhnrk
7 hgskmknkjmukufu

```

8 qp in plsqslgiqrok
9 rimmfqpourihrqil
10 uiphmtgjsnllilpo
11 iijohkqjmtpf git
12 lfioikjkol tpsig
13 ktkrguhnqujmjpgq
14 qrlmskiitppfison
15 fphntjt tpittqqmj
16 issqlqurjosrffti
17 tsorqnokfhtmkmjf
18 ohiufhrslfquiogu
19 qfrllmhuutjpnrit
20 illuspkq rirtpgg u
21 smiigr ltuqfokgpl
22 qpusipurhlopulup
23 ghfknon smspligjn
24 hkorngslpfshkiks
25 tumfqnijfoklpttl
26 mrqgmumnhiusjjph
27 opurmlolnotmonsp
28 khppgmgnijsiunfk
29 prnjphhlihnsihi
30 imkmfusmfjmtnkqs
31 hghiulimiokqfpft
32 srhmioqlpqtjrij
33 lrjslrfonjrpgilo
34 itnol tksqpr rhphk
35 tpqhfrufoklittpk
36 gomolipuighl ttop
37 ghotsstuttjhhrmf
38 jjfninfo ggunkfot
39 lsollhukorihkfl l
40 ripgufhumspjniti
41 kukouohfgiftirkm
42 lifortjinhnnrtgu
43 ssfhufouptg jgsko
44 iprgfmumsrsrqsfr
45 kglshgjjkrhmq tjp
46 ttumqsfusopnfouk
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48 okhgpi ftjoriumqr
49 musmghiaggk mjlfs
50 piijggkqosiktj kp
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4951 lsgomkkhfoqpfqff
4952 flqhpiqttnnhnjt
4953 hnnfihisghgporm
4954 kltkikftoqrfrjom
4955 pjfqtmunlpooksor
4956 nrtnppqpshpuklmj
4957 nfjnjoisprfgngj
4958 iisqooulmujjmjh
4959 pimkjrijriukfmlr
4960 jjphssmkroglusm
4961 nogiijgrhlpnjupl
4962 gihhfhjnngpslhoq
4963 rlrlljlgntffonqs
4964 lognkfonstgrksur

```

4965 ukgtssqkgkksoqhgf
4966 ruypsogstifhpugh
4967 fhkptjjnprrihfrr
4968 oplhfnlpnuuqpokf
4969 hqorlmmftjqnuqgs
4970 mpjmgqigttsjhhni
4971 jfhqjomjprnmmiqr
4972 qtirrnjkpptrqjjp
4973 ofqtkkfhhknrsmtln
4974 qspppimfgorrigom
4975 spqipnqtomrkugg
4976 gtmuorqrqnrqssor
4977 konnirffphifsjpu
4978 gkhjjfftrsrlgkq
4979 hhinpkojmqhlmjjs
4980 ghjhqqhiqmntpgo
4981 qffrmlomsgkiimfm
4982 mumhkhkjomtigmno
4983 rhtqgnlkkniqostr
4984 ttntjnsgqmugsfuh
4985 mqklptjkkunqrpkm
4986 tttjssrjfiniumnl
4987 sirfijmmlhtljiri
4988 hmtkitrmfrlgfmks
4989 igksulukrsllqkhh
4990 hshnrllhsqrffmukt
4991 ghpkhtujjhrisnom
4992 gthtiplostfqglho
4993 uappnsfjtqrijnhp
4994 ggkfpqusfqftrgtu
4995 sfflrgulmshijkri
4996 ohimtootnfpkfrou
4997 urfkrgljtngkfgjg
4998 rrstlsofglfnjrth
4999 tjftokphklgsijrf
5000 jtfoumfjlhroqkhp
5001

```

▼ generate_plaintexts.py

 Download

```

1  #!/usr/bin/env python
2  # coding: utf-8
3
4  # In[1]:
5
6

```

```

6
7 import numpy as np
8 import random
9
10 hex2char = {
11     '0000': 'f',
12     '0001': 'g',
13     '0010': 'h',
14     '0011': 'i',
15     '0100': 'j',
16     '0101': 'k',
17     '0110': 'l',
18     '0111': 'm',
19     '1000': 'n',
20     '1001': 'o',
21     '1010': 'p',
22     '1011': 'q',
23     '1100': 'r',
24     '1101': 's',
25     '1110': 't',
26     '1111': 'u'
27 }
28
29 char2hex = {x:y for y,x in hex2char.items()}
30 # characteristic is 40 08 00 00 04 00 00 00
31 # XOR value between pairs of plaintexts is
32   0x0000801000004000
33 XOR_value = list((bin(0x0000801000004000))
34                   [2:].zfill(64))
35 XOR_value = [int(x) for x in XOR_value]
36 binplaintexts = []
37 for i in range(2500):
38     tmp =
39     np.random.choice(['f','g','h','i','j','k','l','m'
40                       (1,16),replace = True)[0]
41     bininput=[]
42     for i in tmp:
43         bininput.extend([int(a) for a in
44                           char2hex[i]])
45
46     binplaintexts.append(bininput)
47
48 binplaintexts.append(list(np.bitwise_xor(bininput
49
50 plaintexts = []
51
52

```



```

40 for i in range(len(binplaintexts)):
41     s = ""
42     for j in range(0,64,4):
43
44         s+=hex2char[''.join([str(a) for a in
45 binplaintexts[i][j:j+4]])]
46
47     plaintexts+=s
48
49
50 file = open("plaintext_set1.txt","w")
51 for plaintext in plaintexts:
52     file.write(plaintext+"\n")
53 file.close()
54
55
56 #characteristic is 00 20 00 08 00 00 04 00
57 # XOR value between pairs of plaintexts is
58 0x0000080100100000
59 XOR_value = list((bin(0x0000080100100000))
60 [2:].zfill(64))
61 XOR_value = [int(x) for x in XOR_value]
62 binplaintexts = []
63 for i in range(2500):
64     tmp =
65     np.random.choice(['f','g','h','i','j','k','l','m
66 (1,16),replace = True)[0]
67     bininput=[]
68     for i in tmp:
69         bininput.extend([int(a) for a in
70 char2hex[i]])
71
72     binplaintexts.append(bininput)
73
74 binplaintexts.append(list(np.bitwise_xor(bininput
75
76 plaintexts = []
77
78 for i in range(len(binplaintexts)):
79     s = ""
80     for j in range(0,64,4):
81
82         s+=hex2char[''.join([str(a) for a in
83 binplaintexts[i][j:j+4]])]
84
85     plaintexts+=s
86
87 file = open("plaintext_set2.txt","w")

```

```

84 for plaintext in plaintexts:
85     file.write(plaintext+"\n")
86 file.close()
87
88

```

▼ Main_DES.ipynb

Download

In [17]: `import numpy as np`

In [18]:

```

# Permute function to rearrange
the bits
def permute(k, arr, n):
    permutation = ""
    for i in range(0, n):
        permutation =
permutation + k[arr[i] - 1]
    return permutation

# shifting the bits towards left
by nth shifts
def shift(k, n):
    return k[n:] + k[0:n]

```

In [19]:

```

# Expansion E-box Table
E = [32, 1, 2, 3, 4, 5, 4,
      5,
      6, 7, 8, 9, 8, 9,
10, 11,
      12, 13, 12, 13, 14, 15,
16, 17,
      16, 17, 18, 19, 20, 21,
20, 21,
      22, 23, 24, 25, 24, 25,
26, 27,
      28, 29, 28, 29, 30, 31,
32, 1 ]

