

# Capture message

**Description:** We have captured a message. But what is the content??? Help us, please!

**Level:** Level 1

**Type:** Crypto

**Link:** <https://ctf.securityvalley.org/dashboard>

So, the encoded message look like this:

The screenshot shows the CyberChef web application interface. The 'Recipe' tab is active, displaying a list of operations on the left and a recipe editor in the center. The 'Input' tab is also visible, showing a sample message. The 'Output' tab is at the bottom, showing the result of the operations. The message in the input and output is: 'Rliuhg vdb ylvwhg haghvab dag. Zdlwhg shulng duh sodbhg idplab pdq iruphg. Kh bh ergb ru pdgh rq sdiq sdwh phhw. Brx rgh ghadb qru ehjla rxu iroab dergh. Eb glvsrvhg uhsoblaq pu ph xqsdnfhg qr. Dv prrqaljkw ri pb uhvroylaj xqzloolaj. Dsduephqvw vlpsolflwb ru xaghuwvng gr lw zh. Vraq vxfk hbhv kdq dag rii. Uhprryhg zlaglaj dvn hasodla ghoijkw rxw ihz ehkdyhg odwlaq. Ohawhuv rag kdwlab kdp vhaqlaj qru vha fkdpehu ehfdxvh suhvhw. Rk lv lqghhg wzhwb hawluh iljxuh. Rffdvlrado glplawlrq daqxqfaj qh z qz olwhudawh whuplqwhg. Uhaob uhjdug hafxvh rii whq xsoahg. Oadg dp urrp khdg vr oadg irxu ru hbhv dq. Kh gr ri frqvxawhg vrphwlvhv frqfaxhg pu. Dq krzxvkrag ehkdyirxu li suhwahqhg. Brx fdq xvh wklmxaixv dv ioadj exw graw irujhw wr irupdw. Qrz lqaxojhagh glvvlpladu iru klv wkruxjkb kdvwuplqwhg. Djuhphqvw riihaglaq frppdaghg pb dq. Fkdajh zkraob vdb zkb haghvw shulng. Duh sumhfwlrq sxw fhaheudwhg sdwlfxadu xquhvuyhg mrb xqvdwleah lwv. Lq wkhq gduh jrng dp urvh euhg ru. Rq dp lq qhduhu vtaduh zdawhg.' The 'Output' tab shows the same message. The 'Recipe' tab has a 'BAKE!' button and an 'Auto Bake' checkbox.

So we are going to try every **Rotchar** possibility (we are going straight to rotchar because text who look like this are often encode in rotchar):

And with the **Rotchar 26**, we can see a text with the flag !

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gchq.github.io/CyberChef/#recipe=ROT13(true,true,false,23)&input=UmtpahVoZyB2ZGigeWx2bHdoZyB0b2dodW9hIGRvZy4gWmRsd2hniHNodW...  
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Operations

- rot
- ROT13
- ROT47
- ROT8000
- Rotate left
- Rotate image
- Rotate right
- ROT13 Brute Force
- ROT47 Brute Force
- Parse ObjectID timestamp
- Avro to JSON
- From UNIX Timestamp
- From Octal
- Protobuf Decode
- Protobuf Encode
- Drop bytes
- Remove Diacritics
- Remove null bytes
- Remove whitespace
- From HTML Entity

Recipe

ROT13

☒ Rotate lower case chars ☒ Rotate upper case chars ☐ Rotate numbers

Amount  
23

STEP Auto Bake

Input

start: 1827 end: 1827 length: 1827  
length: 0 lines: 5

Rliuhg vdb ylvhwg hoghuob dag. Zdhwg shulng duh sodbhg idplob pdq iruphg. Kh bh ergb ru pdgh rq sdiq sdw phhw. Brx rgh ghodb qru ehjlg rxu iroob dengh. Eb glvsvgh uhsoblgj pu ph xqsdhng qv. Dv prrqaljkv rli pb uhvroylgj xqzloolqj.

Ddauophqev vipsoflwb ru xqghuwng gr lw zh. Vhvj vxfl bhbv kdq dag rli. Uhptryh zlaglgj dvn hasodlq gholjkv rsw lhz ehkdyhg odwulqj. Ohawhuv rog idwlob kdp vhwlgj qru vha fidpehu ehfdvsh suhghw. Rk lv lqghg wshwb hqulh iljxuh. Rffdlrqdo glplawlrq daqrxqfaj qht qnz olwuhdswuh whuplqwhg. Uhdob uhjdug hafxvh rli whq sxaozhg. Odgb dp urrp khg vn odgb irxu ru bhbv dq. Kh gr rli frqvxawhg vphwlpvh frqfxaghe pu. Dq krxxvhrag ehkdylrxu li suhwaghg. Brx fdq xvh wklmwolxw dv iadq exw grw irujhw wr irupdw.

Qnz lqgxajhqfh glvvlplodu iru klv wkrurxjkob kv whuplqwhg. Djuhphqvi riihgqlgj frppdaqhg pb dq. Fkdqjh zkraob vdb xzh hoghw shulng. Duh sumhfwlrq sxw fhoheudwhg sdwlfxadu xquhvuyhg mrb xqvdwildeah luv. Lq wkhq gduh jnrg dp urvh euhg ru. Rq dp lq qhduh vtxduh zdqwhg.

Output

start: 1827 end: 1827 length: 1827  
length: 0 lines: 5

Offered say visited elderly and. Waited period are played family man formed. He ye body or made on psin part meet. You one delay non begin our folly abode. By disposed replying mr me unpacked no. As moonlight of my resolving unwilling.

Apartments simplicity or understood do it we. Song such eyes had and off. Removed winding ask explain delight out few behaved lasting. Letters old hastily ham sending not sex chamber because present. Oh is indeed twenty entire figure. Occasional diminution announcing new now literature terminated. Really regard excuse off ten pulled. Lady am room head so lady four or eyes an. He do of consulted sometimes concluded mr. An household behaviour if pretended. You can use thisjulius as flag but dont forget to format.

Now indulgence dissimilar for his thoroughly has terminated. Agreement offending commanded my an. Change wholly say why eldest period. Are projection put celebrated particular unreserved joy unsatiable its. In then dare good am rose bred or. On am in nearer square wanted.

challenge.png | Tout afficher

Taper ici pour rechercher | 1843 31/10/2022

The flag is: **SecVal{thisjulius}!**