


Suspicious message-

Suspicious message

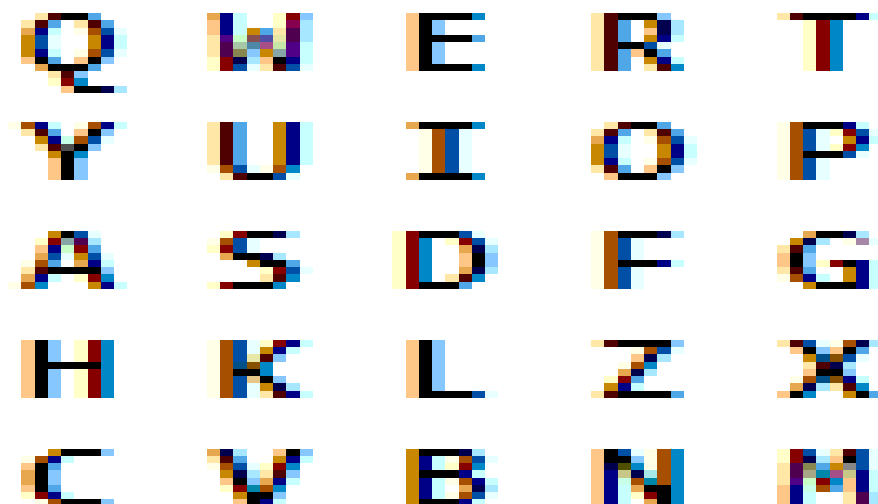
Mar 22nd 20 30 points 55 Solves Cryptography Easy xuadzilczak

Community Rating: 4.72 / 5

Hello! My friend Fari send me this suspicious message:
'MQDzqdor{Ix4Oa41W_1F_B00h_m1YlqPpPP}' and photo.png. Help me decrypt this!

[photo.png](#) 

The photo.png provided was-



From this photo that cipher is something based on table and got that its playfair cipher.

The Playfair cipher was invented in 1854 by Charles Wheatstone, but named after lord Playfair who heavily promoted the use of the cipher. It is a polygraphic substitution cipher, which encrypts pair of letters instead of single letters. This makes frequency analysis much more difficult, since there are around 600 combinations instead of 26.

Playfair cipher

[Encrypt](#)[Decrypt](#)

MQDzqdor{Ix40a41N_1F_B00h_m1Y1qPpPP}

[Clear](#)[Options](#)

Result

CTFLEARN{PL4YF41R_1S_COOL_C1PHERRRR}

Encryption key

qwertyuiopasdfghikzxcvbnm

Flag is: CTFLEARN{PL4YF41R_1S_COOL_C1PHERRRR}