#Inverse of P
INVP = [9, 17, 23, 31,
        13, 28, 2, 18,
        .. .. .. ..

```

```

        24, 16, 30, 6,
        26, 20, 10, 1,
        8, 14, 25, 3,
        4, 29, 11, 19,
        32, 12, 22, 7,
        5, 27, 15, 21
    ]

# S-box Table
sbox = [[14, 4, 13, 1, 2, 15,
11, 8, 3, 10, 6, 12, 5, 9, 0,
7],
        [0, 15, 7, 4, 14, 2, 13, 1,
10, 6, 12, 11, 9, 5, 3, 8],
        [4, 1, 14, 8, 13, 6, 2, 11,
15, 12, 9, 7, 3, 10, 5, 0],
        [15, 12, 8, 2, 4, 9, 1, 7, 5,
11, 3, 14, 10, 0, 6, 13]],

        [[15, 1, 8, 14, 6, 11, 3, 4,
9, 7, 2, 13, 12, 0, 5, 10],
        [3, 13, 4, 7, 15, 2, 8, 14,
12, 0, 1, 10, 6, 9, 11, 5],
        [0, 14, 7, 11, 10, 4, 13, 1,
5, 8, 12, 6, 9, 3, 2, 15],
        [13, 8, 10, 1, 3, 15, 4,
2, 11, 6, 7, 12, 0, 5, 14, 9]],

        [[10, 0, 9, 14, 6, 3, 15, 5, 1,
13, 12, 7, 11, 4, 2, 8],
        [13, 7, 0, 9, 3, 4, 6, 10,
2, 8, 5, 14, 12, 11, 15, 1],
        [13, 6, 4, 9, 8, 15, 3, 0,
11, 1, 2, 12, 5, 10, 14, 7],
        [1, 10, 13, 0, 6, 9, 8, 7,
4, 15, 14, 3, 11, 5, 2, 12]],

        [[7, 13, 14, 3, 0, 6, 9, 10,
1, 2, 8, 5, 11, 12, 4, 15],
        [13, 8, 11, 5, 6, 15, 0, 3,
4, 7, 2, 12, 1, 10, 14, 9],
        [10, 6, 9, 0, 12, 11, 7, 13,
15, 1, 3, 14, 5, 2, 8, 4],
        [3, 15, 0, 6, 10, 1, 13, 8,
9, 4, 5, 11, 12, 7, 2, 14]]],

```

```

    [[2, 12, 4, 1, 7, 10, 11, 6,
8, 5, 3, 15, 13, 0, 14, 9],
    [14, 11, 2, 12, 4, 7, 13, 1,
5, 0, 15, 10, 3, 9, 8, 6],
    [4, 2, 1, 11, 10, 13, 7, 8,
15, 9, 12, 5, 6, 3, 0, 14],
    [11, 8, 12, 7, 1, 14, 2, 13,
6, 15, 0, 9, 10, 4, 5, 3]],

```

```

    [[12, 1, 10, 15, 9, 2, 6, 8,
0, 13, 3, 4, 14, 7, 5, 11],
    [10, 15, 4, 2, 7, 12, 9, 5,
6, 1, 13, 14, 0, 11, 3, 8],
    [9, 14, 15, 5, 2, 8, 12, 3,
7, 0, 4, 10, 1, 13, 11, 6],
    [4, 3, 2, 12, 9, 5, 15, 10,
11, 14, 1, 7, 6, 0, 8, 13]],

```

```

    [[4, 11, 2, 14, 15, 0, 8,
13, 3, 12, 9, 7, 5, 10, 6, 1],
    [13, 0, 11, 7, 4, 9, 1, 10,
14, 3, 5, 12, 2, 15, 8, 6],
    [1, 4, 11, 13, 12, 3, 7, 14,
10, 15, 6, 8, 0, 5, 9, 2],
    [6, 11, 13, 8, 1, 4, 10, 7,
9, 5, 0, 15, 14, 2, 3, 12]],

```

```

    [[13, 2, 8, 4, 6, 15, 11, 1,
10, 9, 3, 14, 5, 0, 12, 7],
    [1, 15, 13, 8, 10, 3, 7, 4,
12, 5, 6, 11, 0, 14, 9, 2],
    [7, 11, 4, 1, 9, 12, 14, 2,
0, 6, 10, 13, 15, 3, 5, 8],
    [2, 1, 14, 7, 4, 10, 8, 13,
15, 12, 9, 0, 3, 5, 6, 11]]]

```

```

f2u_mapping={'f': '0000',
            'g': '0001',
            'h': '0010',
            'i': '0011',
            'j': '0100',
            'k': '0101',
            'l': '0110',

```

```
'm': '0111',  
'n': '1000',  
'o': '1001',  
'p': '1010',  
'q': '1011',  
'r': '1100',  
's': '1101',  
't': '1110',  
'u': '1111'}
```

```
## Key Schedule
```

```
PC2 = [  
    14, 17, 11, 24, 1, 5,  
    3, 28, 15, 6, 21, 10,  
    23, 19, 12, 4, 26, 8,  
    16, 7, 27, 20, 13, 2,  
    41, 52, 31, 37, 47, 55,  
    30, 40, 51, 45, 33, 48,  
    44, 49, 39, 56, 34, 53,  
    46, 42, 50, 36, 29, 32  
]
```

```
## Reverse Final Permutation
```

```
RFP = [57, 49, 41, 33, 25, 17,  
    9, 1,  
        59, 51, 43, 35, 27, 19,  
    11, 3,  
        61, 53, 45, 37, 29, 21,  
    13, 5,  
        63, 55, 47, 39, 31, 23,  
    15, 7,  
        58, 50, 42, 34, 26, 18,  
    10, 2,  
        60, 52, 44, 36, 28, 20,  
    12, 4,  
        62, 54, 46, 38, 30, 22,  
    14, 6,  
        64, 56, 48, 40, 32, 24,  
    16, 8]
```

```
#shift table
```

```
shift_table = [1, 1, 2, 2,  
                2, 2, 2, 2,  
                1, 2, 2, 2,  
                2, 2, 2, 1 ]
```

```
# Key- Compression Table :
Compression of key from 56 bits
to 48 bits
key_comp = [14, 17, 11, 24, 1,
5,
           3, 28, 15, 6, 21,
10,
           23, 19, 12, 4, 26,
8,
           16, 7, 27, 20, 13,
2,
           41, 52, 31, 37, 47,
55,
           30, 40, 51, 45, 33,
48,
           44, 49, 39, 56, 34,
53,
           46, 42, 50, 36, 29,
32 ]
```

```
mapping = {
    'f' : [0,0,0,0],
    'g' : [0,0,0,1],
    'h' : [0,0,1,0],
    'i' : [0,0,1,1],
    'j' : [0,1,0,0],
    'k' : [0,1,0,1],
    'l' : [0,1,1,0],
    'm' : [0,1,1,1],
    'n' : [1,0,0,0],
    'o' : [1,0,0,1],
    'p' : [1,0,1,0],
    'q' : [1,0,1,1],
    'r' : [1,1,0,0],
    's' : [1,1,0,1],
    't' : [1,1,1,0],
    'u' : [1,1,1,1]
}
```

