

Forum:[Hack Forums](#)

Thread: [\[UPDATED SRC\] DOTNET PATCHER \(Obfuscator, Packer, Merger, Icon Changer, ...\)](#)

sh@rp - November 23, 2013, 2:12 pm

DotNet Patcher v4.5.9

[DESCRIPTION]

This utility allows you to patch a program which was coded in dotnet programming language (C#, VbNet, ...)

[SCREENSHOTS]

[FEATURES]

- > Showing selected file informations (Assembly name, target CPU, Version)
- > Detect and showing the result if the binary file was obfuscated or packed. Supported list :
 - Rpx (Packer)
 - ILProtector (Packer)
 - NetZ .NET (Packer)
 - NetPack (Packer)
 - Mpress .NET (Packer)
 - DotNetPatcher (Packer/Obfuscator)
 - CodeFort Obfuscator (Obfuscator)
 - Manco.NET Obfuscator (Obfuscator)
 - Skater .NET Obfuscator (Obfuscator)
 - EazObfuscator (Obfuscator)
 - Spices.Net (Obfuscator)
 - Goliath.NET (Obfuscator)
 - Dotfuscator (Obfuscator)
 - Crypto Obfuscator (Obfuscator)
 - Code Veil (Obfuscator)
 - Agile.NET (Obfuscator)
 - Babel Obfuscator (Obfuscator)
 - SmartAssembly (Obfuscator)
 - DotWall (Obfuscator)
 - Macrobject (Obfuscator)
- > Modify the File "VersionInfos" Informations
- > Requested level execution Detection/Changer (asInvoker, requireAdministrator, highestAvailable)
- > Dependencies Detection/Merging
- > Obfuscator/Packer (Types, Methods, Properties, Fields, Events, strings encryption, integers & booleans encoding, Anti Debug/Tamper/Dumper/ILDasm, public calls hiding, Pinvoke calls hiding)
- > Resources compression & encryption
- > Resources content renaming
- > Packer Lzma compression
- > Icon changer
- > Exclude rules manager

[CREDITS]

--> 0xd4d : for [Dnlib](#) Pe module library
--> jbevain : for [Mono.Cecil](#) library
--> Yck1509 : for [Confuser](#) project
--> Daniel Doubrovkine : for his [Vestris ResourceLib](#) library
--> Markhor : For his [Sevenzip](#) library
--> aeonhack : "ThemeBase" class
--> Xertz : for his [Login GDI+ theme](#) which I modified a little bit
--> Paupino : for some useful functions from his open source project : [NCloak](#)
--> Mirhabi : for his IconInjector class

[PREREQUISITES]

- All Windows OS
- DotNet Framework 4.0
- Doesn't require installation

[DOWNLOAD]

[Download SRC or RELEASE](#)

CakePHP - November 23, 2013, 2:24 pm

Omg good job guy ! Thanks a lot.

Do you will release the source code or can you send me the source in PM ?

Thanks again !

Y45KUR - November 23, 2013, 2:28 pm

Amazing program. Thanks a lot for sharing this.

sh@rp - November 23, 2013, 2:46 pm

(Nov 23, 2013 03:24 PM)CakePHP Wrote: [\[CITE\]](#) Omg good job guy ! Thanks a lot.

Do you will release the source code or can you send me the source in PM ?

Thanks again !

Thx for appreciation. ?

Sorry. I didn't want to share my source code. ?

Charles Carmichael - November 23, 2013, 2:52 pm

Wow thanks mate i might give this a try sometime if i ever need to hide something dear to me ^_o

Golden Kappa - November 23, 2013, 3:50 pm

Wow very nice work, looks really good :)

Aristocles - November 23, 2013, 5:26 pm

There is a "problem" : Even if you don't select the packer option, it will pack your file.

.Death - November 23, 2013, 5:59 pm

Looks like a big trowing together of source codes for me :s

I have seen source for evwry single feature published...

Debroski - November 23, 2013, 11:39 pm

(Nov 23, 2013 06:59 PM).Death Wrote: [\[CITE\]](#) Looks like a big trowing together of source codes for

me :s

I have seen source for every single feature published...

I've seen people program in .net before, nothing here is original, gawd must be bunch of other sources thrown together

sh@rp - November 23, 2013, 11:45 pm

(Nov 24, 2013 12:39 AM) __Angel Wrote: [\[CITE\]](#) I've seen people program in .net before, nothing here is original, gawd must be bunch of other sources thrown together

You're wrong, look my projects into my site :

<http://3dotdevcoder.blogspot.fr/p/telechargements.html> to see what am able to do with a programming language..

just remember I programming for pleasure and for free ... I didn't pretend it's an original project....just want to share my tool..o_O

(Nov 23, 2013 06:26 PM) Charles Baudelaire Wrote: [\[CITE\]](#) There is a "problem" : Even if you don't select the packer option, it will pack your file.

Thx for this only feedback I will take a look. ;)

Moon Rock - November 23, 2013, 11:52 pm

Hmmm Didn't change my executable Icon gonna keep playing with this and report bugs.

sh@rp - November 24, 2013, 12:11 am

(Nov 24, 2013 12:52 AM) Mrvinc911 Wrote: [\[CITE\]](#) Hmmm Didn't change my executable Icon gonna keep playing with this and report bugs.

Please rebuild your Icon cache (

<http://www.sevenforums.com/tutorials/49819-icon-cache-rebuild.html>) and restart the explorer process after applying ! You will see changes.

Thx

Cape - November 24, 2013, 4:44 am

Nice work and I will check it in few mins.

Keep up the good work!

Aristocles - November 24, 2013, 5:18 am

The whole project is pretty stable though. Nice stuff :)

derpin0n - November 24, 2013, 5:52 am

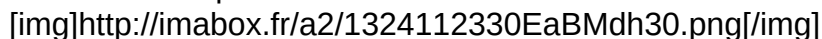
Well, nice tool. +1 to my packer detection tools.

sh@rp - November 25, 2013, 1:28 am

An update coming soon :

BUGFIX : if you don't select packer option it really don't pack your program ! (Thx to xenocode's feedback)

BUGFIX : if you try to obfuscate without required dependencies DNP displays which dependency libraries are required :

 <http://imabox.fr/a2/1324112330EaBMdh30.png>

Currently if you try to obfuscate without required dependencies it doesn't perform the task and it displays an error message !

...and many little bugfixes...

AirKode - November 25, 2013, 1:50 am

Your obfuscator needs a lot of work (Quite unstable), but good first effort!

.Death - November 25, 2013, 2:08 am

ever thought about importing features like in my program?

<http://li0nsar3c00l.wordpress.com/2012/10/29/pe-informati0n/>

and i recommend to change the name, expected something else with the name patcher :D

sh@rp - November 25, 2013, 2:15 am

(Nov 25, 2013 02:50 AM)AirKode Wrote: [\[CITE\]](#) Your obfuscator needs a lot of work (Quite unstable), but good first effort!

For sure...but if you don't post problems or error message you get I can't solve anything or working on something going wrong. o_O

If you are talking about the report which was generated by the verifyPE tool, you know that most of obfuscators give these sort of errors after modifying !

I'll make an effort for me at first and then the community. ;)

(Nov 25, 2013 03:08 AM).Death Wrote: [\[CITE\]](#) ever thought about importing features like in my program?

<http://li0nsar3c00l.wordpress.com/2012/10/29/pe-informati0n/>

and i recommend to change the name, expected something else with the name patcher :D

Thank you for your suggestion, but display information about the constitution of the PE file gives me nothing rewarding. I hope you understand me...

However I will improve the obfu and packer detection system and certainly add others.

Thank you anyway Li0ns.

Ps : deceptive forum is dead ? You know why ?

is it possible to get an invited code of this site <http://level-23.co> because as you can read, they talk about my program but I can't participate !

[img]<http://imabox.fr/a2/1325111858a0qtW020.png>[img]

AirKode - November 25, 2013, 3:55 pm

Quote:If you are talking about the report which was generated by the verifyPE tool, you know that most of obfuscators give these sort of errors after modifying !

No I am fully aware of that. I'm just saying that I took a look over the output, it doesn't properly rename elements and the string encryption is just a small obstacle at most :p

Source: I have written obfuscators for about 3 years now.

sh@rp - November 25, 2013, 10:07 pm

Quote:it doesn't properly rename elements

I know... it's not easy...I encounter a problem while obfuscating properties which refered to dataBidings member

Quote:I have written obfuscators for about 3 years now.

Maybe can you help me on some points ?

Quote:.... the string encryption is just a small obstacle at most

this is the goal I seek.... If You've written obfuscators you know that the obfuscated generated file isn't uncrackable !

