

Forum:[Hack Forums](#)

Thread: [\[Release\] CloudFlare IP Resolver \[PHP\]](#)

Phizo - July 8, 2012, 11:36 pm

I recently came across a thread where ?Dan was speaking of his "Cloudflare > Real IP" program he created in Python. I had a look at it and thought of creating my own in PHP, with some minor improvements.

?Dan's version can be found here if you're interested in checking it out:

<https://hackforums.net/showthread.php?tid=2564147>

My version is also intended to be ran from the console, if you wish to modify it and use it for the web you may do so yourself. I can't be bothered making two versions of it even if it only requires a small amount of modifications.

This also isn't a guaranteed way of resolving an IP address protected by CloudFlare, but it will attempt to do so.

Requirements:PHP ~ <http://php.net/downloads.php>

Ability to read.

Screenshots:

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

[img]http://i.imm.io/vMdK.png[/img]

[img]http://i.imm.io/vMeG.png[/img]

Code:

PHP Code

<?php

```
# CloudFlare IP Resolver
```

```
# Coded By Phizo
```

```
# https://hackforums.net/member.php?action=profile&uid=42381
```

```
function is_ipv4($ip)
```

```
{
```

```
    return filter_var($ip, FILTER_VALIDATE_IP, FILTER_FLAG_IPV4) ? $ip : '(Null)';
```

```
}
```

```
$me = $argv[0];
```

```
$url = @$argv[1];
```

```
if(!isset($url))
```

```
    die("\n[+] Usage: php {$me} <url>\n[+] Example: php {$me} http://www.imgur.com\n");
```

```

if(!preg_match('/^(https?):VV(w{3}|w3)\./i', $url))
    die("\nURL is invalid.\nURL must be formatted as: http(s)://www." . preg_replace('/^(https?):VV/', "", $url) . "\n(for compatibility reasons)\n");

$headers = get_headers($url, 1);
$server = $headers['Server'];

$subs = array('cpanel.', 'ftp.', 'mail.', 'webmail.', 'direct.', 'direct-connect.', 'record.', 'ssl.', 'dns.', 'help.'
, 'blog.', 'forum.');
```

\$count = count(\$subs);

```

if(preg_match('/^(https?):VV(w{3}|w3)\./i', $url, $matches))
{
    if($matches[2] != 'www')
    {
        $url = preg_replace('/^(https?):VV/', "", $url);
    }
    else
    {
        $url = explode($matches[0], $url);
        $url = $url[1];
    }
}

if(is_array($server))
    $server = $server[0];

if(preg_match('/cloudflare/i', $server))
    echo "\n[+] CloudFlare detected: {$server}\n";
else
    echo "\n[+] CloudFlare wasn't detected, proceeding anyway.\n";

echo "[+] IP: " . is_ipv4(gethostbyname($url)) . "\n\n";
echo "[+] Searching for more IP addresses.\n\n";

for($x = 0; $x < $count; $x++)
{
    $site = $subs[$x] . $url;
    $ip = is_ipv4(gethostbyname($site));

    echo "Trying {$site}: {$ip}\n";
}

echo "\n[+] Finished.\n";

?>
```

Oats??? - July 8, 2012, 11:38 pm

Looks nice man! Congratulations, will definitely try it out later.

-Oats

Modify - July 8, 2012, 11:45 pm

Wouldn't surprise me at all if the next wave of booter sources included this as a feature on top of basic domain>IP resolving. Very helpful, thank you for the share.

uBurn - July 8, 2012, 11:53 pm

Make it retard proof so people don't copy and paste it :3

n31ght0 - July 9, 2012, 12:13 am

reserved for update.

i will change it and host it on server so it can use public. can i do that bro ??

Phizo - July 9, 2012, 12:28 am

(Jul 9, 2012 12:13 AM)n31ght0 Wrote: [\[CITE\]](#) reserved for update.

i will change it and host it on server so it can use public. can i do that bro ??

Sure, do what you like.

Feel free to post it here if you like, I'll put it in the thread under your name.

einbrettholz - July 9, 2012, 12:37 am

lol, this scrpit found my real server ip in less than one second Oo wtf.

phizo, what do you think about LeRes finder script?

source:

<https://leresearcher.wordpress.com/2012/06/15/hello-mr-dns-do-you-know-where-website-x-hides/>

```
Code #!/usr/bin/python
from ipaddr import IPv4Network
import socket
import threading
import Queue
import sys
from subprocess import call

class Spider(threading.Thread):
    def __init__(self,queue):
        threading.Thread.__init__(self)
        self.queue = queue

    def run(self):
        while True:
            self.ip = self.queue.get()
            s = socket.socket(socket.AF_INET, socket.SOCK_STREAM)
            result = s.connect_ex((str(self.ip), 53))
            if(result == 0):
                dig = "@%s"% str(self.ip)
                call(["dig",dig,"ugnazi.com", "+short"])
            s.close()
            self.queue.task_done()

if __name__ == "__main__":

    queue = Queue.Queue()
    net = IPv4Network('69.42.219.0/24')
    socket.setdefaulttimeout(.3)
```

```
for host in net.iterhosts():
    queue.put(host)
```

```
for i in xrange(100):
    t = Spider(queue)
    t.setDaemon(True)
    t.start()
```

```
queue.join()
```

```
print "Scan done"
sys.exit(1)
```

