

Forum:[Hack Forums](#)

Thread: [\[UPDATED\] Batch File Encryptor \[UPDATED\]](#)

AMDjack - June 25, 2012, 11:27 am

Well for my last project I decided to go out with something cool. What this program does is take a given message, converts it to binary, encrypts it using the XOR function and an 8-bit binary key that is randomly generated. Its pretty quick with its encryption even though its a batch file. Right now it only encrypts numbers 0-9 and all the characters in the alphabet (upper and lower case). Constructive criticism wanted, trolls can shove it up their arse.

DON'T USE THIS, UNLESS YOU WANT TO. COMING OUT WITH NEWER VERSION SOON
CAUSE THIS ONE FAILED

Features of Version 2

- 1.) New encryption mechanism. Converts your message to HEX, then HEX to BINARY, then the XOR of BINARY and KEY. KEY varies as it will be as long as the BINARY version of your message.
- 2.) Offers pseudo one-time pad encryption(Close to uncrackable)
- 3.) Easy GUI and more simple to navigate through.
- 4.) Compatibility with any version of windows that is XP or above
- 5.) Will be dubbed HXB-128. Keep in mind not all encryptions with this mechanism will not be 128-bit depending on the size of your message. True ranges vary from 16-128.

I give credit to [Logic_Bomb](#) for his BGUI extension. Thank you Logic!

Notes:

- 1.) If you want to make another encryption without re-opening BIN-8.exe make sure that there is nothing in the folder "Encrypted Message" or else your previous message and your new message will be merged into one message.

Truth table for XOR(eXclusive OR)

M__K__C

S__E__R

G__Y__P

0 + 0 = 0

1 + 0 = 1

0 + 1 = 1

1 + 1 = 0

THIS IS COMPILED TO HIDE MY TECHNIQUE, IF YOU ARE INTERESTED IN THE SOURCE CODE PM ME, ANYONE WITH A NEGATIVE REP WILL BE IGNORED.

Link:

Windows XP users, I have updated the code, please post if you are still experiencing problems.

[BIN-8 Encryptor](#)

To find the encrypted message and the key used for it look in the folder "Encrypted Message". These 2 files are needed for decryption.

Virus Scan:

[Virus Total](#)

Toblerone - June 25, 2012, 11:30 am

I see you liked the website I sent you

AMDjack - June 25, 2012, 11:33 am

Yes I did, thank you very much!

35char

Illicit - June 25, 2012, 11:35 am

I have made a program like this if you want me to post it tell me.

You might find what you need on this website:

<http://www.dostips.com/DtTipsStringManipulation.php>

Glad you liked it.

For some reason I couldnt just use the reverse affect. So I made it encode it 25 times which decode it.

I want to make a more complex coder do you know how to do square root?

AMDjack - June 25, 2012, 11:49 am

Yes I used the same method. Thanks for sharing!

EDIT: Finished the post. Please provide feedback of any bugs you encounter.

evol - June 25, 2012, 12:23 pm

Not working for me mate using XP SP3 ?

Quote:'C:\Documents' is not recognized as an internal or external command, operable program or batch file.

'GUI.bat' is not recognized as an internal or external command, operable program or batch file.

0 was unexpected at this time.

AMDjack - June 25, 2012, 12:25 pm

Hmm, lemme check something, i will send you new file over pm

I have sent you the new file, give it a shot and tell me if you still encounter problems.

White Light - June 25, 2012, 12:54 pm

(Jun 25, 2012 12:25 PM)AMDjack Wrote: [\[CITE\]](#) Hmm, lemme check something, i will send you new file over pm

I have sent you the new file, give it a shot and tell me if you still encounter problems.

Quote:%MYFILES%\BGUI "MENU" "10" "Encrypt" "Decrypt" "Back" "Exit"

Where do you set myfiles? I've looked through the whole code and can't find it.

Also, I've been getting that same issue as well, it happens if I try to run it more than once...you should be able to run a program more than once (even at separate times) with no issues.

evol - June 25, 2012, 12:55 pm

Thanks mate now it works but when decrypting it asks for...

Quote:-ENCRYPTEDMSG-KEY.bin

-KEY.bin

Where are these meant to be located ?

EDIT: Never mind i did the 1st try in capital letters and didn't work.

AMDjack - *June 25, 2012, 1:02 pm*

White Fang:

%MYFILES% is how I access programs that are compiled with the batch file, im using quick batch file compiler.

Evol:

You find those files under the encrypted message folder, once you have made a message you copy the files from the encrypted message folder to the decrypted message folder. Capitols didn't work? I just tried and it works for me at least. I will look into this.