Aristocles - November 26, 2013, 2:08 pm

No one is giving him good advice ^^"
(for Deceptive: hosts down)

I think that the string encryption is good enough, you only have to play with MetaData in order to make your file unreadable by decompilers.

3 olaH - November 26, 2013, 3:36 pm

Interesting programs you've put together here. Thanks for the contribution, looks pretty sleek :)

IYS-Security - November 26, 2013, 10:59 pm

my feedback after i use it :very nice application , if you can make the encryption other then english letters , i suggest some rare letters like jappenees or chinees or somthing cant be readbale , if you can make it it will be very sexy,
if you continue the project and need website ill give free pro host from my server if you want

Aristocles - November 27, 2013, 8:01 am

(Nov 26, 2013 11:59 PM)IYS-Security Wrote: [\[CITE\]](#) my feedback after i use it :very nice application , if you can make the encryption other then english letters , i suggest some rare letters like jappenees or chinees or somthing cant be readbale , if you can make it it will be very sexy,
if you continue the project and need website ill give free pro host from my server if you want

Stuff like this ?

IYS-Security - November 27, 2013, 9:38 am

so you dint change it fail ?

umm

sh@rp - November 27, 2013, 10:07 am

(Nov 27, 2013 09:01 AM)Charles Baudelaire Wrote: [\[CITE\]](#)

Stuff like this ?

You can change the ressource called "letters" with CodeCracker's ResourceManager tool; or ask for the "TxbObfuscator" textbox to become writable.

--EDIT--

The readonly property is located here :

--EDIT2--

Nevermind, you WILL have to change the resource.

Doesn't work at all Charles !

If you want to get it working you should change the encoding/decoding function otherwise the obfuscating task isn't going to end and display an error !

sh@rp - November 27, 2013, 12:11 pm

(Nov 27, 2013 12:22 PM)Charles Baudelaire Wrote: [\[CITE\]](#) Nope, no need of a such change ^^ Here is my working modded version with chinese char instead of latin char :

//..

[VirusTotal Scan](#)

[JottiMalware scan](#)

sorry I made a mistake when copying a Chinese char..?

I will add this option in my next update.

Thx Xenocode ?

Aristocles - November 27, 2013, 12:52 pm

I just removed my reply with the link of the modded version because I respect your work.

Anyway, good luck with updates !

sh@rp - November 27, 2013, 1:41 pm

Updated to 2.9 :

- BugFix : reset correctly the controls state after the patching task
- BugFix : if you don't select the packer option, it will not pack !
- Added : randomize String choice between "latin" or "chinese"
- Added : Obfuscators/Packer detection : MacroObjectObfuscator, DotBundle, .netshrink
- Added : dependencies detection feature :

[img]http://imabox.fr/a2/13271122371ESRqP19.png[/img]

[Download DotNetPatcher](#)

[Virus Total Scan](#)

Enjoy !

debug - November 27, 2013, 4:31 pm

Magic.

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

Ducedroit - November 27, 2013, 5:10 pm

Thanks you!

What a beautiful and useful tool :O

shebang - November 27, 2013, 5:58 pm

Well done on the project, OP. ?

TazzyOpz - November 28, 2013, 12:18 am

Looks very nice and clean GUI :) I'll check it out right now.

?XilluX - November 28, 2013, 10:33 am

Thanks for the share, I am gonna check this out ! :)

sh@rp - November 28, 2013, 10:36 am

Updated to 2.9.1 :

- BugFix : problem with dependencies detection. Compare with lowercase string format now !
- Modified : properties are fully obfuscated and CustomAttributes property fields too !

[Virus Total Scan](#)

Enjoy !

Moon Rock - November 28, 2013, 1:45 pm

Please make a add to startup feature

sh@rp - November 28, 2013, 2:02 pm

(Nov 28, 2013 02:45 PM)Mrvinc911 Wrote: [\[CITE\]](#) Please make a add to startup feature

I would also like to be able to do but I can't because I encounter this error when I try to edit my first post.. :

<http://imabox.fr/a2/1328112300wUnHmF28.png>

What can I do ???

RomanoHD - November 28, 2013, 2:25 pm

Nice one this will help me out Thanks a lot

Unknown Coder - November 29, 2013, 4:10 am

Good work ? ? keep up with good posts

sh@rp - November 29, 2013, 4:11 pm

Hi, I am doing my own Packer and then I will delete Rpx from DNP.

Also, I will permit the use of DNP command line.

Later, I would bring improvements ;)

Thank you all for your positive feedback and encouragement ;)

sh@rp - December 5, 2013, 2:51 pm

Updated to 2.9.2 :

- BugFix : All the string encryption mecanism is properly renamed
- Modified : ReadOnly and Shared properties obfuscated properly
- Modified : String encryption name function is generate dynamically
- Added : Random string encryption : invisible or dots (Thx to Xenocode for functions)
- Added : allows adding .dll files and .ico file by drag-and-drop on the Tabcontrol

[Scan](#)

sh@rp - December 7, 2013, 7:34 am

Updated to 2.9.3 :

- Added : Namespaces of the Main Assembly are now obfuscated
- Modified : Obfuscated String length randomization

[Scan](#)

sh@rp - December 8, 2013, 4:13 pm

Here are some screenshots :

[img]http://imabox.fr/a2/130912105IUR6gB13.bmp[/img]

[img]http://imabox.fr/a2/130912107Vn5z6w11.bmp[/img]

sh@rp - December 14, 2013, 8:35 am

Updated to 2.9.4 :

- BugFix : Namespaces and types can be obfuscated separately
- Added : Resources minimal encryption and compression

[Scan](#)

DosSantos - December 16, 2013, 12:41 am

Great work bro keep it up:) thanks for share.

sh@rp - December 22, 2013, 4:38 pm

Updated to 2.9.5 :

- BugFix : The resource name is renamed as the whole assembly is renamed
- Added : Anti-Tamper function
- Deleted : Anti-Reflector function due to binary alteration

BACK TO 2.9.4 :

A problem to solve when using Packer and AntiTamper at the same time

[Scan](#)

sh@rp - December 24, 2013, 6:23 am

Updated to "2.9.5.1" :

- BugFix : Anti-Tamper problem due to a false entrypoint name.
- Modified: You can choose Anti-Tamper function or Packer but not both !
- Added : About and Credits Tabpage

[Scan](#)

.Death - December 24, 2013, 11:07 pm

<http://pastebin.com/bKyWxUqv>

Challenge accepted

sohil66 - December 25, 2013, 12:14 am

Great Job, Hope we can get the source code :(

MaxX0r - December 25, 2013, 12:45 am

(Dec 25, 2013 12:07 AM).Death Wrote: [\[CITE\]](#) <http://pastebin.com/bKyWxUqv>

Challenge accepted

Good job bro. :D You know how to do it! :p

sh@rp - December 25, 2013, 12:55 am

(Dec 25, 2013 01:14 AM)sohil66 Wrote: [\[CITE\]](#) Great Job, Hope we can get the source code :(lol...? first If you try to make your own so I'd be happy to help you.

.Death - December 25, 2013, 1:56 am

(Dec 25, 2013 01:55 AM)wallace87000 Wrote: [\[CITE\]](#) lol...? first If you try to make your own so I'd be happy to help you.

keep working on it, and please replace rpx packer :D
was quite funny to code a deobfuscator

sh@rp - December 25, 2013, 2:20 am

(Dec 25, 2013 02:56 AM).Death Wrote: [\[CITE\]](#) keep working on it, and please replace rpx packer :D this is the goal I aim...but to be honest packer remains a Packer..

(Dec 25, 2013 02:56 AM).Death Wrote: [\[CITE\]](#) was quite funny to code a deobfuscator I know but Why focus on mine then it would be more beneficial to work on the most complex of all: Confuser ?

.Death - December 25, 2013, 3:15 am

(Dec 25, 2013 03:20 AM)wallace87000 Wrote: [\[CITE\]](#) this is the goal I aim...but to be honest packer remains a Packer..

I know but Why focus on mine then it would be more beneficial to work on the most complex of all: Confuser ?

there is no public .net obfuscator, my de4dot doesnt support(besides newest appfuscator which isnt updated yet)

sh@rp - December 26, 2013, 4:03 pm

Updated to 2.9.6 (Stable) :

- BugFix : Setting obfuscation option (Namespaces, Types, Methods) independently of the anti-tamper causes a crash

- Modified: Check if resources exist before encrypt them

- Added : Check if the selected file is a WPF form application (Obfuscation option isn't supported By DNP !)