```
# Permutation at start of DES
initial_perm = [58, 50, 42, 34,
26, 18, 10, 2,
           60, 52, 44, 36,
28, 20, 12, 4,
           62, 54, 46, 38,
```

```

30, 22, 14, 6,
64, 56, 48, 40,
32, 24, 16, 8,
57, 49, 41, 33,
25, 17, 9, 1,
59, 51, 43, 35,
27, 19, 11, 3,
61, 53, 45, 37,
29, 21, 13, 5,
63, 55, 47, 39,
31, 23, 15, 7]

```

```
## S Box Permutation Table
```

```

sboxper = [ 16, 7, 20, 21,
29, 12, 28, 17,
1, 15, 23, 26,
5, 18, 31, 10,
2, 8, 24, 14,
32, 27, 3, 9,
19, 13, 30, 6,
22, 11, 4, 25 ]

```

```
## Permutation at the end of DES
```

```

final_perm = [ 40, 8, 48, 16,
56, 24, 64, 32,
39, 7, 47, 15,
55, 23, 63, 31,
38, 6, 46, 14,
54, 22, 62, 30,
37, 5, 45, 13,
53, 21, 61, 29,
36, 4, 44, 12,
52, 20, 60, 28,
35, 3, 43, 11,
51, 19, 59, 27,
34, 2, 42, 10,
50, 18, 58, 26,
33, 1, 41, 9, 49,
17, 57, 25 ]

```

In [20]:

```

#Computing XORs at IN and OUT of S-box
characteristic 40 08 00 00 04 00 00 0

```

```

ciphertext =
open('ciphertext_set1.txt').read().split()

hexcipher = []
for c in ciphertext:
    h = []
    if len(c) == 16:
        for i in range(16):
            h.extend(mapping[c[i]])
        hexcipher.extend([h])

##Inverse the final permutation

invres = []
for c in hexcipher:
    temp = []
    for i in range(64):
        temp.extend([c[RFP[i]-1]])

    invres.extend([temp])

##Xoring the ciphertext pairs according to
differential

resxor = []
for i in range(0, len(invres)//2):

    resxor.extend([list(np.bitwise_xor(invres[i], invres[i+1]))])

##Expanding Right side block of Round function

expanded = []

for i in range(0, len(invres)):
    temp = []
    for j in range(48):
        temp.extend([invres[i][E[j]-1]])

    expanded.extend([temp])

##Xoring expanded to compute s box input

```



```

sin = []
for i in range(0, len(expanded)//2):

sin.extend([list(np.bitwise_xor(expanded[i*2:i*2+8], expanded[i*2+8:i*2+16]))])

##Xoring L5 and R6

L5 = [0,0,0,0,0,1]+[0]*26
inxor = []
for i in resxor:

inxor.extend([list(np.bitwise_xor(i[32:i[32]+8], L5[i*8:i*8+8]))])

##Xoring sbox outputs

sxor =[]
for i in inxor:
    temp = []
    for j in range(32):
        temp.extend([i[INVP[j]-1]])
    sxor.extend([temp])

##Finding the Keys corresponding to
for above characteristic

keys = np.zeros((8,64))

for i in range(len(sin)):
    if sin[i]=="":
        continue
    for j in range(0,8):
        inx = int(''.join([str(s) for s in sin[i*8:i*8+8][j*6:j*6+6]]),2)
        outx = int(''.join([str(s) for s in sxor[i][j*4:j*4+4]]),2)
        inp = int(''.join([str(s) for s in expanded[2*i+1][j*6:j*6+6]]),2)

        for k in range(0,64):
            a = bin(k)[2:].zfill(6)
            b = bin(k^inx)[2:].zfill(6)
            if outx == sbox[j][int(a[0])*2+int(a[5])][int(a[4]) + 2 *int(a[3]) +
int(a[2]) * 4 + int(a[1])*8]^sbox[j]

```

```
[int(b[0])*2 + int(b[5]))[int(b[4])
*int(b[3]) + int(b[2]) * 4 + int(b[1]
    keys[j][k^inp]+=1
```

```
print(keys)
```

```
[ [161. 191. 174. 144. 189. 160. 153.
  157. 181. 160. 165. 170. 163. 161.
  170. 170. 151. 151. 149. 163. 169.
  157. 187. 163. 174. 199. 164. 183.
  189. 174. 149. 172. 177. 316. 163.
[194. 167. 176. 203. 159. 177. 193.
  194. 150. 151. 179. 175. 225. 153.
  173. 183. 164. 163. 192. 157. 183.
  147. 172. 179. 158. 188. 183. 172.
  160. 180. 191. 185. 160. 182. 169.
[166. 165. 153. 168. 154. 183. 173.
  151. 158. 168. 170. 165. 144. 160.
  183. 197. 165. 158. 178. 178. 180.
  167. 156. 137. 179. 162. 172. 158.
  154. 184. 156. 168. 175. 171. 175.
[179. 178. 216. 170. 167. 176. 180.
  161. 142. 160. 159. 181. 186. 164.
  163. 168. 165. 180. 151. 165. 154.
  175. 151. 177. 185. 169. 162. 149.
  152. 171. 171. 177. 157. 140. 161.
[154. 179. 184. 170. 175. 165. 177.
  156. 177. 184. 397. 170. 175. 197.
  193. 173. 161. 145. 173. 173. 177.
  169. 180. 190. 172. 172. 159. 182.
  175. 147. 164. 159. 148. 156. 165.
[196. 194. 165. 165. 185. 185. 208.
  171. 188. 195. 177. 196. 195. 193.
  171. 192. 194. 169. 203. 196. 201.
  195. 175. 189. 188. 219. 179. 177.
  162. 184. 159. 158. 188. 202. 171.
[170. 180. 192. 182. 186. 182. 176.
  192. 161. 206. 165. 173. 177. 183.
  499. 197. 193. 155. 203. 173. 168.
  170. 171. 165. 177. 155. 202. 163.
  172. 181. 156. 180. 210. 173. 207.
[173. 172. 188. 174. 182. 172. 179.
  162. 167. 165. 186. 162. 178. 207.
  192. 174. 192. 160. 169. 162. 188.
  169. 195. 166. 153. 187. 167. 197.]
```

196. 161. 165. 168. 204. 179. 192.

In [21]:

```
maxval = []
mean = []
keyval = []
for i in range(len(keys)):
    mean.append(int(keys[i].mean()))
    current = max(keys[i])
    maxval.append(current)

keyval.append(np.where(keys[i]==current)[0][0])

print("S-box" + "\t" + "Max" + "\t" +
      "Mean" + "\t" + "Key")
for i in range(0,8):
    print("S" + str(i+1) + "\t" +
          str(maxval[i]) + "\t" + str(mean[i])
          "\t" + str(keyval[i]))
```

S-box	Max	Mean	Key
S1	316.0	168	61
S2	771.0	187	51
S3	320.0	168	37
S4	289.0	168	7
S5	397.0	173	17
S6	762.0	194	22
S7	499.0	185	28
S8	475.0	179	52

In [22]:

```
#Computing XORs at IN and OUT of S-box
characteristic 40 08 00 00 04 00 00 0

ciphertext =
open('ciphertext_set2.txt').read().split()

hexcipher =[]
for c in ciphertext:
    h=[]
    if len(c) == 16:
```

```

11 len(c) == 16:
    for i in range(16):
        h.extend(mapping[c[i]])
        hexcipher.extend([h])

