

Forum:[Hack Forums](#)

Thread: [\[TuT+Pics\]How to Obfuscate your code \[N00B Friendly!\]](#)

--[S7N]-- - January 31, 2010, 12:47 am

How to Obfuscate your code

Why Obfuscate?

Most people obfuscate their code for the following reasons:

- 1) To protect their software from crackers so that they can't see your code.
- 2) To make your malicious file FUD (obfuscation is a last resort for FUD-ing process)

Obfuscation doesn't affect how your software works, so don't worry.

Note: The application must be coded using the .NET Framework, otherwise it won't work.

Step one:

Download {smartassembly} from this thread: <https://hackforums.net/showthread.php?tid=240722>

Step two:

Install {smartassembly}. I won't go into details here.

Step Three:

Run {smartassembly} and click the "New Project" button. Now click "Browse Assembly". Select your binary/exe. You can set the final build destination if you want by clicking the "Set Destination" button. Here, we will set the destination to Desktop.

Step Four:

Choose the settings in the pictures (I use picture links as I don't want to overuse your bandwidth):

Check Obfuscation:

<http://img59.imageshack.us/img59/3838/obfuscation.jpg>

Scroll down and check "Control Flow Obfuscation":

<http://img94.imageshack.us/img94/7417/controlflowobfuscation.jpg>

[OPTIONAL]Scroll down and check "Strings Encoding". Do this if you want to protect personal information such as Emails and Passwords.

<http://img215.imageshack.us/img215/2701/stringsencoding.jpg>

Step five:

Now click the build button on the lower right corner of the window.

Wait while it gets built.

Congratulations, you have obfuscated your code.

Here is what Obfuscation does to crackers and decompilers (I used Reflector Decompiler):

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

Before Obfuscation:

[img]<http://img687.imageshack.us/img687/7815/beforem.jpg>[/img]

After Obfuscation:

[img]http://img684.imageshack.us/img684/6893/aftern.jpg[/img]

Credits:{smartassembly} link by Kutmustakurt

Tutorial by me, S7N

Thanks for reading.

[img]http://img132.imageshack.us/img132/3681/8wzlu1.png[/img]

Ex-Coder - January 31, 2010, 12:50 am

Thanks for the tutorial. It's awesome !

--([S7N])-- - January 31, 2010, 1:23 am

You're welcome HellXox. More feedback please!

Enzyme - January 31, 2010, 1:44 am

Thanks for this tutorial exactly what I've been looking for!

--([S7N])-- - January 31, 2010, 2:27 am

(Jan 31, 2010 02:44 AM)iPwnX Wrote: [\[CITE\]](#) Thanks for this tutorial exactly what I've been looking for!

Glad you liked it. Will be posting more tutorials.

More feedback please. I thought people were desperate in making their sources FUD ?

shaddy@123 - January 31, 2010, 3:05 am

very nice thing man!

looks like we're making some programs and obfuscating them from source code theft :P :P
keep it up

Montana" - January 31, 2010, 3:43 am

Thanks great tutorial followd it and it's completely fud thanks!!

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

Report date: 31.1.2010 at 12.46.46 (GMT 1)

File name: logger.exe

File size: 24064 bytes

MD5 Hash: 1a41f30f82ff6f50d47603ec2f255c00

SHA1 Hash: 536CA30304B7330F9DA3697D0CA8B3963069ECCD

SFX Archive: -

File inspector: -

Detection rate: 0 on 23

Status: CLEAN

Detections

a-squared - -

Avira AntiVir - -

Avast - -

AVG - -
BitDefender - -
ClamAV - -
Comodo - -
Dr.Web - -
F-PROT6 - -
G-Data - -
Ikarus T3 - -
Kaspersky - -
McAfee - -
NOD32 v3 - -
Norman - -
Panda - -
QuickHeal - -
Solo Antivirus - -
Sophos - -
TrendMicro - -
VBA32 - -
VirusBuster - -
ZonerAntivirus - -

Scan report generated by
NoVirusThanks.org

--([S7N])-- - January 31, 2010, 3:46 am

(Jan 31, 2010 04:43 AM)Montana Wrote: [\[CITE\]](#) Thanks great tutorial followd it and it's completely fud thanks!!

Glad to have helped.

LOL@ the name "Montana" ? no offense.

Inventor - January 31, 2010, 4:46 am

Thanks for the guide! This is what i'm searching for..(:

--([S7N])-- - January 31, 2010, 4:49 am

(Jan 31, 2010 05:46 AM)Pro7Hacker Wrote: [\[CITE\]](#) Thanks for the guide! This is what i'm searching for..(:

Glad to have helped.

Spoiler ([Click to View](#))PS. This post is also a bump.

DrSponge - January 31, 2010, 4:50 am

Very nice tut thank you :)

Plutonium - January 31, 2010, 5:41 am

I've seen this before, its not new..

