

Forum:[Hack Forums](#)

Thread: [Crack My Encryption If You Can :\)](#)

CrakHed_A-2 - March 18, 2019, 2:42 pm

I developed this encryption algorithm, I dare you to try and crack it :)

I'll Give you an encrypted text message & the plain text version of the message.

I'll also give you a different encrypted text that was formed using the same key, see what you can do?

Plain Text ->

Howdy, Howdy Lets Get Fucking Rowdy!

Encrypted Text ->

FE6B49E5AE2C382D0779D9EAAB9681B6
EA69C8DA2C92B88D0E92A3FADDC20433
2DD88F93BC2CE8A82612A73CA361235B
2FECB1FE0315F348EABD5758B03D4EE8
54CB8D2464A85E8C05A680A71D87A4AB
1389CEEF11B72F18FB6884DB7D0F0B6E
422F6FDE3CFEE417EE81F8E788D22B24
EC898748F275577F109F9DB74DB8E9F5
106FD16BDE3F7BABDD33B9430B475221
45C40E10498A657157C0CF175674486B
E2BB7AD3048C452CEB306C3EDD134547
51B53E28F279C64DF068AB85EFCB3D5F
EAAC7408EFF4C2BCDED49F187B36B589
4FB5874FC320F8B355B3D712C55F8E2B
F26B7D49338E7A77E83785113414F63A
EA7FF76DF9EC7749197B96E5B3BDD373
24639FD6E28EAEBF2ED66FE8566E5441
12969E79B75131B51009975B0BF052D3

Your Turn ->

EB94F5E7BEE4ED8D3473C6E133A56D3F
FC49C102EF302B4B0B9E51B6A90BE398
546BC91BC2CCC5C34CBBA78D178C119B
0EE960412C997A8F089B776E13D69E29
FC5EB046E3CF229020F7C8EB16EC334B
149EF62C0F21B99E1560BF66E640B0E2
5CD88B19314A458C478AC333F7EA9FC1
F5BE7EEB67F8A778FB6FC7E63B975275
E9D0AF262CC11A49DF37D54C204C2E29
57DAFB7BECA2F0E255D5A549A7DE0217
ED8A8526D3FCED77F3B3B190144C7898
3807AF4332FAF149DF9B4FCDFC803001

3482763DB7074C5909A273E314C94EB3
0A6BAD12808CD5F24FFE87312D27DD24
57B204CD6A1C2AC73A948F11A8B0C89D
5BCDCAAE3DA43064E76C6AB7411AC6E0
423DBD0933071AED41D456A50352D2CC
4AC2D1E66C81E59059B075032D26EEA3
0779CF78012AD9532B8181D346ABF215
109A90234387F565577F97C42816CB1B
F137AB2903FE401F29B83AA5FEB4F244
1A8567026B4A5A40E2D2B830F94E2AAA
0E966D0EDC85AD11E91961410A58F44E
DD6D0ADFA03C2E9E5B52CD29FB102459
57C40E811E7145513674A9527F193609
E495D0108984687F03CC969A016E15D2
F3A36DE4499EC76224919C439F5A5442
1C8E88853DAB150D333DCE5A95A74F4E
4A3D75312F503E3D0279EB0A21999A9D
ED6ABE43A083A5750977C70C77D187B2
E87963E6FBA0134BFD06CDE3280BEA06
11A1EC43B2BD9ADC20DC9D52A395D42C
12E0A24834442A4959CC45A5B737365E
EFC56138E80220762DF887FCFA402BCE

All in HEX from Ascii as the bytes weren't correctly readable as an ascii string
See if you can beat it :)
I Bet You Cant!

cacaa123 - March 18, 2019, 2:52 pm

idk what you said yet but whatever you said is 68 characters long, yes?

CrakHed_A-2 - March 18, 2019, 3:00 pm

lol your not exactly wrong but I've converted it to hex because not all characters were being displayed because some of them were binary that didn't have valid character representatives. I dont believe anyone has used binary to its full advantage like i have.

cacaa123 - March 19, 2019, 8:35 am

my best guess is that you are first representing ascii characters in 8bit binary (would be enough even if you represented them in utf-8 format), after that you are replacing the 1's and 0's with unicode chars and keeping a table so that you keep track which unicode chars represent 1 and which represent 0.

am i close?

CrakHed_A-2 - March 20, 2019, 10:45 pm

Yeah your onto it lol, the next thing I'm going to do it try to figure out a method to compress it to create confusion as you wont be able to connect the character to represent binary. any other ideas on how i could make it more complex?

PusherClear - May 3, 2019, 1:22 am

pewdiepie vs tseries? xd (im sarcastic)