[Scan](#)

01310 - December 28, 2013, 10:13 am

Nice trjoan u got there :D

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FILE INFORMATION

Scan new file

DotNetPatcher.exe2 MB

First uploaded2013-12-28 10:06:40 GMTLast scanned2013-12-28 10:06:43 GMT

FiletypeEXE

ENGINE	SCAN TIME	DEFINITION	DATE	RESULT
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AegisLab	4266 ms		2013-12-28	
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No threat detected

Agnitum	109 ms		2013-12-27	
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No threat detected

Ahnlab	5313 ms		2013-12-28	
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No threat detected

Antiy	7219 ms		2013-12-28	
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No threat detected

AVG	156 ms		2013-12-27	
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No threat detected

Avira	219 ms		2013-12-27	
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No threat detected

BitDefender	719 ms		2013-12-28	
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Trojan.GenericKD.1475407Infected

ByteHero	1719 ms		2013-12-27	
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No threat detected

ClamWin	1594 ms		2013-12-28	
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No threat detected

CommTouch	719 ms		2013-12-28	
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No threat detected

Emsisoft	3156 ms		2013-12-28	
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Trojan.GenericKD.1475407Infected

ESET	703 ms		2013-12-27	
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No threat detected

F-prot	1219 ms		2013-12-28	
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No threat detected

F-secure	2344 ms		2013-12-28	
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Trojan.GenericKD.1475407Infected

Filseclab	2328 ms		2013-12-27	
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No threat detected

Fortinet	1797 ms		2013-12-27	
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No threat detected

Hauri	250 ms		2013-12-28	
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No threat detected

Ikarus	1266 ms		2013-12-28	
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No threat detected

Jiangmin	3328 ms		2013-12-28	
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No threat detected

K7	1142 ms		2013-12-28	
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No threat detected

Kaspersky	141 ms		2013-12-27	
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No threat detected

Kingsoft	4469 ms		2013-12-28	
----------	---------	--	------------	--

No threat detected

Lavasoft	4484 ms		2013-12-27	
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Trojan.GenericKD.1475407Infected

McAfee-Gateway	406 ms		2013-12-28	
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No threat detected

Microsoft	2500 ms		2013-12-27	
-----------	---------	--	------------	--

No threat detected

NANO 296 ms 2013-12-27
No threat detected
Norman 1281 ms 2013-12-27
No threat detected
nProtect 141 ms 2013-12-27
No threat detected
QuickHeal 1015 ms 2013-12-27
No threat detected
Sophos 1359 ms 2013-12-27
No threat detected
STOPzilla 4593 ms 2013-12-24
No threat detected
SUPERAntiSpyware 3797 ms 2013-12-27
No threat detected
Symantec 1281 ms 2013-12-27
No threat detected
ThreatTrack 1359 ms 2013-12-27
No threat detected
TotalDefense 672 ms 2013-12-27
No threat detected
TrendMicro 2015 ms 2013-12-26
No threat detected
TrendMicroHouseCall 4204 ms 2013-12-26
No threat detected
VirIT 922 ms 2013-12-27
No threat detected
VirusBlokAda 1609 ms 2013-12-27
No threat detected
Zillya! 218 ms 2013-12-28
No threat detected

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Aristocles - December 28, 2013, 10:23 am

Trojan ? lol GTFO

All of those detections are false positive

sh@rp - December 28, 2013, 1:19 pm

@01310 :

Please take a look at the scan of the real last version of DNP :

<https://www.virustotal.com/fr/file/84dded08e366953af9883e4c0fbf6ed5dac679e80b831ead74b42d6c62eb0eee/analysis/1388102461/>

To be honnest you're the 57th poster....Don't you think someone else would have already mentioned this problem ?

sh@rp - January 3, 2014, 12:00 pm

Updated to 2.9.7 (Stable) :

- BugFix : Showing exception when trying to load a file which was obfuscated or packed by Confuser !
- BugFix : DNP corrupts the file because the latter was already modified !
- Added: Confuser Packer/Obfuscator detection, Phoenix protector detection, other detection

(modified file)

- Added : Rename P/invoke methodName

[Scan](#)

XmysteriousX - January 3, 2014, 4:49 pm

seems interesting thanks for sharing :) nice one

itagigi - January 7, 2014, 7:50 am

Man when i try to obfuscate the code of every application i made, i have this error message:

[img]http://s7.postimg.org/659uqvouf/Imagine.jpg[/img]

(<http://postimg.org/image/659uqvouf/>)

Then I press "OK":

[img]http://s21.postimg.org/s9h4at0r7/Immaginerr.jpg[/img]

(<http://postimg.org/image/s9h4at0r7/>)

Any ideas? D:

sh@rp - January 7, 2014, 10:21 am

(Jan 7, 2014 08:50 AM)itagigi Wrote: [\[CITE\]](#) Man when i try to obfuscate the code of every application i made, i have this error message:

[img]http://s7.postimg.org/659uqvouf/Imagine.jpg[/img]

(<http://postimg.org/image/659uqvouf/>)

Then I press "OK":

[img]http://s21.postimg.org/s9h4at0r7/Immaginerr.jpg[/img]

(<http://postimg.org/image/s9h4at0r7/>)

Any ideas? D:

Which version of VS have you got ? CS express 2010 + framework 4 ?

Jennifer Lawrence™ - January 7, 2014, 11:59 am

Very nice job, if it works how you say I will be using this to protect my projects!

Thanks for the share

sh@rp - January 7, 2014, 12:17 pm

(Jan 7, 2014 12:59 PM)MellyNet Wrote: [\[CITE\]](#) Very nice job, if it works how you say I will be using this to protect my projects!

Thanks for the share

I'll make a bugfix regarding the obfuscation attributes properties

Drizzy?? - January 7, 2014, 8:45 pm

Would I be able to get the source code through PM? Thanks!

sh@rp - January 8, 2014, 3:44 am

(Jan 7, 2014 09:45 PM)Drizzy763763 Wrote: [\[CITE\]](#) Would I be able to get the source code through PM? Thanks!

<https://hackforums.net/showthread.php?tid=3883739&pid=37212200#pid37212200>

itagigi - January 8, 2014, 3:05 pm

(Jan 7, 2014 11:21 AM)wallace87000 Wrote: [\[CITE\]](#) Which version of VS have you got ? CS express 2010 + framework 4 ?yes man..i have windows xp 32 bit so i can't download the new vs and the new .net framework (4.5)

sh@rp - January 9, 2014, 12:24 pm

Updated to 2 9 7 1 :

- BugFix : Bad parameter in CodeDomCompiler during the strings encryption task !
- BugFix : Incorrect args during the properties Custom Attributes renamer task !
- Modified : AgileDotNet obfuscator better détection
- Added : Invalid Metadata detection

[Scan](#)

umeysh - January 23, 2014, 10:54 am

is this works with exe file only or works fine with .DLL file also ?

sh@rp - January 23, 2014, 12:44 pm

(Jan 23, 2014 11:54 AM)umeysh Wrote: [\[CITE\]](#) is this works with exe file only or works fine with .DLL file also ?

[img]http://imabox.fr/a2/1423012144v1stTj01.bmp[/img]

[img]http://imabox.fr/a2/1423012144rLJECf15.png[/img]

umeysh - January 24, 2014, 9:14 am

i made DLL file c# language on dotnet .. so i want only obfuscat the DLL file .. bkz i does not made any exe file ..

Ingenuity - January 24, 2014, 9:29 am

(Jan 24, 2014 10:14 AM)umeysh Wrote: [\[CITE\]](#) i made DLL file c# language on dotnet .. so i want only obfuscat the DLL file .. bkz i does not made any exe file ..

Then you'd have to only obfuscate private methods/properties/whatever otherwise the assembly would become unusable.

sh@rp - January 24, 2014, 9:36 am

(Jan 24, 2014 10:14 AM)umeysh Wrote: [\[CITE\]](#) i made DLL file c# language on dotnet .. so i want only obfuscat the DLL file .. bkz i does not made any exe file ..

DotNet Patcher allows you to obfuscate an .exe file and merge dependencies.

It is not intended to obfuscate .dll file only !

umeysh - January 24, 2014, 9:46 am

(Jan 24, 2014 10:36 AM)wallace87000 Wrote: [\[CITE\]](#) DotNet Patcher allows you to obfuscate an .exe file and merge dependencies.