--([S7N])-- - January 31, 2010, 5:49 am

(Jan 31, 2010 06:41 AM)Plutonium Wrote: [\[CITE\]](#) I've seen this before, its not new..

Well, if you know how to use {smartassembly}, this won't be new to you.

I posted this to help all those who don't want their softwares from getting decompiled/cracked. This also helps people FUD their whatever, so I think this is pretty useful.

gaylechris - January 31, 2010, 5:51 am

this still working ???? still files are FUD????

--([S7N-])-- - January 31, 2010, 6:06 am

(Jan 31, 2010 06:51 AM)gaylechriss Wrote: [\[CITE\]](#) this still working ???? still files are FUD????
Yes.

Loka~ - January 31, 2010, 6:07 am

Good tut, :3

to

shoorot

--([S7N-])-- - January 31, 2010, 6:09 am

(Jan 31, 2010 07:07 AM)M@c Wrote: [\[CITE\]](#) Good tut, :3

to

shoorot

Thanks. Glad to have helped.

lorens13 - January 31, 2010, 6:12 am

Nice tutorial, thanks for sharing it on HF^^

hxkd - January 31, 2010, 7:34 am

It is a good program, but it corrupts most of my files :(

hxkd

Plutonium - January 31, 2010, 7:35 am

(Jan 31, 2010 06:49 AM)No0b Wrote: [\[CITE\]](#) Well, if you know how to use {smartassembly}, this won't be new to you.

I posted this to help all those who don't want their softwares from getting decompiled/cracked. This also helps people FUD their whatever, so I think this is pretty useful.

I Didn't Ever Say It Sucked :P.. I Only said its not new, i've seen tutorial like those (Obfuscating) all over google

--([S7N-])-- - January 31, 2010, 7:45 am

(Jan 31, 2010 08:35 AM)Plutonium Wrote: [\[CITE\]](#) I Didn't Ever Say It Sucked :P.. I Only said its not new, i've seen tutorial like those (Obfuscating) all over google

LOL, well, I was tired of people asking for how to FUD.

Well, i doubt tutorials you find in google actually give a good, free and CLEAN Obfuscator link.

hxkd Wrote: It is a good program, but it corrupts most of my files :(

hxkd

I don't know why it corrupts your files. Do you mean that after Obfuscation, your program doesn't work?

bacterialbag - January 31, 2010, 7:48 am

Are people having success using this method to make their RAT FUD?

Plutonium - January 31, 2010, 7:55 am

(Jan 31, 2010 08:48 AM)bacterialbag Wrote: [\[CITE\]](#) Are people having success using this method to make their RAT FUD?

Yep.. Btw, If you need a RAT tutorial.. use:

<https://hackforums.net/showthread.php?tid=254064>

hxkd - January 31, 2010, 8:01 am

Yeah. It only seems to work on big programs. :(My file size is 16KB.

edit: I am use smart asembly

hxkd

(Jan 31, 2010 08:45 AM)No0b Wrote: [\[CITE\]](#) I don't know why it corrupts your files. Do you mean that after Obfuscation, your program doesn't work?

--[\[S7N-\]](#)-- - January 31, 2010, 8:12 am

(Jan 31, 2010 09:01 AM)hxkd Wrote: [\[CITE\]](#) Yeah. It only seems to work on big programs. :(My file size is 16KB.

edit: I am use smart asembly

hxkd

Hmm... 16KB doesn't sound like a lot of code. Why would you try to Obfuscate that?

Plutonium - January 31, 2010, 8:14 am

(Jan 31, 2010 09:12 AM)No0b Wrote: [\[CITE\]](#) Hmm... 16KB doesn't sound like a lot of code. Why would you try to Obfuscate that?

Haha, Indeed :D

--[\[S7N-\]](#)-- - January 31, 2010, 10:09 am

Bump on this useless (not) thread.

More feedback please. Uhh... I'm off to bed.

Slashmolder - January 31, 2010, 10:18 am

Any idiot can deobb {sa} I wouldn't consider it that good of an obber.

CustomSync - January 31, 2010, 10:22 am

I already made a tutorial on this, buddy....

<https://hackforums.net/showthread.php?tid=236316>

--[\[S7N-\]](#)-- - January 31, 2010, 10:53 am

(Jan 31, 2010 11:22 AM)CustomSync Wrote: [\[CITE\]](#) I already made a tutorial on this, buddy....

<https://hackforums.net/showthread.php?tid=236316>

This is not a tutorial on decompiling, it is a tutorial on Obfuscating, protecting from decompilers.

Brohym - January 31, 2010, 10:54 am

Thanks, for this tutorial. I will try it!

ct11spence - January 31, 2010, 11:06 am

Attempted to FUD my Cybergate server, failed on 5. Also failed on 8 with Cerberus.