##Inverse the final permutation

invres = []
for c in hexcipher:
    temp=[]
    for i in range(64):
        temp.extend([c[RFP[i]-1]])
    invres.extend([temp])

##Xoring the ciphertext pairs according to
differential

resxor = []
for i in range(0,len(invres)-1,2):

    resxor.extend([list(np.bitwise_xor(invres[i],invres[i+1]))])

##Expanding Right side block of Round 5

expanded = []

for i in invres:
    temp = []
    for j in range(48):
        temp.extend([i[E[j]-1]])
    expanded.extend([temp])

##Xoring expanded to compute s box input

sin = []
for i in range(0,len(expanded)-1,2):

    sin.extend([list(np.bitwise_xor(expanded[i],expanded[i+1]))])

##Xoring L5 and R6

L5 =

```

```
[[169. 187. 166. 175. 185. 173. 156.
  156. 161. 186. 173. 162. 186. 207.
  181. 199. 178. 175. 173. 166. 182.]
```

```

201. 170. 161. 169. 183. 154. 178.
185. 178. 168. 165. 186. 382. 167.
[176. 181. 167. 184. 180. 170. 173.
203. 178. 153. 147. 187. 166. 156.
174. 185. 186. 183. 171. 167. 185.
155. 176. 161. 177. 170. 177. 157.
179. 178. 180. 165. 187. 175. 168.
[153. 187. 148. 183. 149. 178. 164.
138. 151. 180. 187. 185. 159. 158.
160. 172. 166. 179. 135. 148. 172.
169. 158. 155. 179. 148. 176. 150.
160. 172. 166. 160. 137. 173. 175.
[193. 210. 197. 185. 191. 184. 285.
168. 223. 204. 209. 176. 212. 188.
187. 175. 192. 195. 174. 205. 192.
182. 158. 207. 221. 185. 212. 188.
187. 208. 186. 181. 215. 195. 195.
[180. 149. 157. 179. 175. 157. 151.
188. 179. 177. 435. 156. 172. 185.
182. 168. 183. 155. 192. 157. 175.
155. 162. 165. 165. 155. 181. 167.
158. 156. 157. 186. 151. 159. 177.
[186. 200. 159. 169. 188. 213. 188.
157. 164. 192. 196. 200. 174. 187.
182. 177. 220. 177. 202. 184. 191.
222. 183. 167. 209. 199. 168. 164.
200. 176. 172. 158. 177. 206. 159.
[159. 166. 170. 160. 195. 186. 164.
190. 171. 185. 168. 178. 159. 174.
287. 178. 158. 157. 175. 188. 164.
168. 151. 163. 153. 140. 168. 170.
147. 140. 162. 143. 173. 151. 182.
[161. 177. 175. 159. 162. 158. 166.
151. 133. 141. 147. 166. 154. 188.
148. 169. 187. 156. 174. 168. 164.
152. 159. 160. 167. 176. 159. 170.
152. 165. 151. 167. 132. 156. 179.

```

In [23]:

```

maxval = []
mean = []
keyval = []
for i in range(len(keys)):
    mean.append(int(keys[i].mean()))
    current = max(keys[i])
    maxval.append(current)

```

```

maxval.append(current)

keyval.append(np.where(keys[i]==current)[0][0])

print("S-box" + "\t" + "Max" + "\t" +
      "Mean" + "\t" + "Key")
for i in range(0,8):
    print("S" + str(i+1) + "\t" +
          str(maxval[i]) + "\t" + str(mean[i])
          "\t" + str(keyval[i]))

```

S-box	Max	Mean	Key
S1	382.0	179	61
S2	401.0	176	51
S3	341.0	168	37
S4	780.0	205	7
S5	435.0	173	17
S6	765.0	192	22
S7	287.0	168	28
S8	270.0	163	52

In [25]:

```

## Finding the Key

#sbkey =
"111101110011XXXXXX000111010001010110
##Obtained by converting key value to binary
for each sbbox 1 to 8 except 3 for which
'XXXXXX' is appended as input to sbbox
never 0
sbkey =
"111101110011XXXXXX000111010001010110

key = ['X']*56

for i in range(48):
    key[PC2[i]-1] = sbkey[i]

for i in range(0,6):
    for j in range(shift_table[i]):
        x = key[27]
        y = key[55]

        for k in range(27,0,-1):
            key[k] = key[k-1]

```

```
key[k+28] = key[k+27]
```

```
key[0] = x
```

```
key[28] = y
```

```
print(''.join(key))
```

```
miskey = ''.join(key)
```

```
X11XX1XX01011X100XX11X11001X0010010X1
```

Using Brute Force Method to find missing
14 bits of key

In [26]:

```
poskey = []
binlist = []
for i in range(2**14):
    x = str(bin(i)[2:])
    binlist.append(('0'*(14-len(x))+x))
```

```
for i in binlist:
    j = 0
    tempkey = list(miskey)
    for k in range(len(tempkey)):
        if tempkey[k] == 'X':
            tempkey[k] = i[j]
            j+=1
    poskey.append(''.join(tempkey))
```

```
def roundkey(k,rno):
    left = k[0:28]
    right = k[28:56]

    binkey = []

    for i in range(rno):
        left = shift(left,shift_table[i])
        right = shift(right,shift_table[i])

    key = left + right
```



```

        binkey.extend([permute(key,key_co

return binkey

def encryption(mess,key,rno):

    mess = permute(mess,initial_perm,64

    left = mess[:32]
    right = mess[32:]

    for i in range(rno):
        ## print(i)
        ##if(i==4):
            ##print(right,left)
            expmess = permute(right,E,48)
            ## print(int(expmess,2),int(key[i
            inxor =
str(bin(np.bitwise_xor(int(expmess,2)
[2:]))
        if(len(inxor)!=48):
            inxor= ('0'*(48-len(inxor)))+in
            ##print(inxor,len(inxor))
            ##Computing Sbox output for inxor
            sout = ''
            for j in range(8):
                temp = (bin(sbox[j]
[int(inxor[j*6]+inxor[j*6+5],2)]
[int(inxor[j*6+1:j*6+5],2))][2:]))
                sout+= ('0'*(4-len(temp))+temp)
            sout = permute(sout,sboxper,32)

            roundxor =
str(bin(np.bitwise_xor(int(left,2),in
[2:]))
            # if(i==3):
            #     print(roundxor,len(roundxor))
            if(len(roundxor)!=32):
                roundxor= ('0'*(32-
len(roundxor)))+roundxor
            left = roundxor

            if(i!=5):
                t = left
                left = right

```

```

        right = t

    outmess = left + right
    cipher = permute(outmess,final_perm)

    return cipher

```

In [27]:

```

mainkey = ''
binplain = ''
for i in 'nqolqfukokuklhks':
    binplain+= f2u_mapping[i]

bincipher = ''
for i in "hujjrggqosmftfhg":
    bincipher+=f2u_mapping[i]

for k in poskey:
    key = roundkey(k,6)

if(encryption(binplain,key,6)==
bincipher):
    mainkey = k
    print('The key is',k,'\n')
    for i in range(6):
        print('Round',i,'key
is',key[i])

    break

```

The key is 01101110010111100111101100

Round 0 key is 1110110001001111100001

Round 1 key is 0110111100110111011000

Round 2 key is 1110101011011100111011

Round 3 key is 1101100111100011010110

Round 4 key is 0010010011011111101110

Round 5 key is 1111011100111001010001

In [28]:

