

Columnar
Transposition
(Very similar
to Row-column
transposition)

Columnar Cipher

=> Use the Key "ENCRYPT" to encrypt the Plaintext "Save the king from attack".

Sol:

E	N	C	R	Y	P	T
2	3	1	5	7	4	6

a	p
b	q
c	r
d	s
e	t
f	u
g	v
h	w
i	x
j	y
k	z
l	
m	
n	
o	
p	
q	
r	
s	
t	
u	
v	
w	
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=> Use the Key "ENCRYPT" to encrypt the Plaintext "Save the king from attack".

Sol:

E	N	C	R	Y	P	T
2	3	1	5	7	4	6
S	a	v	e	t	n	e
R	i	n	g	f	r	o
m	a	t	t	a	c	k

C: vntskmaiahrcegteoktfa

a	q
b	q
c	r
d	s
e	t
f	u
g	v
h	w
i	x
j	y
k	z
l	
m	
n	
o	
p	
q	
r	
s	
t	
u	
v	
w	
x	
y	
z	