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

Report date: 31.1.2010 at 19.56.06 (GMT 1)

File name: ZyngaPokerHack.exe
File size: 699392 bytes
MD5 Hash: 039d8c415b33543eeadde9f7f2f94f4d
SHA1 Hash: 8CE0C64FEF591D625049F45DEF987B765D14FBBD
SFX Archive: -
File inspector: -
Detection rate: 5 on 23
Status: INFECTED

Detections

a-squared - Worm.Win32.Rebhip!IK
Avira AntiVir - TR/Spy.Gen
Avast - -
AVG - -
BitDefender - -
ClamAV - -
Comodo - -
Dr.Web - BACKDOOR.Trojan
F-PROT6 - -
G-Data - -
Ikarus T3 - Worm.Win32.Rebhip
Kaspersky - -
McAfee - -
NOD32 v3 - MSIL/TrojanDropper.Agent.E
Norman - -
Panda - -
QuickHeal - -
Solo Antivirus - -
Sophos - -
TrendMicro - -
VBA32 - -
VirusBuster - -
ZonerAntivirus - -

Scan report generated by
NoVirusThanks.org

--([S7N-])-- - January 31, 2010, 11:14 am

(Jan 31, 2010 12:06 PM)ct11spence Wrote: [\[CITE\]](#) Attempted to FUD my Cybergate server, failed on 5. Also failed on 8 with Cerberus.

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Avast - -
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BitDefender - -
ClamAV - -
Comodo - -
Dr.Web - BACKDOOR.Trojan
F-PROT6 - -
G-Data - -
Ikarus T3 - Worm.Win32.Rebhip
Kaspersky - -
McAfee - -
NOD32 v3 - MSIL/TrojanDropper.Agent.E
Norman - -
Panda - -
QuickHeal - -
Solo Antivirus - -
Sophos - -
TrendMicro - -
VBA32 - -
VirusBuster - -
ZonerAntivirus - -

Scan report generated by

NoVirusThanks.org

Hmm... Well, some will get detected. It is not a 100% FUD method, and it wasn't created for FUD purposes. If you want it to FUD using this process, I would suggest FUD-ing files with are detected 2/24 or 3/24.

This doesn't knock off some antiviruses though.

If you wish to FUD RAT servers, please post in Cryptography Requests section.

nightsider - January 31, 2010, 11:44 am

this is an epic fail only works on .NET applications

?Cooldude? - January 31, 2010, 1:26 pm

Note: This does not work in windows 7.

RONOC FTW - January 31, 2010, 5:56 pm

thanks ive been looking for a way of doing this :)

--([S7N-])-- - January 31, 2010, 8:28 pm

(Jan 31, 2010 12:44 PM)nightsider Wrote: [\[CITE\]](#) this is an epic fail only works on .NET applications {smartassembly} is a .NET obfuscator smartass. Buy another Obfuscator if you want to obfuscate normal stuff.

Cooldude, this is supposed to work on Windows 7.

@Ronoc FTW: Glad to have helped.

Yin - January 31, 2010, 8:30 pm

This tutorial was added to my compilation thread because it looked like a good tutorial.

--([S7N-J])-- - January 31, 2010, 8:33 pm

(Jan 31, 2010 09:30 PM)Yin Wrote: [\[CITE\]](#) This tutorial was added to my compilation thread because it looked like a good tutorial.

Thanks.

[?rch3r] - January 31, 2010, 9:43 pm

WOW nice TUT, this is really something ive been looking for
HF should appreciate this one XD

Delusional - January 31, 2010, 11:36 pm

nice tutorial, thanks for share it (:

--([S7N-J])-- - February 1, 2010, 2:20 am

(Feb 1, 2010 12:36 AM)Delusional Wrote: [\[CITE\]](#) nice tutorial, thanks for share it (:

(Jan 31, 2010 10:43 PM)[Arch3r] Wrote: [\[CITE\]](#) WOW nice TUT, this is really something ive been looking for

HF should appreciate this one XD

Glad you guys liked my tutorial.

hxkd - February 1, 2010, 7:24 am

I need to hide some stuff in it. I "could" encrypt the strings with "more" code, but I want to keep it is small as pos.

hxkd

(Jan 31, 2010 09:12 AM)No0b Wrote: [\[CITE\]](#) Hmm... 16KB doesn't sound like a lot of code. Why would you try to Obfuscate that?

Read the comment before this, and shut your face in future!

hxkd

(Jan 31, 2010 09:14 AM)Plutonium Wrote: [\[CITE\]](#) Haha, Indeed :D

vacko - February 1, 2010, 7:27 am

Great tut, really usefull!

--([S7N-J])-- - February 1, 2010, 7:35 am

(Feb 1, 2010 08:24 AM)hxkd Wrote: [\[CITE\]](#) I need to hide some stuff in it. I "could" encrypt the strings with "more" code, but I want to keep it is small as pos.

hxkd

Read the comment before this, and shut your face in future!

hxkd

(Jan 31, 2010 09:14 AM)Plutonium Wrote: [\[CITE\]](#) Haha, Indeed :D

Do whatever you want.

Please don't flame, even though you aren't flaming me.