```

## separte key into comma
seperated

for i in mainkey:

```

```
for i in mainkey:
    print(i+', ',end='')
```

```
0,1,1,0,1,1,1,0,0,1,0,1,1,1,1,0,0,1,1
```

In [29]:

```
## Convert main cipher text to decimal

# password =
'leohimkjkshooerdqqngsgmnjjmjpfdm'
password = "tgfhplirhmuppfnpfuogrlpru"
for i in range(0,len(password),2):
    a =
f2u_mapping[password[i]]+f2u_mapping[

    b = int(a,2)
    print(password[i:i+2],b)
```

```
tg 225
fh 2
pl 166
ir 60
hm 39
up 250
pf 160
np 138
fu 15
oq 155
rl 198
pr 172
ul 246
gm 23
pn 168
pg 161
```

In [58]:

1

Out [58]:

1

▼ plaintext_set2.txt

Download

1 nqolqrukokuklhks
2 nqolqnujoktklhks
3 upqjnuskpfliqksj
4 upqjnmsjpfmiqksj
5 tlqlpppnpgjmgil
6 tlqlphpopgkmgil
7 rloollgpktpmnjjp
8 rlollopjtkqmnjjp
9 kjjjjrfijmmpjilo
10 kjjjjjfhjmlpjilo
11 mkrsnlmpnmsohqng
12 mkrsntmqnmrohqng
13 nrniipjgmgphngir
14 nrniihjfmqghngir
15 kitlhrsuljtklft
16 kitlhjshulktklft
17 qnfhuunonmsiktrn
18 qnfhumnnmriktrn
19 gmfshshqrmutmfgs
20 gmfshkhprmttmfgs
21 qgjmjkuimsuqumsk
22 qgjmjsuhmstqumsk
23 gqkqinhfosufgfol
24 gqkqifhgostfgfol
25 liokouolisitjpuk
26 liokomomishtjpuk
27 ojuqkttsjrn timers
28 ojuqkltusjsnpjns
29 mrtisgsfnfljojkl
30 mrtisosgnfmjojkl
31 konohuomutgnrllp
32 konohmolutfnrllp
33 uojffiokhnukkgln
34 uojffqojhntkkgln
35 hqgppliogjrqtijhp
36 hqgpplqofjrptijhp
37 giirfurinokqhnmh
38 giirfmrhnojqhnmh
39 rskfpgonkgrhufmg
40 rskfpoookgshufmg
41 kjornmkriupfqkfh
42 kjornuksiuqfqkfh
43 jhlqiqioirfqosgk
44 jhlqiiinirgqosgk
45 ppuslninhrottqfr
46 ppuslfiohrnttqfr

47 kllrplprqlrrutt
48 kllrptpsqlsrutt
49 otmqtnfjqoppuojr
50 otmqtfkqoqpuijr
51 nlorskrlnhpkjjn
52 nlorssrmjnipkjjn
53 kutmjllsklrqmorg
54 kutmjtlrklsqmorg
55 giigmkiulojprsnt
56 giigmsitlokprsnt
57 jkurlhousksislop
58 jkurlpotskrislop
59 jnlkuhnqlkottgm
60 jnlkupnplknttgm
61 qmsknnkompsusjmi
62 qmsknfknmprusjmi
63 jussiopssnhppkmr
64 jussigprsnippkmr
65 hootrthjkhlihgf
66 hootrlhkkhmihgf
67 gfmupfgmhgoofgil
68 gfmupnglhgnofgil
69 qiklhkhnhtpusqg
70 qiklhshohtqusqg
71 fisttsnputfrfhhm
72 fisttknqutgrfhhm
73 hmmlsisuigqlfoqn
74 hmmlsqstigplfoqn
75 hfponuumjtoghgtu
76 hfponmuljtnghtu
77 krinmmlmluuqiisq
78 krinmulllutqiisq
79 hhgatkqlpsjlsirfs
80 hhgatkilqsjsirfs
81 irmrjtksskilolq
82 irmrjlkrskhlojlq
83 tfspoiunjmsojlnl
84 tfspoquojmrojl
85 ugognfnlrnqnlphp
86 ugognnmrnpnlphp
87 gnlsipqhkouiqqi
88 gnlsihqikotiqqi
89 smgsunmtftpguhq
90 smgsufnlftfupguhq
91 rrhhmgtshhfuptgt
92 rrhhmotrrhhguptgt

93	himnqltqnlskgrij
94	himnqttpnlrkgrij
95	rljsjhpkskhjossh
96	rljsjppmskijossh
97	hpptprtjoosrrilr
98	hpptpjtkoorrrilr
99	motijqlirhksfugt
100	motijilhrhjsfugt
101	pmjmiqfqkrmosu
102	pmjmiifpkrmosu
103	ssmqhnnlmojtkqh
104	ssmqhfnmmoktkqh
105	tmighooushhlttuh
106	tmighgotshilttuh
107	rsqoorrqgpnmpmuq
108	rsqoojrpgpompmuq
109	qmojhoinhfmqqmmq
110	qmojhgiohflqqmmq
111	rrsgfhnqsnqnitno
112	rrsgfpnpsnpnitno
113	hstqkijmfinpuifm
114	hstqkqjlfioipuifm
115	uupghntufninkjpf
116	uupghfttfnhnkjpf
117	sosqpqosjofpkpqg
118	sosqpiorjogpkpqg
119	njhgkiqrqkpntriq
120	njhgkqqsqkpntriq
121	spnjuihrjnpjllhu
122	spnjuqhsjnqjllhu
123	jiupmoqqsujninkl
124	jiupmgqpsukninkl
125	qmnnpjmqgonlunft
126	qmnnprmpgoolunft
127	hglssmklronggtgk
128	hglssukmrooggtgk
129	klmmtiqtohjumoql
130	klmmtqquohkumoql
131	uttrufqguuiusnkg
132	uttrunqfuihusnkg
133	uqqqppiomfpporoo
134	uqqqphinmfqporoo
135	krjhfltlispfgumr
136	krjhfttmisqfgumr
137	qjmhorgqhmjosmhh
138	qjmhojgphmkosmhh

139 nrphlqlguqlsfjir
140 nrphlilfuqmsfjir
141 oihrfskuntfrurgo
142 oihrfkktntgrurgo
143 roqppoilgkljqiru
144 roqppgimgkmjqiru
145 tfhgfjjuftnqhjku
146 tfhgfrjtftoqhjku
147 nmrgmhofuptthimh
148 nmrgmpoguputhimh
149 rptgqurusmurfpnq
150 rptgqmrtsmtrfpnq
151 olrpqhqginngsgro
152 olrpqpqfinogsgro
153 kqinnskqgguossg
154 kqinnkkpggtossfg
155 rpsgjolinthqmhrp
156 rpsgjglhntiqmhrp
157 jiujjhpoikpfhqlm
158 jiujjppnikqfhqlm
159 fkqrgknshuiktfs
160 fkqrgsnrhutiktfs
161 ilrqfltottnklmjf
162 ilrqfttnttoklmjf
163 ororshnjshkjufim
164 ororspnkshjjufim
165 jogjtsnrptfighlk
166 jogjtknsptgighlk
167 tohugfguoogtusio
168 tohugngtooftusio
169 qskphuugqrjtfjkm
170 qskphmufqrktfjkm
171 mrgkiqomlhrtqctl
172 mrgkiiollhstqctl
173 oooosognqqflkkss
174 oooosggoqqglkkss
175 jfkpprkrphkrghuj
176 jfkppjksphjrguj
177 rtnssrpnlorguglm
178 rtnssjpolosguglm
179 fnpffmpohfnnqtgm
180 fnpffupnhfonqtgm
181 fgfmhikrjsplkuqg
182 fgfmhqksjsqlkuqg
183 ptsfjukhmtqplmsp
184 ptsfjmkimtpplmsp

185 rshlfqqljfupgriu
186 rshlfiqmjftpgriu
187 tnllsltlutisurgh
188 tnllsttmuthsurgh
189 rsftosshjuonthqu
190 rsftoksijunnthqu
191 tktohqghuqrguthq
192 tktohigiuqsguthq
193 rmsifqpninlsrnrp