It is not intended to obfuscate .dll file only !

ok thnx

soo can you sugges me to how to obfuscat dotnet DLL file ?

sh@rp - January 24, 2014, 9:56 am

Updated to v3 (+ custom Packer) :

- BugFix : better dotnet .exe or .dll file detection !
- BugFix : better dependencies detection (recursively in deep) !
- BugFix : the CustomAttribute renamer function working correctly !
- BugFix : codeDomCompiler argument error fixed !
- BugFix : duplicate dependency .dll files not allowed
- BugFix : delete temp files !
- Modified : Dependency files are required before the obfuscation or compression task.

- Modified : Itanium platform binary detection.
- Removed : RPX Packer !
- Added : packer (with custom obfuscation settings by default).

[Scan](#)

nuk - January 24, 2014, 5:00 pm

Good gawd! This is EPIC man. Great share homie :)

sh@rp - January 27, 2014, 5:04 am

Updated to v3.0.0.1 :

- BugFix : Nonfunctional "VersionInfos" function !
- BugFix: String encryption function problem fixed !

[Scan](#)

sh@rp - February 9, 2014, 1:33 pm

Updated to v3.1 :

- Modified: Improve Error, Warning DialogBoxes appearence

[img]http://imabox.fr/a2/14090222120OvLfK57.png[/img]

[img]http://imabox.fr/a2/1409022219gJBjz802.png[/img]

[img]http://imabox.fr/a2/1409022212ku1WOR56.png[/img]

[Scan](#)

Angelkiss - February 22, 2014, 2:24 am

(Feb 9, 2014 02:33 PM)wallace87000 Wrote: [\[CITE\]](#) Updated to v3.1 :

- Modified: Improve Error, Warning DialogBoxes appearence

[img]http://imabox.fr/a2/14090222120OvLfK57.png[/img]

[img]http://imabox.fr/a2/1409022219gJBjz802.png[/img]

[img]http://imabox.fr/a2/1409022212ku1WOR56.png[/img]

[Download](#)

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Dude , We really have to talk, this is something important about your program
Pm me for more info because i can't pm you since i don't have 25 Posts . ?

.Death - February 22, 2014, 3:54 am

Looks like i can finally complete my deobfuscator ;)

sh@rp - February 23, 2014, 5:47 am

(Feb 22, 2014 03:24 AM)Angelkiss Wrote: [\[CITE\]](#) Dude , We really have to talk, this is something important about your program

Pm me for more info because i can't pm you since i don't have 25 Posts . ?

Ok ...If you can't PM me on HF then try on my Website.....

(Feb 22, 2014 04:54 AM).Death Wrote: [\[CITE\]](#) Looks like i can finally complete my deobfuscator ;) It's useless I will develop my own (and private) obfuscator/Packer now and I decided to stop the development of DNP.

Thank you very much Guy to support and respect my work ?

.Death - February 25, 2014, 10:21 pm

(Feb 23, 2014 06:47 AM)wallace87000 Wrote: [\[CITE\]](#) It's useless I will develop my own (and private) obfuscator/Packer now and I decided to stop the development of DNP.

Thank you very much Guy to support and respect my work ?

sad to hear, i liked the small challenge.

still have to decide if i should release the deobfuscation class, pm me your opinion :D

sh@rp - February 26, 2014, 5:17 am

(Feb 25, 2014 11:21 PM).Death Wrote: [\[CITE\]](#) sad to hear, i liked the small challenge.

still have to decide if i should release the deobfuscation class, pm me your opinion :D

It wasn't a challenge at all and if you want to release it.... it's up to you dude. ;)

But to be honest with you ...many screenshots from your site seems to show a very interesting obfuscation output result !

Can I have the download link of your obfuscator...I want to work on the mecanism too.....^__^

Thx

i0xx - February 26, 2014, 1:26 pm

Amazing work! Thanks for this mate :)

SuperMan-- - March 27, 2014, 8:59 am

Which unPacker Should i Use to unpack and decompile this if someone is generous enough to help ?

sh@rp - March 27, 2014, 10:54 am

o_O

You want to unpack DotNetPatcher..... ????

if this is what I understood it's not the aim of this thread and I suggest you go play somewhere else with your "crackme" !

pancholipratik1 - August 23, 2014, 2:30 pm

the exe file doesnt run after i click on patch and it creates the backup exe which runs fine but not the patched exe. can you please help with this.

sh@rp - December 4, 2014, 12:09 pm

Updated to v4 :

- Many Bugfix and added fonctionnalities !

[img]<http://www.imabox.fr/a4/1428112328EF8kG658.gif>/img]

[Scan](#)

Znooteh - December 4, 2014, 12:17 pm

GUI does not come up. I have .net 4..

sh@rp - December 4, 2014, 12:32 pm

(Dec 4, 2014 01:17 PM)Motherflufferr Wrote: [\[CITE\]](#) GUI does not come up. I have .net 4..
Bugfixes won't come without further explanations ??

sh@rp - December 25, 2014, 6:14 am

Updated to v4.0.0.3 :

- BugFix : Calls Hiding !
- Modified : Calls Hiding function improvement !

[Scan](#)

sh@rp - January 11, 2015, 12:35 pm

Updated to v4.0.1.0 :

- Modified : The Packer uses Lzma compression instead of gzip !

[Scan](#)

sh@rp - January 11, 2015, 9:46 pm

(Jan 11, 2015 06:15 PM)Odinz Wrote: [\[CITE\]](#) Isn't it ironic that your application has been obfuscated with Crypto Obfuscator?

Please.....read the main thread entirely and maybe you will understand why I used Crypto Obf !!!!

mechic123 - January 12, 2015, 3:49 am

This looks amazing and free to use thanks for this.

sh@rp - February 8, 2015, 7:47 am

Updated to v4.2 :

- BugFix : XertzLoginTheme Checkbox "checkedChanged" Event
- BugFix : Listbox delete items function
- BugFix : Settings renaming (embeddedResources are properly named so visible after renaming !)
- BugFix : HideCalls fields routine
- BugFix : Won't show exception if null settings
- Modified : Drag and drop the file to protect
- Modified : Output file saved in "Protected" directory
- Modified : You don't have to merge dependencies before protect your assembly (Uncheck enabled) !
- Modified : XertzLoginTheme controls (Button, Checkbox, Listbox, ControlBox)
- Added : Assembly structure viewer
- Added : Exclusion rules manager (exclude by types and entities)

[Scan](#)

StalkerDz - February 8, 2015, 12:30 pm

woooooow man that's so amazing than's dud keepup like this

pwnormaster - February 8, 2015, 4:19 pm

What? your virus scan said 9/56 When i scanned it it said 14/56?

www.virustotal.com/da/file/925b89293b7b01b368f865854bf91314ac75e0a577ccffb1024bf6f643b7c6d6/analysis/1423440911/

Illusionisten - February 8, 2015, 6:10 pm

Gotta test this sometime, C+P or not, thanks for the share.

sh@rp - February 9, 2015, 12:08 am

(Feb 8, 2015 07:10 PM)Illusionisten Wrote: [\[CITE\]](#) Gotta test this sometime, C+P or not, thanks for the share.

This isn't a C&P just an improvement from my Open source project : [DotNet Renamer](#)

(Feb 8, 2015 05:19 PM)pwnormaster Wrote: [\[CITE\]](#) What? your virus scan said 9/56 When i scanned it it said 14/56?

www.virustotal.com/da/file/925b89293b7b01b368f865854bf91314ac75e0a577ccffb1024bf6f643b7c6d6/analysis/1423440911/

It appears that certain Virus DataBase signature (from DA) are outdated (2015/02/08) :

Fortinet W32/Generic!tr 20150208

McAfee Artemis!CA690F86907D 20150208

.....

.....

Cisteriaso - February 9, 2015, 10:25 am

This looks really good! Thanks a lot for sharing it, Really helpful.

N3w8i3H4ck3r - February 9, 2015, 12:29 pm

Dude this improved alot u are a great coder and an better artist! IT LOOKS SMEXY!!

sh@rp - February 9, 2015, 1:04 pm

Updated to v4.2.1 :

- BugFix : Keep old directory content after obfuscation
- Modified : Show Assembly structure after obfuscation
- Added : Rename Public and private Overrides methods (not Protected)
- Added : Rename all getter and setter methods (excepted which have DebuggerHidden Attribute or Generic return type)

[Scan](#)

N3w8i3H4ck3r - February 10, 2015, 6:17 am

Anubis scan shows an .exe being run named DW20.exe? What is it used for if i may ask?

sh@rp - February 20, 2015, 11:48 am

Updated to v4.3 :

- BugFix : No error message if a dependent dll is missing !
- BugFix : In Packer Mode the file to protect is obfuscated and the Stub too !
- BugFix : Residual files are deleted in the User Temp folder
- BugFix : No binary crash if the scheme involves this renaming scheme : Empty Namespaces (Checked) & Types (unchecked)
- BugFix : Resets the controls state after obfuscation !
- BugFix : You can't use the Packer if dependency analysis isn't enabled!

