

MR. ROBOT

1. Flag 3 of Crypto involves decrypting the cipher that's needed to be downloaded. Before downloading it reading the challenge carefully reveals the challenge name has ROT13 in it which is a form of a substitution cipher also the shift giving away is 13.

Challenge

1 Solves


×

ROT13N

300

This is a cipher message. Each number represents a letter. A is one. B is two. C is three. You can see it too, right? Shift of 13?

Syntax EVILCORP_CTF{DECRYPTEDMESSAGENOSPACES}

 RedWheelBa...

Flag

Submit

2. Downloading the menu shows a bunch of numbers, and in the challenge it says a = 1, b = 2, c = 3 so first lets change the letters to there corresponding numbers as shown in the other photo below



Number Substitution Cypher

A	B	C	D	E	F	G	H	I	J
1	2	3	4	5	6	7	8	9	10

K	L	M	N	O	P	Q	R	S	T
11	12	13	14	15	16	17	18	19	20

U	V	W	X	Y	Z
21	22	23	24	25	26

3. Using the above photos leaves us with the following letters. Now using a rot-13 Decrypter to save time put these letters in to see does a menages reveal itself

a = 1 F-b-z-h-p-U-q-r-c-r-a-q-f-
 b = 2 h-a-b-a-n-e-r-q-j-u-r-r-y-
 c = 3

 o-n-e- -j-T-y-n-m-r-q-j-v-
 g-u-e-n-v- q-r-g-u-r-
 g-u-r-j-u- v-g-r-P-u-
 V-P-x-R-a-f

4. The website to decrypt this message was <https://www.dcode.fr> , the message is shown altogether which is great due to the flag for this challenge has no spaces but when separating the letters reveals a poem called the Red Wheelbarrow and the message is So much depends upon a red wheel barrow glazed with rain water beside the white chickens

The screenshot shows the Dcode.fr website interface. On the left, there is a search bar with the text "Search for a tool" and a search button. Below it, there is a section for "Results" showing the decoded text: "So much depends upon a red wheel barrow glazed with rain water beside the white chickens". On the right, there is a section for "ROT-13 CIPHER" with a "ROT13 DECODER" button. Below this, there is a "ROT13 CIPHERTEXT" section showing the encoded text: "fbzhpugrcraqfhcbanerqjurryoneebjtynmrqjvgenvajngreorfvqgurjuvgrpuvpxraf". At the bottom, there is a "DECRYPT ROT13" button and a link to "See also: ROT Cipher - Caesar Cipher - ROT-47 Cipher".

5. Put the decoded message into the flag to move on.

Challenge

1 Solved


×

ROT13N

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Syntax EVILCORP_CTF{DECRYPTEDMESSAGENOSPACES}

 Menu.jpg

edwitrainwaterbesidethewhitechickens}

Submit