194 rmsifipoinmsrnrp
195 ppolpllopnmopfjj
196 ppolptlnpnlopfjj
197 gkfksmuilfmtupqn
198 gkfk suuhlfltupqn
199 riqpnfsqglrifojm
200 riqpnnspglsifojm
201 kjkrkqjhingfrhlk
202 kjkrkijiirffrhlk
203 nfsnpgrikkmjsgm
204 nfsnporhkkljsgm
205 lnqhqs fjugqojfq
206 lnqh qkf kugpo jfq
207 lju itgo i hoprronf
208 lju itoo h hoqrronf
209 oglknsulsg hqirrf
210 oglknkumsg i qirrf
211 mpofj npptqqstpmi
212 mpofj fpqtqpstpmi
213 rssnsj lpmuginqih
214 rssnsrlqmufinqih
215 tmtjqqu ifshrggik
216 tmtjq iuhfsirggik
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218 qptui fhkmqurfrlf
219 mtgj h i h lppgfookq
220 mtgj h qhmppffookq
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222 sqjo i r tnhqrriiui
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224 pntlh i t rgonjqulh
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226 sighssffpikgsqof
227 tohkkshottjtkqjk
228 tohkkkhnttktkqjk
229 krhhrmioplproojh
230 krhhruinplqroojh

231 onhnqlfsuugnmsnr
232 onhnqtfruufnmsnr
233 igskukgtgiqpmjkk
234 igskusgugippmjkk
235 qmmsnioqguostoo
236 qmmsnqinqgtostoo
237 qhgniposfkgummnf
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239 kfgsqgmshqogruqk
240 kfgsqomrhqngruqk
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242 otqjugqormirjtis
243 spsnknkgnqfsngok
244 spsnkfkfnqgsngok
245 siktlpjtkifmpppt
246 siktlhjukigmpppt
247 opoufmpknnntnpr
248 opoufumqknontnpr
249 hhmirsjmfljnmphk
250 hhmirkjflknmiphk
251 kgrnlrsuupsljqs
252 kgrnlkrruqsljqs
253 rqiigtgoihsrmmj
254 rqiiglgnihssrmjm
255 niismpnkrkmffuhk
256 niismhnjrkklffuhk
257 rfiogkoojiimlthk
258 rfiogsonjihmlthk
259 sjslklliqfkohuqn
260 sjslktlhqfjohuqn
261 lmihqggjflsqnnqi
262 lmihqogkflrqnnqi
263 lfpoqigjhuqklosp
264 lfpoqqgkhupklosp
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266 jlgjiislkhopromr
267 qntkuikthnoofkgu
268 qntkuquhnnofkgu
269 jstlhpnjhrqftlkj
270 jstlhnhkhrfftllkj
271 rqnqqjqihmrrqhlo
272 rqnqqrqhhmsrqhlo
273 nhfntksgrprkgnmm
274 nhfntssfrqkgnmm
275 gsuqpfkrrpgkfuss
276 qsuqpnksrpfkfuss

277 knoouguhknlifkpg
278 knoououiknmifkpg
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280 qstjittmmgoroshtq
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282 jltiqrjnrnsokgrm
283 snojiunssplinihi
284 snojimnrspminihi
285 uloujlimhfujommk
286 uloujtilhftjommk
287 rmrogsaltsjoiugkn
288 rmrogklusjniugkn
289 qmukkmunmflgfmgp
290 qmukkuuomfmgfmgp
291 pnqfqokhlmmunmh
292 pnqfqgkilmlunmh
293 iooomjnsoujgrrjt
294 iooomrnroukgrrjt
295 unfmltkrrktmlhgf
296 unfmllksrkumlhgf
297 rhlmsgkhliposus
298 rhlmsokiligoosus
299 nsrmoosflnqimorl
300 nsrmogsglnpimorl
301 hohiiqumsiokgumu
302 hohiiiulsinkgumu
303 ljhrmfljufqknfks
304 ljhrmnlkufpknfks
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306 fhfstuolrmsknppj
307 hsfushttkkohjsr
308 hsfuskhuktjohjsr
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312 kiotufkkogruqnon
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314 hpoohlimjusrpujk
315 hnkjgogqjhukspgp
316 hnkjgggpjhtkspgp
317 qkjunnkijtgpplpr
318 qkjunfkhjtfplpr
319 ssqfokfuumtujplj
320 ssqfosftumuuajplj
321 sphpkonssnrqpfrm
322 sohokanrsnsaofrm

323 toomnupiokgslsrm
324 toomnmphokfslsrm
325 ojnoomskrhhourtr
326 ojnoousjrhiourtr
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328 rmlqgprrojlgkqms
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330 mfrlngkqjjoqighq
331 onoshskmpouuqio
332 onoshkkjmpnuuqio
333 rsrthlniouimpfst
334 rsrthtnhouhmpfst
335 fsfkftgojfhslofk
336 fsfkflgnjfislofk
337 qljqipfkliflriorh
338 qljqihfjliglriorh
339 motkonprfosrirou
340 motkofpsforrirou
341 pnugslthggnulqgu
342 pnugsttigoulqgu
343 mlmniqoumqsqslm
344 mlmniiotmqrqslm
345 skhrpjuhluptlsfi
346 skhrpruiluqtsfi
347 oioriusrjmlsrkjr
348 oiorimssjmmsrkjr
349 jpnosgnjlnkrhtrs
350 jpnosonkljrhtrs
351 gpfgujlmrsjirgot
352 gpfgurllrskirgot
353 sskgrpfhpkkfhruh
354 sskgrhfipkjfhruh
355 jkputlklfptlhggo
356 jkputtkmfpuhlggo
357 uirmnrjkpprmrifu
358 uirmnjppsmrifu
359 umpjtmjmismtkojo
360 umpjtujlisltkojo
361 fkhmokuhtjplrqs
362 fkhmosuitjqlrqs
363 nnstmjilmspjkpk
364 nnstmrimmsqjkpk
365 sorjoqinougshlj
366 sorjgqhnogshlj
367 nflkmnrnmhlgnsk
368 nflkmfrnmhlgnsk

368 mlfkmmfmmmmgghn
369 oosfsnhisgggtphs
370 oosfsfhhsgfgtphs
371 mpotgkfmioilllosk
372 mpotgsfliomllosk
373 illktmnpitopfntk
374 illktunqitnpfntk
375 hrlrgmmkgsqpjtkf
376 hrlrgumjgsppjtkf
377 mlhipjuiphkhgnhj
378 mlhipruhphjhgnhj
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380 lfugpgrmptmorfpf
381 jujrjulqrnrolfgo
382 jujrjmlprnsolfgo
383 iqgkktrosuukpmp
384 iqgkklrnsutkmp
385 oiojhnoupsffnnlu
386 oiojhfotpsgfnnlu
387 ikkmqtrusshpqhpt
388 ikkmqlrtssipqhpt