(Feb 1, 2010 08:27 AM)vacko Wrote: [\[CITE\]](#) Great tut, really usefull!
Glad you liked my tutorial.

Maningrey - February 1, 2010, 9:59 am

This was interesting and can be easily applied to my work! Thanks.

hxkd - February 1, 2010, 10:48 am

Oh no, I am not flaming your Sir. But I would love some help in hidding just one string in my code.
Thanks in advanced to anyone that helps.

hxkd

Do whatever you want.
Please don't flame, even though you aren't flaming me.

[/quote]

RONOC FTW - February 1, 2010, 1:15 pm

is this applicable to crypt my bot for xr 3.3

--([S7N])-- - February 2, 2010, 1:07 am

(Feb 1, 2010 02:15 PM)RONOC FTW Wrote: [\[CITE\]](#) is this applicable to crypt my bot for xr 3.3
Only if your bot was made in the .NET Framework.

Morph3s - February 2, 2010, 7:47 am

I cant use this to FUD My rat , Its not a valid .net assembly it says

--([S7N])-- - February 2, 2010, 7:51 am

(Feb 2, 2010 08:47 AM)keber Wrote: [\[CITE\]](#) I cant use this to FUD My rat , Its not a valid .net assembly it says

Did you read the uses of a Obfuscator? It's main use isn't FUD-ing, it's used to protect your code from crackers.

By the way, did you consider the fact that your RAT might not be made by using the .NET Framework?

tux1 - February 2, 2010, 7:57 am

this is a great tutorial!

--([S7N])-- - February 2, 2010, 8:09 am

(Feb 2, 2010 08:57 AM)tux1 Wrote: [\[CITE\]](#) this is a great tutorial!
Glad you liked it ?

Learn4Life - February 2, 2010, 1:13 pm

Thank you ?, seems nice i think il try it

--([S7N])-- - February 4, 2010, 3:03 am

(Feb 2, 2010 02:13 PM)Learn4Life Wrote: [\[CITE\]](#) Thank you ?, seems nice i think il try it
Glad you liked my tutorial. Hope it helped?

xcrypto - February 4, 2010, 3:10 am

looks good I might use it in the future :) Thank you

DarkNess93 - February 4, 2010, 6:50 am

Very good

Nice Work D

--([S7N-])-- - February 4, 2010, 7:06 am

(Feb 4, 2010 07:50 AM)DarkNess93 Wrote: [\[CITE\]](#) Very good

Nice Work D

(Feb 4, 2010 04:10 AM)xcrypto Wrote: [\[CITE\]](#) looks good I might use it in the future :) Thank you

Glad that you guys liked my tutorial.

Hope I helped.

?

T0X!C™ - February 4, 2010, 7:10 am

Hahaha, Awesome Guide! :D...

Quintic - February 4, 2010, 7:33 am

Thx for the tut keep the work up ?

--([S7N-])-- - February 4, 2010, 9:18 pm

(Feb 4, 2010 08:33 AM)kekingo Wrote: [\[CITE\]](#) Thx for the tut keep the work up ?

(Feb 4, 2010 08:10 AM)T0X!C™ Wrote: [\[CITE\]](#) Hahaha, Awesome Guide! :D...

Glad you two liked it. ?

0-day - February 4, 2010, 9:20 pm

So lets say i have a RAT, and if i use this TUT will it make it FUD SCANTIME/RUNTIME?

--([S7N-])-- - February 4, 2010, 9:23 pm

(Feb 4, 2010 10:20 PM)sukhhacker Wrote: [\[CITE\]](#) So lets say i have a RAT, and if i use this TUT will it make it FUD SCANTIME/RUNTIME?

Depends, if your RAT was made using the .NET Framework, it would knock off most AV's.

But if not, try crypting.

--([S7N-])-- - February 5, 2010, 8:22 am

~Bump~

=====

Don't want this to die

=====

fallentheo - February 5, 2010, 1:00 pm

Thanks for this, it is exactly what I was looking for :-)

--([S7N-])-- - February 6, 2010, 5:12 am

Glad to have helped ^_^

Bump

ThisIsSparta! - February 6, 2010, 6:37 am

Thank you....

=====

--([S7N-])-- - February 11, 2010, 3:04 am

Bumping one of my best tutorials.

Grants - February 11, 2010, 4:30 am

thanks noob a lot. i needed this

patronovski - February 11, 2010, 8:05 am

is app is useless. Only {dot}NET apps are supported.

--([S7N-])-- - February 11, 2010, 8:19 am

(Feb 11, 2010 05:30 AM)mladenovic Wrote: [\[CITE\]](#) thanks noob a lot. i needed this
Glad I helped.

(Feb 11, 2010 09:05 AM)patronovski Wrote: [\[CITE\]](#) is app is useless. Only {dot}NET apps are supported.

Well, then. Find a tutorial on a not .NET obfuscator. Most obfuscators you find today are only for the .NET.

