

Forum:[Hack Forums](#)

Thread: [\[FREE\] SCRAMBLE PHP | SIMPLE PHP OBFUSCATOR | ALPHA](#)

XENOTpro - December 24, 2017, 2:32 pm

This projects is currently in ALPHA state. If you find any bugs please report them. Thanks!

FEATURES:

[?] Nested Evals

Looping eval functions to prevent from manual deobfuscation

[?] In-/deflating

Lowers the file size

[?] Translation to HEX & OCT

Makes the code unreadable for humans

[?] Random mixture of other encoding methods

Adds some randomness to the obfuscation

[?] Remove comments

Removes all comment from the code

[?] Replace variables

Replaces all variables with random variables

[?] Replace strings

Replaces all strings with oct and hex values

[?] Replace functions

Replaces all function names with random function names

[?] Remove whitespace

Removes all whitespace from the code

XENOTpro - December 24, 2017, 4:11 pm

What did you try to obfuscate? I didn't experience any issues by my own so far. I'd be happy to find any problems.

? **Soufian** ? - December 24, 2017, 4:13 pm

(Dec 24, 2017 05:02 PM)Yani Wrote: [\[CITE\]](#) It doesn't seem to work.

Also, way too much advertising going on here.

What other way would you release a PHP obfuscator?

It's not much advertising, it's a normal way of releasing tools to the public. He doesn't even have ads on that page.

Helios. - December 24, 2017, 4:33 pm

It's basically: `base64_decode(gzinflate("OBFUSCATED_CODE"))`

Really? I mean that's literally 5 minutes of work. Even if it's in "alpha" stage, it shows that you didn't even try.

It's obvious that you want to make a website with a bunch of "tools" and most of them are for 12 year old h4ck3rz that don't even know what an OS is.

And you just make these threads to advertise your website.

0/10 effort, 0/10 creativity, 10/10 skid-based web "tools".

That's my opinion. Nothing against you.

XENOTpro - December 25, 2017, 7:19 am

(Dec 24, 2017 05:33 PM)Helios. Wrote: [\[CITE\]](#) 0/10 effort, 0/10 creativity,
This project has been updated and the following features have been added:

[?] Remove comments

Removes all comment from the code

[?] Replace variables

Replaces all variables with random variables

[?] Replace strings

Replaces all strings with oct and hex values

[?] Replace functions

Replaces all function names with random function names

[?] Remove whitespace

Removes all whitespace from the code

speckled_eggz - January 4, 2018, 1:28 pm

The obfuscator produces broken code.

I tried

```
"<?php echo 'hello wold!' ?>"
```

METALSLUG - January 5, 2018, 12:06 pm

it does not seem to give me any output :/

0x3333 - January 11, 2018, 3:23 pm

interesting thank you for the post

XENOTpro - January 13, 2018, 5:38 am

(Jan 4, 2018 02:28 PM)speckled_eggz Wrote: [\[CITE\]](#) I tried

```
"<?php echo 'hello wold!' ?>"
```

You didn't end the line. Please try this:

PHP Code

```
<?php echo 'hello wold!'; ?>
```

HFTetramorph - January 17, 2018, 12:52 am

It'd be nice if you added the ability to disable the removing of comments. That would allow you to hide some copyright disclaimer in your code to prove you own the work.

Although it's not hard to decode, it works none-the-less. Thanks.

XENOTpro - January 17, 2018, 2:13 pm

Alright, I'll add some options to turn on and off all the features individually. :)

Vyxn - January 17, 2018, 11:01 pm

You can't see the source code of php when it is already up online, right so what's the point of this?
I'm new on PHP so I'd like to know the use of this. Thanks. ?

Carbanak - January 18, 2018, 5:50 pm

This is a really really poor effort for obfuscation, base64_decode and gzinflate really? This is quite embarrassing for a product, really needs working on OP haha.

(Jan 18, 2018 01:00 PM)Yani Wrote: [\[CITE\]](#) What does this do btw?

[?] Eval loops

Looping eval functions to prevent from manual deobfuscation

https://www.w3schools.com/PHP/func_misc_eval.asp

XENOTpro - January 18, 2018, 10:19 pm

(Jan 18, 2018 06:50 PM)Carbanak Wrote: [\[CITE\]](#) This is a really really poor effort for obfuscation, base64_decode and gzinflate really?

There's much more then that going on, as I mentioned in the features list. Because of the fact that php is not a compiled language, there's not much more you could do there to prevent from deobfuscation.

Sure you could split up variables and functions and add a little checksum algorithm. But at the end of the day, this doesn't make it any more secure. I had a look at pretty much every php-obfuscator I could find and they work all in the same way. Except that mine doesn't add a watermark.

Carbanak - January 19, 2018, 2:17 am

(Jan 18, 2018 11:19 PM)XENOTpro Wrote: [\[CITE\]](#) There's much more then that going on, as I mentioned in the features list. Because of the fact that php is not a compiled language, there's not much more you could do there to prevent from deobfuscation.