389 poogkstkortujikp
390 poogkktjoruujikp
391 kpmqkhgngpppuhsr
392 kpmqkpgogpqpuhr
393 qjrqmkokftuioitj
394 qjrqmsojfttioitj
395 osfklssiksrhgsmq
396 osfklkshksshgsmq
397 uuulhorpopkrjogm
398 uuulhgrqopjrjogm
399 gftupngnosnthumn
400 gftupfgoosothumn
401 npskrnplgfkhrhpr
402 npskrfpmgfjhrhpr
403 mqijjtuqhiomsrro
404 mqijjluphinmsrro
405 qjmrklqhqrlltttr
406 qjmrktqiqrmttttr
407 iolnfikktmhrjkgt
408 iolnfqkjtmirjkgt
409 jmlrgsrkhlrmgqot
410 jmlrgkrjhlsmgqot
411 qgsmqkrjiujjkttf
412 qgsmqsarkiukjkttf
413 hgjhthqpmhufunhm
414 hgjhthqpmhufunhm

414 ngjnlpqumrclunmm
415 ohuqjripgnmgmnsj
416 ohuqjjiqgnlgmnsj
417 jlkrphqumrilsqtt
418 jlkrppqtmrhlsqtt
419 fnhsqoskfnfokurt
420 fnhsqgsjfngokurt
421 nkspgjmhpngklgqr
422 nkspgrmipnfnklgqr
423 iqqtnqmrpqnfjoo
424 iqqtnoqlrppnfjoo
425 hpuuftkfnjoprmlr
426 hpuuflkgnjnprmlr
427 pmkmjnifmsiikroj
428 pmkmjfigmshikroj
429 qtkgssiklqgnnosp
430 qtkgskijlqfnosp
431 srjkhuhkinlplkfi
432 srjkhmhjinmplkfi
433 sftfoqoljqfgfhgq
434 sftfoiomjqggfhgq
435 nlognsjjsjnkfnfu
436 nlognkjksjokfnfu
437 onnpfshlgqkkohfq
438 onnpfkmgqjkohfq
439 prnspkojmfpnfgnm
440 prnspokmfqnfgnm
441 qphjsplljtkhpnmg
442 qphjshlmjtjhpnmg
443 kolhltslourhqjop
444 kolhllsmoushqjop
445 likunqsnphgtjhp
446 likunisopnigtjhp
447 hthhhhpihopmuup
448 hthhhpphghnpuup
449 minltnhqfpmhriu
450 minltfhpfpomhriu
451 sghrisgrnhopkjjp
452 sghrikgsnhnpkjjp
453 sfmloqjpimoioiig
454 sfmloijqimnioiig
455 mtokjgsghrhklgjh
456 mtokjosfhrhklgjh
457 rnmmminigklmtntqp
458 rnmmififklltntqp
459 hkgftiggjftnuhn
460 hkgftggfifggnh

460 nkgrlqgijrurnnn
461 spotnmstntqjmlqs
462 spotnusuntpjmlqs
463 mjpiggujqugskgpk
464 mjpigoukqufskgpk
465 hloi uomofilp fkju
466 hloiugmnfimpfkju
467 utmurkuhlsgstulj
468 utmursuilsfstulj
469 qqmsqjgufjjgsikj
470 qqmsqrgtfjkgsikj
471 jgnmufklpssrqsjp
472 jgnmunkmpsrrqsjp
473 tmtfufpkkhigkgfo
474 tmtfunpjkhgkgfo
475 gtkjljihooqhmrs
476 gtkjlriioophmrs
477 hllnmkiiijjsfrhh
478 hllnmsihjiksfrhh
479 uohkjqsjkhh rnfth
480 uohkjiskkhirnfth
481 rhkotjifoikjluok
482 rhkotrigoiijluok
483 qqmj mssgolfslkif
484 qqmj mksfolgslkif
485 ugrkhsfrkgqssuuf
486 ugrkhkfskgpssuuf
487 jpquigimrhnskpp
488 jpquioilrhokskpp
489 utppgqlljprhhhnt
490 utppgilmjpshhhnt
491 pomqsnskguupintg
492 pomqsfsjgutpintg
493 qrkqoqolroqguist
494 qrkqoiomropguist
495 sjooioqpuintljlu
496 sjooigqquiotljlu
497 iuoghqsjfkglituo
498 iuoghiskfkflituo
499 tmkoinsgojqtrkqt
500 tmkoifsfojptrkqt
501 tsitngljhihprntr
502 tsitnolkhiiprntr
503 hotgohooj fsoisq
504 hotgoponojgsoisq
505 kfginkqiqksqfqjp

506 kTginsqnqkrqtqjp
507 knpoikrrliksnkpu
508 knpoisrsljnskpu
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4819 oushnqgokiujmqjn
4820 oushnignkitjmqjn

4821 pusojrqnhqkknroo
4822 pusojjqohqjknroo
4823 qgnoknqtrhkhmokg
4824 qgnokfQurhjhmkog
4825 lilfksnfmumlkms
4826 lilfkknngmullkmks
4827 imfrprrkusrfjigp
4828 imfrpjrjussfjigp
4829 liijfpnjkpuspkon
4830 liijfhkkptsipkon
4831 sjqmguKfQsshmtqg
4832 sjqmgmkqsrhmtqg
4833 ourlunnignqrnfk
4834 ourlufnhgnprnfk
4835 oliqusfprslooho
4836 oliukfqsrrlooho
4837 jnqmlpgpfripqfir
4838 jnqmlhgqfrhpqfir
4839 lpjprmlronrmqiaf
4840 lpjprulsonsmqiaf
4841 rqfjipftmrfsrqn
4842 rqfjihfumrghsrqn
4843 jqltnmotmfqftsqq
4844 jqltnuoumfqftsqq
4845 ikjtpqfjgtlnfoij
4846 ikjtpifkgtmnfoij
4847 plronkokosulusrs
4848 plronsojostlusrs
4849 qhsjmsmiphmofphu
4850 qhsjmkmhphlofphu
4851 tphmhrfmmhgoqusp
4852 tphmhjflmhfoqusp
4853 qphuukfohillnjkp
4854 qphuusfnhimlnjkp
4855 ummlfqrntrtoikm
4856 ummlfiusntstoikm
4857 tpulsstqmtkfskug
4858 tpulsktpmtjfskug
4859 smtnjmionjmrnohf
4860 smtnjuinnjlrnohf
4861 mjgghpjlpIsmintr
4862 mjgghhjmplrmintr
4863 lmulrihlssgmuqup
4864 lmulrqhmssfmuqup
4865 mtnnmIrukhhjqgom
4866 mtnnmtrtkhjiqqom

4867 spoltnjukpiipqlp
4868 spoltfjtkphipqlp
4869 onljkslottuuhoi
4870 onljkrsmotuuuhoi
4871 ulutlhohifspshk
4872 ulutlpoiifrspshk
4873 pohinhsmoqsigkqm
4874 pohinpsloqrigkqm
4875 tllsgnloqtfjsfof
4876 tllsgflnqtgjsfof
4877 mhjhulrkriilsnok
4878 mhjhutrjrihlslnok
4879 pftjhsokoltpuknt
4880 pftjhkojolupuknt
4881 gtosujjopftjrnut
4882 gtosurjnpfujrnut
4883 phfkjnfrrrntqmqm
4884 phfkjffsrrotqmqm
4885 ukjtkonmufjigssf
4886 ukjtkgnlufkigssf
4887 pqlnrtjorqqtohti
4888 pqlnrljnrqptohti
4889 qpohmmnujffhrfk
4890 qpohmumoujgfhrrfk
4891 jglipkfjphuprtlj
4892 jglipsfkphtprtlj
4893 nqujmlfgofqngrfs
4894 nqujmtffofpngrfs
4895 jkqnrjsjsqpjhjuo
4896 jkqnrrsksqqjhjuo
4897 ttfguinmfspgnrgo
4898 ttfguqnlfsqgnrgo
4899 ijphmfpnkltlmtiq
4900 ijphmnpoklulmtiq
4901 jiiqmpkgogkrjkgu
4902 jiiqmhkfogjrjkgu
4903 nqkhgtqmnmqnlor
4904 nqkhglqlnlqnlor
4905 iqihstkufumhjhpg
4906 iqihstugumijhpg