Dumbo - February 11, 2010, 8:29 am

thanks Noob , hope this will avoid the need for searching for a crypting service same time ..

Macca - February 11, 2010, 9:31 am

hey man tried opening up my server.exe however it said that :
file is not a valid .NET assembly

any help guys :)

killjaden - February 11, 2010, 10:34 am

So this can make my bot.exe FUD? if so then what are cryptors for?

Neroxan - February 11, 2010, 10:36 am

(Feb 11, 2010 11:34 AM)killjaden Wrote: [\[CITE\]](#) So this can make my bot.exe FUD? if so then what are cryptors for?

Encrypting the server of course, This is just another method of removing detections and sensitive data from the server after it has been built.

Ive got tools for vb6 if they are needed.

asdrubal - February 11, 2010, 3:49 pm

Thanks for the tutorial. It's awesome ;) wooow

iRtehLeet™ - February 11, 2010, 3:52 pm

(Jan 31, 2010 01:47 AM)No0b Wrote: [\[CITE\]](#) Obfuscation doesn't affect how your software works, so don't worry.

Yes it does, you are wrong here. Use all settings of {SA} and try to change icon, .exe is corrupted because not 1 mb can be changed! Also some settings change runtime.

HustleR - February 11, 2010, 3:53 pm

Thankyou so much !!!

???i?ob??? - February 11, 2010, 6:52 pm

I get the "not a valid .NET assembly" error. Any help?

--([S7N-])-- - February 11, 2010, 7:02 pm

(Feb 11, 2010 07:52 PM)robert068 Wrote: [\[CITE\]](#) I get the "not a valid .NET assembly" error. Any help?

Anyone who is facing this error, this is because the server wasn't made using the .NET framework. This isn't as good as encrypting, but it is a good alternative.

(Feb 11, 2010 04:52 PM)iRtehLeet™ Wrote: [\[CITE\]](#) Yes it does, you are wrong here. Use all settings of {SA} and try to change icon, .exe is corrupted because not 1 mb can be changed! Also some settings change runtime.

Oh, ok. Thanks for pointing that out.

???i?ob??? - February 11, 2010, 7:05 pm

I made it with Poison Ivy.. Damn.

--([S7N-])-- - February 11, 2010, 7:11 pm

(Feb 11, 2010 08:05 PM)robert068 Wrote: [\[CITE\]](#) I made it with Poison Ivy.. Damn.

It would be better you crypt rather than obfuscate.

Also, I think people should know, I wrote this for people who want to make their OWN malware (malware they made) FUD. Not RAT servers?

EASTBAY LOC - February 11, 2010, 9:31 pm

looks good and simple exactly what i would want. thank you for posting

tklein42 - February 12, 2010, 2:24 am

would it work to use this tut to FUD a stub and then crypt with the stub?

Long shot..

fuel for thought lol really curious...

--([S7N-])-- - February 12, 2010, 2:40 am

(Feb 11, 2010 10:31 PM)keonetics Wrote: [\[CITE\]](#) looks good and simple exactly what i would want.

thank you for posting

Welcome.

(Feb 12, 2010 03:24 AM)tklein42 Wrote: [\[CITE\]](#) would it work to use this tut to FUD a stub and then crypt with the stub?

Long shot..

fuel for thought lol really curious...

Maybe, or maybe not. Your stub may not function after obfuscation, IDK.

tklein42 - February 12, 2010, 2:45 am

I tried this idea out... works for fly crypter. But sometimes it works and sometimes it doesnt...

idk what i could be doing wrong. Do you have to un pack the file that you are crypting before you crypt it? ????

Muscles Glasses - February 12, 2010, 2:56 am

Been looking for this for ages, thanks man

--([S7N-])-- - February 12, 2010, 4:56 am

(Feb 12, 2010 03:45 AM)tklein42 Wrote: [\[CITE\]](#) I tried this idea out... works for fly crypter. But sometimes it works and sometimes it doesnt...

idk what i could be doing wrong. Do you have to un pack the file that you are crypting before you crypt it? ????

By unpack, do you mean unzip it?

I think unzipping is necessary.

(Feb 12, 2010 03:56 AM)N302 Wrote: [\[CITE\]](#) Been looking for this for ages, thanks man
Glad to have helped.

jaap47 - February 12, 2010, 7:29 am

Thanks for the tut.. It works just great and easy but avira sucks!..

