

Forum:[Hack Forums](#)

Thread: [RC4 Password Encrypter \[Secure\]](#)

\$lick - May 24, 2014, 10:51 pm

[.]==[About]==[.]

In this thread - [Here](#) - A user released an unsecure program.

So as I was bored I made my own, Originally posted - [Here](#)

And was asked to release it, So here it is.

[.]==[Information]==[.]

It uses RC4 Encryption with a password to save your accounts.

The accounts are saved to the settings (Still encrypted) and re-added upon execution.

The site is shown in a listview unencrypted but the username and passwords are shown still encrypted.

You can select the item and decrypt the password using your encryption key to get a message box of your account details.

[.]==[Pictures]==[.]

[.]==[GIF]==[.]

[\(Click to View\)](#)

[.]==[Download]==[.]

This was created in about 20 minutes while bored, It's honestly horribly coded...

Download - [Here](#)

Post to keep the thread alive.

LordCoder - May 24, 2014, 11:21 pm

Nice release. I was searching how to do RC4 for .NET. I would love to have it. Thanks.

Only3 - May 24, 2014, 11:58 pm

if u use the public old rc4 (string) then u gona have problem with unicode better use the byte one

\$lick - May 25, 2014, 12:03 am

(May 24, 2014 11:58 PM)Only3 Wrote: [\[CITE\]](#) if u use the public old rc4 (string) then u gona have problem with unicode better use the byte one

Shit, Good point.

I will do so later, Can't be bothered with it now.

evolution74 - May 25, 2014, 4:35 am

Why didn't you put the source of the encryption?

Code Public Function rc4(ByVal message As String, ByVal password As String) As String

Dim num As Integer = 0

Dim num1 As Integer = 0

Dim stringBuilder As System.Text.StringBuilder = New System.Text.StringBuilder()

Dim empty As String = String.Empty

Dim numArray(257) As Integer

Dim numArray1(257) As Integer

Dim length As Integer = password.Length

Dim num2 As Integer = 0

While num2 <= 255

Dim charArray As Char = password.Substring(num2 Mod length, 1).ToCharArray()(0)

numArray1(num2) = Strings.Asc(charArray)

numArray(num2) = num2

Math.Max(Interlocked.Increment(num2), num2 - 1)

End While

Dim num3 As Integer = 0

Dim num4 As Integer = 0

While num4 <= 255

num3 = (num3 + numArray(num4) + numArray1(num4)) Mod 256

Dim num5 As Integer = numArray(num4)

numArray(num4) = numArray(num3)

numArray(num3) = num5

Math.Max(Interlocked.Increment(num4), num4 - 1)

End While

num2 = 1

While num2 <= message.Length

Dim num6 As Integer = 0

num = (num + 1) Mod 256

num1 = (num1 + numArray(num)) Mod 256

num6 = numArray(num)

numArray(num) = numArray(num1)

numArray(num1) = num6

Dim num7 As Integer = numArray((numArray(num) + numArray(num1)) Mod 256)

Dim chr As Char = message.Substring(num2 - 1, 1).ToCharArray()(0)

Dim num8 As Integer = Strings.Asc(chr) Xor num7

stringBuilder.Append(Strings.Chr(num8))

Math.Max(Interlocked.Increment(num2), num2 - 1)

End While

empty = stringBuilder.ToString()

stringBuilder.Length = 0

Return empty

End Function

\$lick - May 25, 2014, 5:10 am

(May 25, 2014 04:35 AM)evolution74 Wrote: [\[CITE\]](#) Why didn't you put the source of the encryption?