4907 lntfoouqshhonkgk
4908 lntfogupshionkgk
4909 smgntmngfnluqmtr
4910 smgntunffnmuqmtr
4911 himlrkuupjglmkhh
4912 himlrsutoiflmkhh

4913 omllsglrohtjfnqfp
4914 omllsgtrnhtkfnqfp
4915 khktinkoujmogkst
4916 khktifknujlogkst
4917 rfiuiklhugshmqfo
4918 rfiuisliugrhmqfo
4919 sfilhglpfrkmtsrij
4920 sfilholqfrjmtsrij
4921 ptjstjrlufsnjrmt
4922 ptjstrrmufrnrjmt
4923 imhgmrrjqitqqmok
4924 imhgmjjsqiuqqmok
4925 hjlskssqoquugot
4926 hjlskkspoqtuugot
4927 tgjtunjihlsftnmf
4928 tgjtufjhhlrftnmf
4929 nrktnhjrhouonopfu
4930 nrktnpjshotnopfu
4931 fgnsqqrnmqktjlpt
4932 fgnsqirlnqjtjlpt
4933 prmqjippknpplsfn
4934 prmqjqppkopplsfn
4935 nlgmumfirujolshh
4936 nlgmuufhrukolsfh
4937 hqqmmjtjumgitfhq
4938 hqqmmrtkumfitfhq
4939 migkhtrgluttqphj
4940 migkhlrfluutqphj
4941 uuhlosuhgfgfhqkm
4942 uuhlokuigfffhqkm
4943 fhtrgstrlnilmfhr
4944 fhtrgktslnhlmfhr
4945 kuoftgtljqilouss
4946 kuoftotmjqlouss
4947 tnghppjohuoftfst
4948 tngphjnhunftfst
4949 lmpsojgrssipppll
4950 lmpsorgssshpppll
4951 pjurjsogigsjtnru
4952 pjurjkofigrjtnru
4953 hgoromtkoihlojtf
4954 hgoroutjoiilojtf
4955 pitkmiqqnuspbfik
4956 pitkmqqpnurpbfik
4957 ppmgffkngooshuks
4958 nnmofnkoonshuks

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```
1  import pexpect
2
3  child = pexpect.spawn('/usr/bin/ssh
  student@172.27.26.188')
4  child.expect('student@172.27.26.188\'s
  password:')
5  child.sendline('cs641')
6  child.expect('Enter your group name: ',
  timeout=1)
7  child.sendline("the_cryptonics")
8
9  child.expect('Enter password: ', timeout=1)
10 child.sendline("bkb")
11
12 child.expect('\r\n\r\n\r\nYou have solved 4
  levels so far.\r\nLevel you want to start at: ',
  timeout=1)
13 # Note: After clearing level 3 this needs to be
  changed to "solved 4 levels so far"
14 child.sendline("4")
15
16 # child.expect('\r\nThe rumbling sound is very
  loud here. It is coming from \r\n your right
  side. A cold blast of air hits you sending \r\n
  shivers up your spine. You look in that
  direction. \r\n There is a large opening on the
  right from where the \r\n\tsound and the air is
  coming from. There is a fair amount\r\n\tof
  light also coming from that direction (you
  realize that\r\n\tyou have not lighted a
  matchstick and still you can see).\r\n\tsThere is
  another door, with a panel nearby, to your left
  \r\n\twwhich is closed. The chamber is rocky and
  cold. Another \r\n\tsblast of air hits you from
  your right and you shiver again. \r\n\r\n> ',
  timeout=120)
17 # child.sendline("read")
18
19 # child.expect('.*')
20
21 # child.expect('.*')
22 # child.sendline("go")
23
24 # child.expect('.*')
25 # child.sendline("dive")
```

```
26
27 # child.expect('.*')
28 # child.sendline("dive")
29
30 # child.expect('.*')
31 # child.sendline("back")
32
33 # child.expect('.*')
34 # child.sendline("pull")
35
36 # child.expect('.*')
37 # child.sendline("enter")
38
39 # child.expect('.*')
40 # child.sendline("jump")
41
42 # child.expect('.*')
43 # child.sendline("jump")
44
45 # child.expect('.*')
46 # child.sendline("back")
47
48 # child.expect('.*')
49 # child.sendline("pull")
50
51 # child.expect('.*')
52 # child.sendline("back")
53
54 # child.expect('.*')
55 # child.sendline("back")
56
57 # child.expect('.*')
58 # child.sendline("enter")
59
60 # child.expect('.*')
61 # child.sendline("wave")
62
63 # child.expect('.*')
64 # child.sendline("back")
65
66
67 # child.expect('.*')
68 # child.sendline("back")
69
70 # child.expect('.*')
71 # child.sendline("thrnxtzv")
```

```
72
73 # child.expect('.*')
74 # child.sendline("read")
75
76 # child.expect('.*')
77 # child.sendline("the_magic_of_wand")
78
79 # child.expect('.*')
80 # child.sendline("c")
81
82 child.expect('.*')
83 child.sendline("read")
84
85
86 f = open("plaintext_set2.txt", 'r')
87 f1= open("ciphertext_set2.txt", 'w')
88
89 for line in f.readlines():
90     child.sendline(line)
91     print(child.before)
92     f1.writelines(str(child.before)
93 [48:64]+\n")
94     child.expect("Slowly, a new text
95 starts*")
96     child.sendline("c")
97     child.expect('The text in the screen
98 vanishes!')
99
100 data = child.read()
101 print(data)
102 child.close()
103 print(child.before, child.after)
104
105 f.close()
106 f1.close()
```

Assignment 4

● Graded

Group

SONAM

TANEYA SONI

ABHISHEK KUMAR PATHAK

 [View or edit group](#)

Total Points

95 / 100 pts

Question 1

[Team Name](#)

0 / 0 pts

Question 2

[Commands](#)

5 / 5 pts

Question 3

[Cryptosystem](#)

10 / 10 pts

Question 4

[Analysis](#)

75 / 80 pts

Question 5

[Password](#)

5 / 5 pts

Question 6

[Code](#)

0 / 0 pts