- BugFix : Renames the assembly information correctly after using Icon Changer !
- Modified : Improved encoding and encryption functions (String, Boolean, Integer, Double, Single)!
- Added : Ability to embed the dependent dlls as resources instead of merged from the tab "Dependencies" (embedded or Merged)

Scan

(Feb 10, 2015 07:17 AM)N3w8i3H4ck3r Wrote: [\[CITE\]](#) Anubis scan shows an .exe being run named DW20.exe? What is it used for if i may ask?

Don't worry this file is part of your OS from this path :

C:\Windows\Microsoft.NET\Framework\v.***\

Maybe Crypto Obfuscator needs this file to run properly my obfuscated Dotnet Patcher program !

RieqyNS13 - March 3, 2015, 7:52 pm

thanks release it for free, sir.

you're great coder

btw, why when opened a program, immediately occurred error like this ?

<http://prntscr.com/6cgygn>

this is full error log

<http://pastebin.com/PwAmcu2T>

testfr - March 7, 2015, 4:24 am

Hi 3DotDev,

Je vais parlé en français c'est mieux, j'ai un projet ou j'importe une dll (native) avec LoadLibrary de kernel32.dll, sauf que quand je pack mon programme, la dll (native) ne veut pas s'importé ensuite.

sh@rp - March 7, 2015, 1:58 pm

(Mar 7, 2015 05:24 AM)testfr Wrote: [\[CITE\]](#) Hi 3DotDev,

Je vais parlé en français c'est mieux, j'ai un projet ou j'importe une dll (native) avec LoadLibrary de kernel32.dll, sauf que quand je pack mon programme, la dll (native) ne veut pas s'importé ensuite.

Hi,

Firstly, please make an effort it's an English board so speak English ! ?

---> DNP doesn't take charge Native dependencies....

testfr - March 7, 2015, 2:18 pm

(Mar 7, 2015 02:58 PM)Ch@rLi3 (3D?tD3v) Wrote: [\[CITE\]](#) Hi,

Firstly, please make an effort it's an English board so speak English ! ?

---> DNP doesn't take charge Native dependencies....Ok in english,

I know DNP doesn't take charge Native dependencies but in my program I use

```
Code [DllImport("kernel32.dll")]
```

```
static extern IntPtr LoadLibrary(string dllName);
```

```
[DllImport("kernel32.dll")]
```

```
static extern IntPtr GetProcAddress(IntPtr hModule, string procName);
```

```
if (libModule == IntPtr.Zero)
```

```

libModule = LoadLibrary(DllUrl);

if (libModule != IntPtr.Zero)
{
    myFunction =
(myFunctionDelegate)Marshal.GetDelegateForFunctionPointer(GetProcAddress(libModule,
"myFunction"), typeof(myFunctionDelegate));
}
else
{
    MessageBox.Show("Impossible to load Mydll.dll version 2.60.", "Mydll.dll cannot be load",
MessageBoxButtons.OK, MessageBoxIcon.Error);
}

```

sh@rp - March 7, 2015, 4:39 pm

(Mar 7, 2015 03:18 PM)testfr Wrote: [\[CITE\]](#) Ok in english,

I know DNP doesn't take charge Native dependencies but in my program I use

Code [DllImport("kernel32.dll")]

```
static extern IntPtr LoadLibrary(string dllName);
```

```
[DllImport("kernel32.dll")]
```

```
static extern IntPtr GetProcAddress(IntPtr hModule, string procName);
```

```
if (libModule == IntPtr.Zero)
```

```
libModule = LoadLibrary(DllUrl);
```

```
if (libModule != IntPtr.Zero)
```

```
{
```

```
myFunction =
```

```
(myFunctionDelegate)Marshal.GetDelegateForFunctionPointer(GetProcAddress(libModule,
"myFunction"), typeof(myFunctionDelegate));
```

```
}
```

```
else
```

```
{
```

```
MessageBox.Show("Impossible to load Mydll.dll version 2.60.", "Mydll.dll cannot be load",
MessageBoxButtons.OK, MessageBoxIcon.Error);
```

```
}
```

This doesn't seem to be clear to you.....o_O

---> myFunction is a type name (or delegate name) and if you use DNP renamer then it doesn't will update myFunction (between double quotes)..... like System.Reflection calls.....

So you have to add a rule to exclude this type and/or this member.

sh@rp - March 9, 2015, 8:46 am

Updated to v4.3.2 :

- BugFix : ProgressBar don't use visualStyles now ! (Thx to RieqyNS13)

- BugFix : The protected file didn't run and crash due to the Packer

testfr - March 9, 2015, 8:44 pm

(Mar 7, 2015 05:39 PM)Ch@rLi3 (3D?tD3v) Wrote: [\[CITE\]](#) This doesn't seem to be clear to you.....o_O

---> myFunction is a type name (or delegate name) and if you use DNP renamer then it doesn't will update myFunction (between double quotes)..... like System.Reflection calls.....

So you have to add a rule to exclude this type and/or this member.
I know that but I don't use the obfuscator, I use only the packer.

LoadLibrary return IntPtr.Zero when I pack the executable

N3oNight - March 9, 2015, 9:17 pm

you must add Cls support to it..
other then all its a grate project.

sh@rp - March 10, 2015, 2:43 am

(Mar 9, 2015 08:44 PM)testfr Wrote: [\[CITE\]](#) I know that but I don't use the obfuscator, I use only the packer.

LoadLibrary return IntPtr.Zero when I pack the executable

It depends from which location your dll file is loaded ! I am certain that you will encounter the same problem with another Packer....

(Mar 9, 2015 09:17 PM)N3oNight Wrote: [\[CITE\]](#) you must add Cls support to it..
other then all its a grate project.

Thx for appreciation. ?

Please could you explain in detail your main idea : class support (class file only, ...) knowing that DNP take charge of the fusion of dependent libraries and the obfuscation at the same time ?

Thx

DuguWudi - March 27, 2015, 6:23 am

Does it mean, any file crypt with a .net crypter, can use it too?

Thanks

sh@rp - March 27, 2015, 7:13 am

(Mar 27, 2015 06:23 AM)DuguWudi Wrote: [\[CITE\]](#) Does it mean, any file crypt with a .net crypter, can use it too?

Thanks

DNP works the same way as another Obfuscator/Packer..... so have you tried to obfuscate or pack your encrypted program with another tool (smartAssembly, Confuser,...aso ..) ?

juliando - March 30, 2015, 10:43 am

Thanks for sharing this obfu :)

But lot of false positive after obfuscation :s

sh@rp - April 3, 2015, 4:46 am

(Mar 30, 2015 10:43 AM)juliando Wrote: [\[CITE\]](#) Thanks for sharing this obfu :)

But lot of false positive after obfuscation :s

Thx ;)

False positive detection like the other obf/packer tools.....

To decrease it :

--> Unchecked resources compression and encryption
--> Don't use the packer

?

XmysteriousX - April 3, 2015, 8:14 pm

thanks men seems very interesting project going to try :)

zarlo5899 - April 12, 2015, 6:17 am

Thank you For That I Will Use It :) .

sh@rp - April 13, 2015, 6:25 am

Updated to v4.3.3 :

- BugFix : Constructor Body obfuscation task allowed (Boolean, Numeric, String) !
- Added : Hide Pinvoke Calls to "Hide Calls" task (except SendMessage and PostMessage API !!!).
- Modified : Source code cleaned...

RieqyNS13 - April 23, 2015, 4:12 am

why the 'packer detection' showing an 'unknow' result ? and some features become disabled. it's occurred when after i've merge the DLL files in the project using <https://github.com/Fody/Costura>. i don't use your 'dependencies' feature to merge the DLL because when i try to use your 'dependencies' feature, your obfuscator showing error message like this:

i hope you can fixed this quickly, sir :)

RieqyNS13 - April 23, 2015, 4:13 am

sorry for triple-post. it's probably because my internet is slow

RieqyNS13 - April 23, 2015, 4:14 am

sorry for triple-post. it's probably because my internet is slow

Aristocles - April 23, 2015, 7:07 am

@RieqyNS13 : Triple-post, yay !

It's because of your fault, you used "reapertheme" which comes embed as a dll itself.

Also, if dotNetPatcher v4 has an in-built merge function, you have better using it.

Oscura - April 23, 2015, 9:33 am

Doesn't seem to open for me :S anyone else having this problem?

sh@rp - April 23, 2015, 9:43 am

(Apr 23, 2015 09:33 AM)Oscura Wrote: [\[CITE\]](#) Doesn't seem to open for me :S anyone else having this problem?