Code Public Function rc4(ByVal message As String, ByVal password As String) As String

```
Dim num As Integer = 0
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Dim stringBuilder As System.Text.StringBuilder = New System.Text.StringBuilder()
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Dim length As Integer = password.Length
Dim num2 As Integer = 0
While num2 <= 255
Dim charArray As Char = password.Substring(num2 Mod length, 1).ToCharArray()(0)
numArray1(num2) = Strings.Asc(charArray)
numArray(num2) = num2
Math.Max(Interlocked.Increment(num2), num2 - 1)
End While
Dim num3 As Integer = 0
Dim num4 As Integer = 0
While num4 <= 255
num3 = (num3 + numArray(num4) + numArray1(num4)) Mod 256
Dim num5 As Integer = numArray(num4)
numArray(num4) = numArray(num3)
numArray(num3) = num5
Math.Max(Interlocked.Increment(num4), num4 - 1)
End While
num2 = 1
While num2 <= message.Length
Dim num6 As Integer = 0
num = (num + 1) Mod 256
num1 = (num1 + numArray(num)) Mod 256
num6 = numArray(num)
numArray(num) = numArray(num1)
numArray(num1) = num6
Dim num7 As Integer = numArray((numArray(num) + numArray(num1)) Mod 256)
Dim chr As Char = message.Substring(num2 - 1, 1).ToCharArray()(0)
Dim num8 As Integer = Strings.Asc(chr) Xor num7
stringBuilder.Append(Strings.Chr(num8))
Math.Max(Interlocked.Increment(num2), num2 - 1)
End While
empty = stringBuilder.ToString()
stringBuilder.Length = 0
Return empty
End Function
```

That's not the source used, But thanks for posting it anyway.

mullinupp - May 25, 2014, 5:19 am

this one seems very interesting for me

evolution74 - May 25, 2014, 5:27 am

Sure is not:

[\(Click to View\)](#)

\$lick - May 25, 2014, 5:37 am

(May 25, 2014 05:27 AM)evolution74 Wrote: [\[CITE\]](#) Sure is not:
Use spoilers on images.

And it's not, The decompiler must have edited it.

humet111 - May 25, 2014, 5:39 am

very very thanks nice share ...

evolution74 - May 25, 2014, 5:58 am

(May 25, 2014 05:37 AM)?Lazy™ Wrote: [\[CITE\]](#) And it's not, The decompiler must have edited it.
What is more believable?

1) A top decompiler edited the code for no reason

or

2) You don't want people to know you want to look good by using a free code from google

\$lick - May 25, 2014, 6:16 am

(May 25, 2014 05:58 AM)evolution74 Wrote: [\[CITE\]](#) What is more believable?

1) A top decompiler edited the code for no reason

or

2) You don't want people to know you want to look good by using a free code from google

Are you somewhat retarded?

That is NOT The code I use, Ask anybody that I have given the source too.

EDIT: Also it says all over the program and all over the thread and even the fucking title of both that it uses RC4 I did not create RC4, Now please leave this thread.

evolution74 - May 25, 2014, 6:26 am

:) you're stupid you know?

PS: You made my day coz I like to fuck with people

LordCoder - May 25, 2014, 6:28 am

(May 25, 2014 05:58 AM)evolution74 Wrote: [\[CITE\]](#) What is more believable?

1) A top decompiler edited the code for no reason

or

2) You don't want people to know you want to look good by using a free code from google

What are you saying? First of all .NET Reflector is much better than JustDecompile because .NET Reflector was the first stable decompiler. Second he didn't reinvented RC4 so anyone posted originally maybe?

(May 25, 2014 06:26 AM)evolution74 Wrote: [\[CITE\]](#) :) you're stupid you know?

PS: You made my day coz I like to fuck with people We don't need more people like you thanks.

\$lick - May 25, 2014, 6:47 am

(May 25, 2014 06:26 AM)evolution74 Wrote: [\[CITE\]](#) :) you're stupid you know?

PS: You made my day coz I like to fuck with people

You're the stupid one here.

The code you posted was still wrong and all your statements are false.

You won't last here very long acting like a twat.

Spoof3r - May 25, 2014, 8:44 am

This looks amazing. PMing you now. Thanks

AngularJS - May 25, 2014, 9:00 am

Sent you a PM regarding this, thanks.

Greetz, XAnacondaX.

GreyPhantom - May 25, 2014, 9:22 am

Hey you've really done it, posting your preview work as thread. Nice release :

And I don't want to bother but if you want another gif image maker without watermark, just give me a PM.

PS. The GIF Maker isn't mine. :)

NETExplorer - May 25, 2014, 9:47 am

Secure? I'm sure that you don't remove the passwords from memory.