This is before:

Code Report date: 12.2.2010 at 16.16.17 (GMT 1)

Time for scan: 118 seconds

File name: project.exe

File size: 72789 bytes

MD5 hash: 03d408b322ff4acc53a4592c67b574a6

SHA1 hash: 3BFC64FAB7AECFA4492803C50F2D4111FF3641D5

Detection rate: 16 on 20 (80%)

Status: INFECTED

Antivirus Database Engine Result

a-squared 12/02/2010 4.5.0.8 Trojan-Spy.MSIL!IK

Avira AntiVir 7.10.4.41 7.6.0.59 TR/Spy.MSIL.Agent.OQ

Avast 100211-1 4.8.1367 MSIL:AutoRun-C [Wrm]

AVG 270.14.132/2611 9.0.0.725 PSW.Generic7.ADBH

BitDefender 12/02/2010 7.0.0.2555 Trojan.Generic.2555957

ClamAV 12/02/2010 0.95.3 Trojan.Spy-69146

Comodo 3468 3.13.579 -

Dr.Web 12/02/2010 5.0 -

F-PROT6 20100212 6.3.3.4884 W32/Keylogger.FH

G-Data 19.9309 2.0.7309.847 Trojan-Spy.MSIL.Agent.oq A

Ikarus T3 12/02/2010 1001074 Trojan-Spy.MSIL

Kaspersky 12/02/2010 9.0.0.736 Trojan-Spy.MSIL.Agent.oq

McAfee 11/02/2010 5.1.0.0 -

NOD32 4861 4.0.474 MSIL/Spy.Keylogger.G

Panda 11/02/2010 9.5.1.2 Trj/Downloader.MDW

Solo Antivirus 12/02/2010 8.0 Trojan.Spy.MSIL.Agent.OQ

Sophos 12/02/2010 4.32.0 Troj/Spy-EJ

TrendMicro 843(684300) 1.1-1001 -

VBA32 12/02/2010 3.12.12.1 Trojan-Spy.MSIL.Agent.oq

VirusBuster 12.14.4.0 1.5.5.0 Trojan.DR.Agent.OSPK

Extra information

CRC32: 3393858666

SFX archive: -

ASCII strings: View

This is after:

Code Report date: 12.2.2010 at 16.08.13 (GMT 1)

Time for scan: 102 seconds

File name: project.exe

File size: 101376 bytes

MD5 hash: fb56a7dd6a6a86b30c157673b00ec220

SHA1 hash: 7A33F1E7766694D89B861866F0D5D1E0D66BA7E1

Detection rate: 1 on 20 (5%)

Status: INFECTED

Antivirus Database Engine Result

a-squared 12/02/2010 4.5.0.8 -

Avira AntiVir 7.10.4.41 7.6.0.59 TR/Dropper.Gen

Avast 100211-1 4.8.1367 -
AVG 270.14.132/2611 9.0.0.725 -
BitDefender 12/02/2010 7.0.0.2555 -
ClamAV 12/02/2010 0.95.3 -
Comodo 3468 3.13.579 -
Dr.Web 12/02/2010 5.0 -
F-PROT6 20100212 6.3.3.4884 -
G-Data 19.9309 2.0.7309.847 -
Ikarus T3 12/02/2010 1001074 -
Kaspersky 12/02/2010 9.0.0.736 -
McAfee 11/02/2010 5.1.0.0 -
NOD32 4861 4.0.474 -
Panda 11/02/2010 9.5.1.2 -
Solo Antivirus 12/02/2010 8.0 -
Sophos 12/02/2010 4.32.0 -
TrendMicro 843(684300) 1.1-1001 -
VBA32 12/02/2010 3.12.12.1 -
VirusBuster 12.14.4.0 1.5.5.0 -

Extra information

CRC32: 2593770749

SFX archive: -

ASCII strings: View

Thanks for sharing mate.. (:

--([S7N-])-- - February 12, 2010, 7:35 am

(Feb 12, 2010 08:29 AM)jaap47 Wrote: [\[CITE\]](#) Thanks for the tut.. It works just great and easy but avira sucks!..

This is before:

Code Report date: 12.2.2010 at 16.16.17 (GMT 1)

Time for scan: 118 seconds

File name: project.exe

File size: 72789 bytes

MD5 hash: 03d408b322ff4acc53a4592c67b574a6

SHA1 hash: 3BFC64FAB7AECFA4492803C50F2D4111FF3641D5

Detection rate: 16 on 20 (80%)

Status: INFECTED

Antivirus Database Engine Result

a-squared 12/02/2010 4.5.0.8 Trojan-Spy.MSIL!IK

Avira AntiVir 7.10.4.41 7.6.0.59 TR/Spy.MSIL.Agent.OQ

Avast 100211-1 4.8.1367 MSIL:AutoRun-C [Wrm]