[img]<http://www.imabox.fr/15/04/231842qoaOcs44.jpg>[/img]

RieqyNS13 - April 24, 2015, 7:40 am

is this bug ?

sh@rp - April 24, 2015, 8:02 am

@rieqyNS13 : I am working on DNP to solve many bugs since 2 weeks...I hope the new version will fix this too !

BTW : can you detail here your settings before trying to patch your file with DNP please ?

Pacific13 - April 24, 2015, 10:14 am

Hi, unfortunately Kaspersky refuse strictly download and if possible in validating the URL, it is impossible to start same. Firstly windows (7, 64bits) sate that I have not the permission, although I am in administrator config, and later Kaspersky delete the file.. %(

Any idea,

Thanks

RieqyNS13 - April 24, 2015, 11:59 am

(Apr 24, 2015 08:02 AM)Ch@rLi3 (3D?tD3v) Wrote: [\[CITE\]](#) @rieqyNS13 : I am working on DNP to solve many bugs since 2 weeks...I hope the new version will fix this too !

BTW : can you detail here your settings before trying to patch your file with DNP please ? i just add json.net DLL in dependencies menu then click patch.

btw, is this bug too ?

that message always displayed when every i click patch

sh@rp - April 24, 2015, 12:45 pm

(Apr 24, 2015 11:59 AM)RieqyNS13 Wrote: [\[CITE\]](#) btw, is this bug too ?

Yes.... I know... CodeDom compiler framework target error ?

sh@rp - April 25, 2015, 12:58 pm

Updated to v4.3.4 :

- BugFix : The protected file doesn't run due to the packer ---> creates the stub programmatically and dynamically with Cecil (without Codedom)

- BugFix : Exclude some methods body (by default) from protection (encryption, encoding,...)

- BugFix : String encryption parameter problem (ldarg opcode)

- BugFix : Finally exclude overridden methods from renaming (back step....)

- BugFix : Detect the constructorArg value

"system.Resources.Tools.StronglyTypedResourceBuilder" before renaming resources

- BugFix : CodedomCompiler class

- Added : Renaming scheme : Symbols

- Modified : Source code cleaned...

johnsexy500 - April 25, 2015, 2:07 pm

Thanks for the share bro, il check it out man.

Oscura - April 26, 2015, 5:13 am

(Apr 23, 2015 09:43 AM)Ch@rLi3 (3D?tD3v) Wrote: [\[CITE\]](#)

[img]http://www.imabox.fr/15/04/231842qoaOcs44.jpg[/img]

I did not name the file. any other solutions?

sh@rp - April 26, 2015, 6:48 am

(Apr 26, 2015 05:13 AM)Oscura Wrote: [\[CITE\]](#) I did not name the file. any other solutions?

I have 3 computers at home (wife, childrens and mine) and after trying to execute DNP on these, it seems to work like a charm.....

"Doesn't seems to open" is just a little short explanation : what's your OS environment (framework version, Windows version, arch , ...etc....) and what doesn't open (DNP or your program after

patching..) ????

johnsexy500 - April 27, 2015, 10:26 am

Thanks for giving this out d3v looking good =D

sh@rp - April 27, 2015, 10:29 am

(Apr 27, 2015 10:26 AM)johnsexy500 Wrote: [\[CITE\]](#) Thanks for giving this out d3v looking good =D
You're welcome. ?

(I'm working on another bugfix....coming soon....)

Have you got the same problem with DNP like Oscura ???

GreyPhantom - May 1, 2015, 1:21 am

Thanks bro, I've been looking always for updates of this patcher. I'm gonna share this and ofcourse give credits to you. Can I?

sh@rp - May 1, 2015, 3:15 am

(May 1, 2015 01:21 AM)GreyPhantom Wrote: [\[CITE\]](#) Thanks bro, I've been looking always for updates of this patcher. I'm gonna share this and ofcourse give credits to you. Can I?

Hi,

Of course you can share this, not a problem ;).

I'm working on "another" bugfix (yes another one.....?) so I will update DNP today afternoon.

?

Nicktron - May 1, 2015, 3:28 am

I really love this project, keep it going. :)

sh@rp - May 2, 2015, 1:27 pm

Updated to v4.3.5 :

- BugFix : The packer doesn't contains assemblyInfos CustomAttributes : Solved !
- Modified : Create AssemblyInfos customAttributes to the Packer Stub with Mono-Cecil
- Modified : Doesn't rename Parameters if Methods are exclude from renaming
- Modified : Delete unneeded code from the Vestris.ResourcesLib library
- Modified : Source code cleaned...

Adderall - May 3, 2015, 2:52 pm

Looks nice will try it out tomorrow. Thanks for sharing it.

Andrew Downsend - May 6, 2015, 12:18 am

What do we know about the security of the obfuscation?

sh@rp - May 6, 2015, 2:19 am

(May 6, 2015 12:18 AM)Andrew Downsend Wrote: [\[CITE\]](#) What do we know about the security of the obfuscation?

According to your question, I would say : what you want to hear ?

If you seek robust protection you must ensure that it's private and then DNP isn't private at all so you be the judge !

Aristocles - May 14, 2015, 6:27 pm

Strings are not encrypted if you don't select Anti's in the latest version (tu répondais pas sur skype je voulais te le dire)

sh@rp - May 15, 2015, 1:34 pm

(May 14, 2015 06:27 PM)????????? Wrote: [\[CITE\]](#) Strings are not encrypted if you don't select Anti's in the latest version (tu répondais pas sur skype je voulais te le dire)

Thx for feedback Xeno, I'm working on and "I think" this is the last improvment (update and bugfix)
?

(Désolé pour Skype, je suis rarement devant mon PC ces deniers longs week-end ?)

Aristocles - May 19, 2015, 9:48 am

Thanks, I did not test the very last version yet but I'm gonna post a feedback soon :)

GhostCode - May 19, 2015, 12:39 pm

Pretty nice project.

What features do plan to add in the future?

Aristocles - May 19, 2015, 1:18 pm

String Encryption's checkbox inject antidebug :/ I guess you missnamed it

sh@rp - May 19, 2015, 2:31 pm

(May 19, 2015 01:18 PM)????????? Wrote: [\[CITE\]](#) String Encryption's checkbox inject antidebug :/ I guess you missnamed it

Yep... my bad...I accidentally reversed parameters when cleaning the source code..o_O

- Invalid Metadatas : Done (but already perfectible, De4Dot cleans that with ease) !

- Reflection methods calls detection : ongoing....

- Antitamper improvment : To do

....asO.....

.....

.....

FOXPRO - May 19, 2015, 10:56 pm

Wow very nice work, looks really good :)

sh@rp - June 4, 2015, 1:23 pm

Updated to v4.4 :

- BugFix : Missnamed features (string encryption, antidebug,...etc...) : Solved !

- Added : Rename scheme : Flowing

- Added : Invalid metadatas

- Added : Reflection method calls analyzer

- Modified : If you add dependencies then DNP displays them into the exclusion rules manager

- Modified : Anti-Tamper : improved !

iLogic™ - June 4, 2015, 10:39 pm

Great tool ? Thank you for releasing it ?

sh@rp - July 8, 2015, 2:20 am

This project is now Open source.

[Download](#)

Enjoy ;)

N3oNight - July 8, 2015, 3:50 am

This is your hard work of many months,
Why you made it open Source.

sh@rp - July 8, 2015, 5:58 am

(Jul 8, 2015 03:50 AM)N3oNight Wrote: [\[CITE\]](#) This is your hard work of many months,
Why you made it open Source.

Because it's been a while since I worked on a project as part of my job, so I would turn the page
and move on something else.?

Slachter - July 15, 2015, 10:18 am

So this basically prevents people from cracking your shit?

zarlo5899 - September 6, 2015, 1:35 am

this looks cool im going to have a look

juansanchez1993 - December 22, 2015, 6:57 pm

thanks for this, hopefully work.

xvipercodes - January 24, 2016, 8:27 am

Is there not a direct download for the program itself?

Edit: Nvm.. Wasn't looking hard enough, Sorry.

adenfr - January 28, 2016, 3:43 pm

Amazing program. Thanks a lot for sharing this.

MinaxCrypter - February 3, 2016, 5:48 pm

OMG !!!!!

nice post, good job cowboy ?

MolotovCoding - March 30, 2016, 5:40 pm

Thanks for this! Looks really useful!