Tedaron - May 25, 2014, 4:45 pm

Sended a PM, the encrypter looks sexy <3

Spoof3r - May 25, 2014, 9:21 pm

Thanks in advance and thanks for sharing

\$lick - May 26, 2014, 1:23 am

(May 25, 2014 08:44 AM)Sp00fer Wrote: [\[CITE\]](#) This looks amazing. PMing you now. Thanks

(May 25, 2014 09:00 AM)XAnacondaX Wrote: [\[CITE\]](#) Sent you a PM regarding this, thanks.

Greetz, XAnacondaX.

PMs Sent, Thanks.

(May 25, 2014 09:21 PM)Sp00fer Wrote: [\[CITE\]](#) Thanks in advance and thanks for sharing
No problem.

(May 25, 2014 09:22 AM)GreyPhantom Wrote: [\[CITE\]](#) Hey you've really done it, posting your preview work as thread. Nice release :

And I don't want to bother but if you want another gif image maker without watermark, just give me a PM.

PS. The GIF Maker isn't mine. :)

PM me it, Thanks.

(May 25, 2014 09:47 AM)PatPositron Wrote: [\[CITE\]](#) Secure? I'm sure that you don't remove the passwords from memory.

Explain?

(May 25, 2014 04:45 PM)SudaSec Wrote: [\[CITE\]](#) Sended a PM, the encrypter looks sexy <3
You look sexy <3

M?estro - May 26, 2014, 1:30 am

Lol someone's butthurt.

OT:

Nice job Lazy, keep up the good work. =P

Only3 - May 26, 2014, 1:51 am

(May 26, 2014 01:23 AM)?Lazy™ Wrote: [\[CITE\]](#) Explain?

u claims its secure but the password still can be grab from memory

\$lick - May 26, 2014, 3:28 am

(May 26, 2014 01:51 AM)Only3 Wrote: [\[CITE\]](#) u claims its secure but the password still can be grab from memory

Everything should be good now.

I will upload and edit the thread later.

EDIT; Bugs too fix: Sometimes there is an index error on closing, Not that annoying but It's still a bug.

GreyPhantom - May 26, 2014, 5:54 pm

(May 26, 2014 01:23 AM)?Lazy™ Wrote: [\[CITE\]](#) PM me it, Thanks.

Done! And cool siggy you have there!

\$lick - May 27, 2014, 1:29 am

I got a shit ton of PMs, I was only away 1 night -_-

Those requesting the download will get it some time in the next 20 minutes.

SIM-1456245 - May 27, 2014, 6:21 am

This is good, but good god work on the GUI man, I know that you are Lazy, but come on man make an effort.

SIM-1641546 - May 27, 2014, 6:57 am

Nice release... Good Job :)

Thanks for sharing.

\$lick - May 27, 2014, 7:10 am

(May 27, 2014 06:21 AM)Electroalek Wrote: [\[CITE\]](#) This is good, but good god work on the GUI man, I know that you are Lazy, but come on man make an effort.

It was made in so little time I didn't even think about GUI.

I made it for a thread and not for actual release at first.

Ghostenigma - May 27, 2014, 8:38 am

I would like to see how it works.Thanks

\$lick - May 27, 2014, 10:44 am

(May 27, 2014 08:38 AM)Ghostenigma Wrote: [\[CITE\]](#) I would like to see how it works.Thanks

I will be releasing the source soon, Just too lazy to actually upload it.

SIM-1456245 - May 27, 2014, 11:31 am

(May 27, 2014 10:44 AM)?Lazy™ Wrote: [\[CITE\]](#) I will be releasing the source soon, Just too lazy to actually upload it.

I wonder how "Lazy" can be lazy ?

\$lick - May 28, 2014, 6:09 am

Indexing errors have been fixed, Sorry about that.

Geeqo - May 28, 2014, 7:23 am

Haha nice release :D I could learn from this ;)

\$lick - May 29, 2014, 11:15 pm

(May 28, 2014 07:23 AM)Geeqo Wrote: [\[CITE\]](#) Haha nice release :D I could learn from this ;) You are very welcome.

Just decompile it and look at it, There really isn't much to learn.

Hoody - May 30, 2014, 3:48 pm

Nice program lazy. Everyone needs a little project to do every once in a while.

btw nice sig. Its a little creepy but that's ok :P

\$lick - June 4, 2014, 3:15 pm

Upgraded the security on this, The key is now even encrypted twice and is now twice as secure.

Strings are always encrypted too, Meaning your unencrypted text will never even be read or stored.