AVG 270.14.132/2611 9.0.0.725 PSW.Generic7.ADBH

BitDefender 12/02/2010 7.0.0.2555 Trojan.Generic.2555957

ClamAV 12/02/2010 0.95.3 Trojan.Spy-69146

Comodo 3468 3.13.579 -

Dr.Web 12/02/2010 5.0 -

F-PROT6 20100212 6.3.3.4884 W32/Keylogger.FH

G-Data 19.9309 2.0.7309.847 Trojan-Spy.MSIL.Agent.oq A

Ikarus T3 12/02/2010 1001074 Trojan-Spy.MSIL

Kaspersky 12/02/2010 9.0.0.736 Trojan-Spy.MSIL.Agent.oq

McAfee 11/02/2010 5.1.0.0 -

NOD32 4861 4.0.474 MSIL/Spy.Keylogger.G

Panda 11/02/2010 9.5.1.2 Trj/Downloader.MDW

Solo Antivirus 12/02/2010 8.0 Trojan.Spy.MSIL.Agent.OQ
Sophos 12/02/2010 4.32.0 Troj/Spy-EJ
TrendMicro 843(684300) 1.1-1001 -
VBA32 12/02/2010 3.12.12.1 Trojan-Spy.MSIL.Agent.oq
VirusBuster 12.14.4.0 1.5.5.0 Trojan.DR.Agent.OSPK
Extra information
CRC32: 3393858666
SFX archive: -
ASCII strings: View
This is after:
Code Report date: 12.2.2010 at 16.08.13 (GMT 1)
Time for scan: 102 seconds
File name: project.exe
File size: 101376 bytes
MD5 hash: fb56a7dd6a6a86b30c157673b00ec220
SHA1 hash: 7A33F1E7766694D89B861866F0D5D1E0D66BA7E1
Detection rate: 1 on 20 (5%)
Status: INFECTED

Antivirus	Database	Engine	Result
a-squared	12/02/2010	4.5.0.8	-
Avira AntiVir	7.10.4.41	7.6.0.59	TR/Dropper.Gen
Avast	100211-1	4.8.1367	-
AVG	270.14.132/2611	9.0.0.725	-
BitDefender	12/02/2010	7.0.0.2555	-
ClamAV	12/02/2010	0.95.3	-
Comodo	3468	3.13.579	-
Dr.Web	12/02/2010	5.0	-
F-PROT6	20100212	6.3.3.4884	-
G-Data	19.9309	2.0.7309.847	-
Ikarus T3	12/02/2010	1001074	-
Kaspersky	12/02/2010	9.0.0.736	-
McAfee	11/02/2010	5.1.0.0	-
NOD32	4861	4.0.474	-
Panda	11/02/2010	9.5.1.2	-
Solo Antivirus	12/02/2010	8.0	-
Sophos	12/02/2010	4.32.0	-
TrendMicro	843(684300)	1.1-1001	-
VBA32	12/02/2010	3.12.12.1	-
VirusBuster	12.14.4.0	1.5.5.0	-

Extra information
CRC32: 2593770749
SFX archive: -
ASCII strings: View
Thanks for sharing mate.. (:
That is a drastic change in it's detection rate! That is good to hear.
Hope you can get rid of avira. A tutorial to help avoid Avira detection:
<https://hackforums.net/showthread.php?tid=202695>

Good luck ^_^

jaap47 - February 12, 2010, 8:24 am

I'll get rid of it surely.. Thanks again!.. (:

xFeaRx - February 12, 2010, 11:17 pm

whenever i browse for my exe and click on it and it says its not a valid .net assembly. whats wrong?

CustomSync - February 12, 2010, 11:36 pm

(Feb 13, 2010 12:17 AM)xFeaRx Wrote: [\[CITE\]](#) whenever i browse for my exe and click on it and it says its not a valid .net assembly. whats wrong?

Are you sure the application you selected was created and compiled in a .Net environment?

--[\[S7N-\]](#)-- - February 12, 2010, 11:42 pm

(Feb 13, 2010 12:17 AM)xFeaRx Wrote: [\[CITE\]](#) whenever i browse for my exe and click on it and it says its not a valid .net assembly. whats wrong?

Here is your answer:

(Feb 13, 2010 12:36 AM)CustomSync Wrote: [\[CITE\]](#) Are you sure the application you selected was created and compiled in a .Net environment?

(Feb 13, 2010 12:38 AM)xxnanochipxx Wrote: [\[CITE\]](#)
12212312312312323131234234535341414345245Spam?

Odayleet - February 13, 2010, 7:25 pm

Thanks for the Tut :)

tklein42 - February 13, 2010, 8:24 pm

Does anyone know of a goOd c++ obfuscater?? Link? That would be amazing please and thank!!!

cybr - February 13, 2010, 11:39 pm

I think I'll use this tonight. Thanks a lot.

--[\[S7N-\]](#)-- - February 14, 2010, 6:52 am

(Feb 14, 2010 12:39 AM)TheoriumM Wrote: [\[CITE\]](#) I think I'll use this tonight. Thanks a lot.

(Feb 13, 2010 08:25 PM)Julie Wrote: [\[CITE\]](#) Thanks for the Tut :)

Glad you two liked it.