7 - March 31, 2016, 2:45 am

Looks good looking to test this my friend. Very good job

nojdarnojdar - September 24, 2016, 1:09 pm

Hello Man, I need buy Source code
do you agree ?

EzMe - September 24, 2016, 9:17 pm

thanks for this brother! will use

Becsoit - September 25, 2016, 3:47 pm

Amazing tools, Thanks for this !!!

sh@rp - September 27, 2016, 10:39 am

(Sep 24, 2016 01:09 PM)nojdarnojdar Wrote: [\[CITE\]](#) Hello Man, I need buy Source code
do you agree ?

no interest ! DNP is Open source.....?

JustNothing - September 28, 2016, 8:04 am

Amazing program. Thanks a lot.

moosa666 - September 28, 2016, 3:06 pm

Thanks man for this will come in handy

sh@rp - October 1, 2017, 5:16 am

Updated to 4.5.5 :

v4.5 :

- Removed : Core20Reader library
- Added : Use Dnlib (Pe reader class)
- Updated : Vestris library
- Bugfix : Framework version detection
- Bugfix : Icon's stub injection

v4.5.1 :

- Bugfix : Exclude members decorated y "SerializableAttribute" from renaming
- Bugfix : Embedding references detection
- Added : Delete "ObsoleteAttribute"

v4.5.2 :

- Bugfix : Pinvoke methods that return a value are renamed
- Bugfix : "Numeric" et "Mild" functions ajustements
- Modified : Members that are decorated by "IgnoreXmlAttribute" are renamed

v4.5.3 :

- Bugfix : "Mild" function (bad type storage of ldc8 opcode)
- Deleted : "Injection InvalidOpCodes" functionality
- Added : "ControlFlow" functionality

v4.5.4 :

- Bugfix : Constants encoding
- Bugfix : Obfuscation exclusionary rules manager

v4.5.5 :

- Added : Serialization detection : renaming scheme list updated (Alphabetic and greek only) and replacing namespace by empty value isn't allowed !

VisualSoft - October 2, 2017, 1:51 pm

Nice to see you again started Working on this.

sh@rp - July 18, 2018, 4:52 am

Updated to 4.5.7 :

v4.5.6 :

- Bugfix : Numerics, String, Boolean encoding/encrypting functions, ..aso....

v4.5.7:

- Bugfix : Packer and Obfuscators detecting function.

Vyxn - July 18, 2018, 6:55 am

(Jul 18, 2018 04:52 AM)sh@rp Wrote: [\[CITE\]](#) Updated to 4.5.7 :

v4.5.6 :

- Bugfix : Numerics, String, Boolean encoding/encrypting functions, ..aso....

v4.5.7:

- Bugfix : Packer and Obfuscators detecting function.

Wow. This post was already 5 years old and yet you still updating it.

Kudos to you bro. Keep it up.

sh@rp - July 18, 2018, 7:00 am

(Jul 18, 2018 06:55 AM)Vyxn Wrote: [\[CITE\]](#) Wow. This post was already 5 years old and yet you still updating it.

Kudos to you bro. Keep it up.

Thank you for your reply and rep+.... ? (I don't know why I Lost my 60+Reps....???o_0)

Vyxn - July 18, 2018, 7:22 am

(Jul 18, 2018 07:00 AM)sh@rp Wrote: [\[CITE\]](#) Thank you for your reply and rep+.... ? (I don't why I Lost my 60+Reps....???o_0)

Its been a useless feature now (for fun) since Omni wiped it out to give way for the new Marketplace suite.

Read more here: <https://hackforums.net/showthread.php?tid=5856993>

sh@rp - July 18, 2018, 7:56 am

(Jul 18, 2018 07:22 AM)Vyxn Wrote: [\[CITE\]](#) Its been a useless feature now (for fun) since Omni wiped it out to give way for the new Marketplace suite.

Read more here: <https://hackforums.net/showthread.php?tid=5856993>

Oh my bad.... I read that a while ago.... ?

Forget it..thank you again. ;)

sh@rp - August 10, 2018, 5:10 pm

Updated to 4.5.9 :

v4.5.8 :

- Bugfix : DotNetPatcher's settings are not reinit correctly while selecting another dotnet exe file

v4.5.9:

- Bugfix : Strings (ldstr) are partially detected

- Bugfix : Constants encoding is partially applied

- Bugfix : Boolean encoding corrupts certain binary !

- Bugfix : The Hiding Pinvoke calls functionality is not applied

- Bugfix : Numeric & Mild functions.....

Keep in mind that this tool has been coded to prevent anyone from recovering the logic of the project and not to hide strings or other sensitive data !

Enjoy.

xAmka1488 - January 10, 2019, 6:50 am

the source code lacks several NativeDllFunction.vb files, etc. please complete

mohamed117 - January 12, 2019, 9:07 am

Omg good job guy ! Thanks a lot.

sh@rp - June 1, 2020, 9:39 am

Updated to 4.6 :

Many bugs fixed and many improvements on this version 4.6 :

- Added : virtual methods rename (thx to Mono.linker for its Inherits & Virtuals map)
- Improvement : member's rename checker
- Improvement : project's code logic
- BugFixed : renamer scheme (all scheme are available)
- BugFixed : controlflow (exclude Initobj & Throw opcodes)
- Deleted : Exclusionary rules manager
- Deleted : Reflection analyzer
- Deleted : Invalid metadata

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<https://github.com/3DotDev/DotNetPatcher>

fisica638 - June 1, 2020, 10:53 am

(Jun 1, 2020 09:39 AM)sh@rp Wrote: [\[CITE\]](#) Updated to 4.6 :

Many bugs fixed and many improvements on this version 4.6 :

- Added : virtual methods rename (thx to Mono.linker for its Inherits & Virtuals map)
- Improvement : member's rename checker
- Improvement : project's code logic
- BugFixed : renamer scheme (all scheme are available)
- BugFixed : controlflow (exclude Initobj & Throw opcodes)
- Deleted : Exclusionary rules manager
- Deleted : Reflection analyzer
- Deleted : Invalid metadata

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<https://github.com/3DotDev/DotNetPatcher>

Good Job, but still not a Stable Version. ?

sh@rp - June 1, 2020, 11:12 am

(Jun 1, 2020 10:53 AM)fisica638 Wrote: [\[CITE\]](#) Good Job, but still not a Stable Version. ?

Thx fisica638 ?

Can you possibly be more explicit about the type of error you facing ?

During the sanitary containment, I spent a lot of time on this project to improve and bugfixed the earlier version by using unit testing with assemblies/dependencies, IL/MD check with Peverify.....

(earlier version was very buggy....o_O) and right now I still have a lot of time to devote to this project.

I remain attentive to any type of return.

Thx again fisica638 for your feedback. ;)

fisica638 - June 1, 2020, 11:38 am

Well the error in the "Dependencies" part.

When I try to Protect an Assembly and join it with some of its dependencies (dll) using the type "Merging" or "Embedding" it causes this warning:

However the result using "Merging" crashes. (The application stops working)

On the other hand, using "Embedding" although the same warning appears, the end result is excellent, that is, it does what it should do. Works correctly.

Protected and attached the dependencies of the sample of my falcon anticheat using "Embedded" and I look good.

You can see it: [Preview Game/Anticheat](#)

VisualSoft - June 1, 2020, 8:37 pm

Happy to see you back and in action again.

Keep up your good work.

sh@rp - June 2, 2020, 12:49 am

(Jun 1, 2020 08:37 PM)VisualSoft Wrote: [\[CITE\]](#) Happy to see you back and in action again.

Keep up your good work.

Hi VS ^^

I'm glad to read your encouragement.

VisualSoft - June 2, 2020, 1:25 am

(Jun 2, 2020 12:49 AM)sh@rp Wrote: [\[CITE\]](#) Hi VS ^^

I'm glad to read your encouragement.

Your work is really good, I always like your releases.

fec-ri.muhyayel - June 5, 2020, 9:49 am

link was die man sorry please update your subject

fisica638 - June 5, 2020, 10:27 am

The links works correctly!

Binary : [DotNetPatcher4.6.1.7z](#)

Source : [DotNet Patcher @Github](#)

[Edit]

I don't understand why the Binary link looks bad, but be here to download it:

github.com/3DotDev/DotNetPatcher/ releases/ download/ Release4.6.1/ DotNetPatcher4.6.1.7z

----(Join the spaces)

Fuck ('-')

sh@rp - June 5, 2020, 11:21 am

(Jun 5, 2020 09:49 AM)fec-ri.muhaayel Wrote: [\[CITE\]](#) link was die man sorry please update your subject

Sorry for that..... this thread is about 7 years ago and unfortunately I cannot edit my first post to replace the DL link...?

