

Forum:[Hack Forums](#)

Thread: [\[VB.NET\] RC2 Encryption - Generates random key \[Source\]](#)

d3c0mpil3r - October 22, 2010, 3:34 am

RC2 Encryption

Yesterday I was browsing Cryptography namespace... and took a look at RC2 Symmetric Algorithm. ([RC2 Class](#))

So after reading about it, I was able to write this RC2 class....

It generates a new random key and initialization vector on every time you encrypt. So the output comes out to be different each time you encrypt using it.

Declarations and Functions :

[img]http://ploader.net/files/0dd44a0450d60bc278eab6235dfa22ab.png[/img]

Encrypt and Decrypt :

[img]http://ploader.net/files/28e8c24a200c2e22612bcecd8870069a.png[/img]

Sample : [img]http://ploader.net/files/38412b69f895ce710e1644c35105e9f9.gif[/img]

And If you don't want to type and just C&P....

Here : [Pastebin](#)

Enjoy!

Pklocus - October 22, 2010, 3:35 am

Looks great bro. :D looks like something to learn from if you like VB.NET

pr0t0typ3 - October 22, 2010, 4:37 am

Nice work but RC2 isn't very secure as far as I know . There are better alternatives

c6p0 - October 22, 2010, 4:45 am

again one secure encryptions :) thanks bro .
test this .

DaRkReD - October 22, 2010, 7:32 am

I've been doing this for ages with xor and other encryption methods. Random Key->Write key to bot
-> Write encrypted data to bot.

Good to know It can be done in Rc2

6e756c6c - October 22, 2010, 9:30 am

RC2 and DES are vulnerable to decryption, you should stick with AES or TripleDES which should both still support the GenerateKey method. :]

c6p0 - October 22, 2010, 9:44 am

(Oct 22, 2010 09:30 AM)Aeonhack Wrote: [\[CITE\]](#) RC2 and DES are vulnerable to decryption, you should stick with AES or TripleDES which should both still support the GenerateKey method. :]
hey bro,

whats the strong encryptions you recommanded now for actual crypter ?

thanks .

6e756c6c - October 22, 2010, 10:04 am

AES hands down, it's fast and very strong.

.Nielz - October 22, 2010, 1:38 pm

Wow , this is some nice encryption . Thanks man !

c6p0 - October 22, 2010, 2:30 pm

(Oct 22, 2010 10:04 AM)Aeonhack Wrote: [\[CITE\]](#) AES hands down, it's fast and very strong.
thanks aeonhack
search now for take source :)

TheBlackMarket - October 22, 2010, 2:31 pm

looks great, this is really nice share mate.

TheDubWubCub - November 7, 2010, 6:52 pm

code doesnt work for me :/

Toxic Asshole - November 7, 2010, 8:12 pm

Very nice thanks for the source I love encryption sources helps me and others learn.

d3c0mpil3r - November 8, 2010, 2:43 am

(Nov 7, 2010 09:12 PM)??nop???? Wrote: [\[CITE\]](#) Very nice thanks for the source I love encryption sources helps me and others learn.
Np, you should also take a look at the salted RC2 example [here](#)

::: Login ::: - November 8, 2010, 12:16 pm

thanks dude this will work great for my next project.

Voluxe - February 7, 2011, 12:04 pm

I'm failing at making the functions do they're job. How to i implement them to work with the textboxes?