Riseing - February 14, 2010, 6:53 am

Great tut dude. Might try this one day when I'm bored.

tklein42 - February 14, 2010, 1:40 pm

(Feb 13, 2010 09:24 PM)tklein42 Wrote: [\[CITE\]](#) Does anyone know of a goOd c++ obfuscater?? Link? That would be amazing please and thank!!!Anyone????

hxcd - February 14, 2010, 2:21 pm

If you find one, please PM me with it.

hxcd

(Feb 14, 2010 02:40 PM)tklein42 Wrote: [\[CITE\]](#) Anyone????

darkblood21 - February 14, 2010, 4:37 pm

Great TuT..!

it'll really helps..

tnx!

tklein42 - February 14, 2010, 4:41 pm

(Feb 14, 2010 03:21 PM)hxkd Wrote: [\[CITE\]](#) If you find one, please PM me with it.

hxkd

Will do!!

--([S7N])-- - February 15, 2010, 3:50 am

(Feb 14, 2010 07:53 AM)Riseing Wrote: [\[CITE\]](#) Great tut dude. Might try this one day when I'm bored.

(Feb 14, 2010 05:37 PM)darkblood21 Wrote: [\[CITE\]](#) Great TuT..!

it'll really helps..

tnx!

Glad I could have helped.

tklein42, I do not know of any C++ obfuscator.

Badhakz9T - February 15, 2010, 10:32 pm

Nice share....made my 6/40 server too 1/40..

gr8 tut....

The 7th Sage - February 15, 2010, 10:56 pm

Yes Obfuscation rocks. ;) Makes programs fud.

--([S7N])-- - February 16, 2010, 3:43 am

(Feb 15, 2010 11:32 PM)Badhakz9T© Wrote: [\[CITE\]](#) Nice share....made my 6/40 server too 1/40..

gr8 tut....

It's supposed to :P

(Feb 15, 2010 11:56 PM)The 7th Sage Wrote: [\[CITE\]](#) Yes Obfuscation rocks. ;) Makes programs fud.

I know! It's awesome!

iDuL - February 16, 2010, 3:55 am

Thank you for this. Good tut.

proisr - February 16, 2010, 10:50 am

Thank you so much dude!

I was looking for something like this to hide my email details on my mini-logger server, and it works!

How can I rep you? ><

--([S7N])-- - February 18, 2010, 1:09 am

(Feb 16, 2010 11:50 AM)proisr Wrote: [\[CITE\]](#) Thank you so much dude!

I was looking for something like this to hide my email details on my mini-logger server, and it works!

How can I rep you? ><

Well, you can't unless you are HF L33T

(Feb 16, 2010 04:55 AM)iDuL Wrote: [\[CITE\]](#) Thank you for this. Good tut.

Glad you liked it.

--([S7N])-- - February 22, 2010, 4:16 am

Bump, updated the thread.

---T-rex--- - March 13, 2010, 11:08 am

this only make scantime FUD right?

SIM-121380 - March 13, 2010, 3:22 pm

I think it's runtime cuz it modify directly the trojan code.

Rufflecakes - March 13, 2010, 8:02 pm

Thanks for the tutorial.

--([S7N])-- - March 14, 2010, 7:53 am

(Mar 13, 2010 09:02 PM)FFXIII Wrote: [\[CITE\]](#) Thanks for the tutorial.

Glad you liked it.

therealhunter - June 4, 2010, 2:11 pm

Is it runtime fud too?

msgtooshort

--([S7N])-- - June 4, 2010, 9:13 pm

Making files FUD isn't the true purpose of obfuscating. ?

I am fool - June 4, 2010, 9:27 pm

It's mainly to hide your strings and threading outputs :3

--([S7N])-- - June 4, 2010, 9:29 pm

(Jun 4, 2010 09:27 PM)Carbon????????? Wrote: [\[CITE\]](#) It's mainly to hide your strings and threading outputs :3

That's it. ?

Fallenbot - July 3, 2010, 1:40 am

This made my stub FUD

THANKSS!!

--([S7N])-- - July 3, 2010, 3:02 am

No problem. Glad it helped out. ?

ratonymous - July 8, 2010, 8:07 am

lol I crypted a stub and went from 2/16 to 4/16. maybe i'll do this to the crypter and server instead?

Also, I crypted the server and went from 4/16 to 1/16. This works..

saiPA - July 15, 2010, 2:31 am

Thankyou so much . Helped me Alot . Works Great

Braco Asshole - July 24, 2010, 5:50 am

Thanks S7N for you nice informaton.

chris0147 - August 7, 2010, 5:09 pm

I have got question guys: If I use this program while I encrypted the string and obfuscated the program. Is it possible to crack it??

If it impossible then plz do let me know and i will try it out.

thanks! :D

Odd Future - February 16, 2012, 12:34 pm

I got an error saying something about "assembly goes against CLR 4.0" anyone know the fix?

almb1111 - February 16, 2012, 12:47 pm

Thanks for sharing this !

obfuscating your code is reallly important .

Crazy Ralph - September 14, 2012, 1:10 pm

thanks for explaining what obfuscate is and what it does. It confused the fuk outta me b4 but now I know...

1551 - September 14, 2012, 1:54 pm

thanks ! this is a interesting tutorial...