@fisica638 : did the v4.6.1 solved your dependencies merging error ?

VisualSoft - June 5, 2020, 11:23 am

(Jun 5, 2020 10:27 AM)fisica638 Wrote: [\[CITE\]](#) The links works correctly!

Binary : [DotNetPatcher4.6.1.7z](#)

Source : [DotNet Patcher @Github](#)

[Edit]

I don't understand why the Binary link looks bad, but be here to download it:

github.com/3DotDev/DotNetPatcher/ releases/ download/ Release4.6.1/ DotNetPatcher4.6.1.7z

----(Join the spaces)

fugg ('-')

HF Is currently blocking all direct download links.

fec-ri.muhaayel - June 5, 2020, 12:36 pm

(Jun 5, 2020 11:21 AM)sh@rp Wrote: [\[CITE\]](#) Sorry for that..... this thread is about 7 years ago and unfortunately I cannot edit my first post to replace the DL link...?

@fisica638 : did the v4.6.1 solved your dependencies mergingerror ?
7 years ago whoaaa? ? delete this subject

Accord - June 6, 2020, 6:38 am

(Jun 5, 2020 12:36 PM)fec-ri.muhaayel Wrote: [\[CITE\]](#) 7 years ago whoaaa? ? delete this subject
Why would he delete this? it still being maintained

fisica638 - June 6, 2020, 7:09 am

(Jun 5, 2020 11:21 AM)sh@rp Wrote: [\[CITE\]](#) Sorry for that..... this thread is about 7 years ago and unfortunately I cannot edit my first post to replace the DL link...?

@fisica638 : did the v4.6.1 solved your dependencies mergingerror ?

Still, that "Mergin" function is not working properly.

sh@rp - June 6, 2020, 4:47 pm

(Jun 6, 2020 07:09 AM)fisica638 Wrote: [\[CITE\]](#) Still, that "Mergin" function is not working properly.

I'd like to solve that but I can't reproduce this issue?

It's OK reproduced & it's fixed....;)

sh@rp - June 8, 2020, 11:52 am

Updated to 4.6.4 :

- BugFix : "Dependencies analyzer" issue while merging
- BugFix : "Boolean encryption" didn't working properly due to bad resource file path save location
- BugFix : "Pinvoke hide calls" protection issue in conjunction with antidump protection

<https://github.com/3DotDev/DotNetPatcher>

SaketSaket - June 8, 2020, 12:05 pm

(Jun 8, 2020 11:52 AM)sh@rp Wrote: [\[CITE\]](#) Updated to 4.6.4 :

- BugFix : "Dependencies analyzer" issue while merging
- BugFix : "Boolean encryption" didn't working properly due to bad resource file path save location
- BugFix : "Pinvoke hide calls" protection issue in conjunction with antidump protection

<https://github.com/3DotDev/DotNetPatcher>

nice... keep up your good work... ;)

VisualSoft - June 8, 2020, 12:18 pm

(Jun 8, 2020 11:52 AM)sh@rp Wrote: [\[CITE\]](#) Updated to 4.6.4 :

- BugFix : "Dependencies analyzer" issue while merging
- BugFix : "Boolean encryption" didn't working properly due to bad resource file path save location
- BugFix : "Pinvoke hide calls" protection issue in conjunction with antidump protection

<https://github.com/3DotDev/DotNetPatcher>

nice release, Keep Up the good work.

sh@rp - June 8, 2020, 3:15 pm

Thx for this guys, I really appreciate ?

sh@rp - June 26, 2020, 2:43 pm

Updated to 4.6.5 :

- BugFix : "Hide callls protection" issue. Method calls are not in the same DeclaringType !
- BugFix : "Controlflow protection" : exclude body which contains Rethrow OpCode !
- BugFix : Incorrect naming of certain protections !

<https://github.com/3DotDev/DotNetPatcher>

VisualSoft - June 26, 2020, 3:49 pm

Last time i used I was only able to protect Exe, you should also add Dll.
Its really a good and opensource code protector.

Good work with the new Update.

sh@rp - June 27, 2020, 1:09 am

(Jun 26, 2020 03:49 PM)VisualSoft Wrote: [\[CITE\]](#) Last time i used I was only able to protect Exe, you should also add Dll.
Its really a good and opensource code protector.

Good work with the new Update.
Thx Visualsoft,

unfortunately, protect only a dll will not give a perfect result, ie :
all public calls, public types (members) cannot be renamed or affected by some protections
because those members will likely be used by a main project or other dependencies..

VisualSoft - June 27, 2020, 11:26 am

(Jun 27, 2020 01:09 AM)sh@rp Wrote: [\[CITE\]](#) Thx Visualsoft,

unfortunately, protect only a dll will not give a perfect result, ie :
all public calls, public types (members) cannot be renamed or affected by some protections
because those members will likely be used by a main project or other dependencies..

I see,

But you are really doing good work with this releases,
Keep up the good work.

Roses - June 28, 2020, 4:20 am

(Jun 27, 2020 01:09 AM)sh@rp Wrote: [\[CITE\]](#) Thx Visualsoft,

unfortunately, protect only a dll will not give a perfect result, ie :
all public calls, public types (members) cannot be renamed or affected by some protections
because those members will likely be used by a main project or other dependencies..

This is some good foresight. I'll be following this project. Do you plan to release an API (interface) that allows it to be easily called through code?

sh@rp - June 28, 2020, 7:00 am

(Jun 28, 2020 04:20 AM)Roses Wrote: [\[CITE\]](#) Do you plan to release an API (interface) that allows it to be easily called through code?

Sorry, this isn't planned. If you're familiar with VS, VbNet and C# you could adapt the project to your needs.

am working on another feature (method encryption with native JIT calls) but not sure to make it public. If so, I would probably have worked hard and spend some time on it so that it would be defeat in a very short time ... (or make it public as a proof of concept.).....I don't know I have to seriously think about it ...

It was the goal of the latest project's updates, make it more stable for working on method encryption with native JIT calls.

Currently I'm stuck on virtual methods, inheritance, instances in c ++

stay tuned...?

Roses - June 28, 2020, 1:04 pm

(Jun 28, 2020 07:00 AM)sh@rp Wrote: [\[CITE\]](#) Sorry, this isn't planned. If you're familiar with VS, VbNet and C# you could adapt the project to your needs.

am working on another feature (method encryption with native JIT calls) but not sure to make it public. If so, I would probably have worked hard and spend some time on it so that it would be defeat in a very short time ... (or make it public as a proof of concept..).....I don't know I have to seriously think about it ...

It was the goal of the latest project's updates, make it more stable for working on method encryption with native JIT calls.

Currently I'm stuck on virtual methods, inheritance, instances in c ++

stay tuned...?

I will probably fork it and release a library version if that's okay with you.

sh@rp - June 28, 2020, 1:57 pm

(Jun 28, 2020 01:04 PM)Roses Wrote: [\[CITE\]](#) I will probably fork it and release a library version if that's okay with you.

No problem, I am not so far away if you need some help ?

Roses - June 28, 2020, 3:54 pm

(Jun 28, 2020 01:57 PM)sh@rp Wrote: [\[CITE\]](#) No problem, I am not so far away if you need some help ?

Thanks a lot! I will let you know how it goes. Your blog is closed for non-invited visitors, is this intentional?

sh@rp - June 29, 2020, 12:21 am

(Jun 28, 2020 03:54 PM)Roses Wrote: [\[CITE\]](#) Thanks a lot! I will let you know how it goes. Your blog is closed for non-invited visitors, is this intentional?

My bad.....o_O... solved

Thx.

Freak_OG - June 29, 2020, 11:51 am

I just wanted to thank you for creating such a useful program!!!! I use it in my everyday life and it has helped me ALOT and its free, thank you so much for creating such a wonderful program for the community, also, I recommend you have a function to disable the dotnetpatcher watermark as it could be getting false positives from AVs

sh@rp - June 29, 2020, 2:14 pm

(Jun 29, 2020 11:51 AM)Freak_OG Wrote: [\[CITE\]](#) I just wanted to thank you for creating such a useful program!!!! I use it in my everyday life and it has helped me ALOT and its free, thank you so much for creating such a wonderful program for the community, also, I recommend you have a function to disable the dotnetpatcher watermark as it could be getting false positives from AVs
Thank you for your appreciation ?

Unfortunately the watermark isn't the falses positive's cause

sh@rp - July 5, 2020, 7:05 am

Updated to 4.6.6 :

- Improvement : "Hide calls protection" (scattering phase)
- Modification : Minor updates + readme file.

<https://github.com/3DotDev/DotNetPatcher>