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No, there nothing more going on, what randomising variables? Base64? Wow, very initiative features. Suggestions, why not make it open source? White space? Junk code? Nested functions? Split evals? Split hex/octal values? High Ascii Characters? Poor effort.

AP?X - January 19, 2018, 6:01 am

(Jan 19, 2018 03:17 AM)Carbanak Wrote: [\[CITE\]](#) No, there nothing more going on, what randomising variables? Base64? Wow, very initiative features. Suggestions, why not make it open source? White space? Junk code? Nested functions? Split evals? Split hex/octal values? High Ascii Characters? Poor effort.

Hey, this is a free tool which he's giving out. Give the man a break.

If you think you can do better make your own and share it for free.

Thanks for the release OP continue to develop your PHP skills and improve the project, I'm sure some people will find some use out of this! ?

Carbanak - January 19, 2018, 11:29 am

(Jan 19, 2018 07:01 AM)AP?X Wrote: [\[CITE\]](#) Hey, this is a free tool which he's giving out. Give the man a break.

If you think you can do better make your own and share it for free.

Thanks for the release OP continue to develop your PHP skills and improve the project, I'm sure some people will find some use out of this! ?

I'd contribute my ideas if the project use source control, its just needs improvement.

(Jan 19, 2018 11:06 AM)Yani Wrote: [\[CITE\]](#) Lol I know what eval does. I'm hoping "eval looping" somehow makes it an infinite loop. Don't have the time to figure it out
No there is no eval looping (whatever that means), it's just one eval function.

Anxuein - January 19, 2018, 2:04 pm

(Jan 19, 2018 12:29 PM)Carbanak Wrote: [\[CITE\]](#) I'd contribute my ideas if the project use source control, its just needs improvement.

No there is no eval looping (whatever that means), it's just one eval function.
Hold up, so you're saying there is no eval looping, but don't know what it means? Great logic.

(Jan 19, 2018 12:58 PM)Yani Wrote: [\[CITE\]](#) Would be cool if somehow it was able to loop endlessly when you're manually decrypting it. Some interesting use of halt compiler.. Let's try it? Shouldn't be too hard ?

I had a message from someone with similar code to this to decode it, if this is the site that was used then there are multiple eval() within eachother to decode. I just wrote a Python script to automatically do it.

Will double check if this was something similar (or was) the obfuscater used.

EDIT: Yes, I believe it to be the same one.

Code I got from site (cut down):

PHP Code

```
<?php error_reporting(0); $WQquwdfiDL = "\142\x61\x73\x65\x36\x34\x5f144\x65\x63\x6f\x64\x65"
```

```
$yQEkcDtRQc = "\x67\172\151\x6e\146\154\141\x74\x65";
```

eval(\$WQguwdfiDL(\$yQEkcDtRQc("\125\275\115\223\253\270\26\xb5\xf9\x97\20\x9

Reversing that a few times:

PHP Code

```
<?php
```

```
iVsPulxCfr = "\142\141\163\x65\66\x34\137\x64\145\143\x6f\144\x65";
```

```
$hMxpyqqobR = "\147\x7a\151\x6e\146\x6c\x61\x74\145";
```

```
$NUpAyieJY = "\163\164\x72\x5f\162\157\x74\61\63";
```

```
eval($hMxpyggqobR($iVsPulxCfr($NUpAyiueJY(
```

"GMmUwdGtgzoU3IX/j9KEUqjJN7kGdjQ4ojVCBuAZ4Y2Uc+/V0+6zIXdfINQOm977Jlfe4A8GnLweYl
Km8q/+57/94583tsjGkhO

Notice how there's more evals()? That's eval looping. Eventually after reversing you'll get the code you want, but it is a lot of times IIRC.

Carbanak - January 20, 2018, 4:23 am

(Jan 19, 2018 03:04 PM)Anxuein Wrote: [\[CITE\]](#) Hold up, so you're saying there is no eval looping, but don't know what it means? Great logic.

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Reversing that a few times:

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iVsPulxCfr = "\142\x141\x163\x65\x66\x34\x137\x64\x145\x143\x6f\x144\x65";
```

```
    $hMxpygqobR = "\147\x7a\x151\x6e\x146\x6c\x61\x74\x145";
```

```
    $NUpAyiueJY = "\163\x164\x72\x5f\x162\x157\x74\x61\x63";
```

```
    eval($hMxpygqobR($iVsPulxCfr($NUpAyiueJY(
"GmUwdGtgzoU3IX/j9KEUqjJN7kGdj4ojVCBuAZ4Y2Uc+/V0+6zIXdfINQOm977Jlfe4A8GnLweYI
Km8q/+57/94583tsjGkhO
```

Notice how there's more evals()? That's eval looping. Eventually after reversing you'll get the code you want, but it is a lot of times IIRC.

There is no loop, are you brain dead? Its just one eval function, no nested functions.

Regarding your code it's not the code from the website.