Phizo - July 9, 2012, 1:33 am

(Jul 9, 2012 12:37 AM)einbrettholz Wrote: [\[CITE\]](#) lol, this scripit found my real server ip in less than one second Oo wtf.

phizo, what do you think about LeRes finder script?

source:

<https://leresearcher.wordpress.com/2012/06/15/hello-mr-dns-do-you-know-where-website-x-hides/>

```
Code #!/usr/bin/python
from ipaddr import IPv4Network
import socket
import threading
import Queue
import sys
from subprocess import call
```

```
class Spider(threading.Thread):
    def __init__(self,queue):
        threading.Thread.__init__(self)
        self.queue = queue

    def run(self):
        while True:
            self.ip = self.queue.get()
            s = socket.socket(socket.AF_INET, socket.SOCK_STREAM)
            result = s.connect_ex((str(self.ip), 53))
            if(result == 0):
                dig = "@%s"% str(self.ip)
                call(["dig",dig,"balloons.com", "+short"])
            s.close()
            self.queue.task_done()
```

```
if __name__ == "__main__":
```

```
    queue = Queue.Queue()
    net = IPv4Network('69.42.219.0/24')
    socket.setdefaulttimeout(.3)
```

```
    for host in net.iterhosts():
        queue.put(host)
```

```
for i in xrange(100):  
    t = Spider(queue)  
    t.setDaemon(True)  
    t.start()
```

```
queue.join()
```

```
print "Scan done"  
sys.exit(1)
```

That's good, it means it's working perfectly then.

As for that script, I believe it wouldn't work on Windows as the "dig" command isn't valid in Windows. My script is somewhat the same except instead of asking the DNS I looked at DNS reports myself for the most popular websites out there and then I included the subdomains that seemed to be used a lot. Mine doesn't search for other websites on the server either since it was created to attempt to resolve IP's that are being masked by CloudFlare. It's a good idea though.

Prominent - July 9, 2012, 4:30 am

You never stop impressing me. Good job :3 <3

Prx3R0 - July 9, 2012, 5:19 am

So that the cloudflare.php i saw LOL!

Nice bro, keep up the good work! :D

Hooded Robin - July 9, 2012, 5:22 am

Nice work Phizo, thanks for the share

Phizo - July 9, 2012, 7:27 am

Thanks for the feedback :3

Every thanks is greatly appreciated.

deiski - July 9, 2012, 9:58 am

Thank's for the program. It will become useful.

n31ght0 - July 9, 2012, 4:04 pm

sorry bro why it not working with url that not contain www ??

ex <http://w3.tbd.my/>

and i get this error

Code URL is invalid.

URL must be formatted as: http(s)://www.http://w3.tbd.my
(for compatibility reasons)

Phizo - July 9, 2012, 5:37 pm

(Jul 9, 2012 04:04 PM)n31ght0 Wrote: [\[CITE\]](#) sorry bro why it not working with url that not contain www ??

ex <http://w3.tbd.my/>

and i get this error

Code URL is invalid.

URL must be formatted as: http(s)://www.http://w3.tbd.my
(for compatibility reasons)

URLs must be formatted that way for compatibility reasons. A lot of sites require www to be in the URL, generally governmental/educational sites.

```
Code C:\Users\Phizo\Desktop>php cloudflare.php http://www.w3.tbd.my
```

[+] CloudFlare wasn't detected, proceeding anyway.

[+] IP: 199.27.134.58

[+] Searching for more IP addresses.

Trying cpanel.w3.tbd.my: (Null)

Trying ftp.w3.tbd.my: (Null)

Trying mail.w3.tbd.my: (Null)

Trying webmail.w3.tbd.my: 199.101.28.130

Trying direct.w3.tbd.my: (Null)

Trying direct-connect.w3.tbd.my: 199.101.28.130

Trying record.w3.tbd.my: (Null)

Trying ssl.w3.tbd.my: (Null)

Trying dns.w3.tbd.my: (Null)

Trying help.w3.tbd.my: (Null)

Trying blog.w3.tbd.my: 199.101.28.130

Trying forum.w3.tbd.my: 199.101.28.130

[+] Finished.

FireBlast - July 10, 2012, 4:18 am

Wow, Nice, Thankyou this is very usefulll :D Keep going

Black_Panther - July 10, 2012, 5:52 am

nice work keep it up bro will try it out later

Sw1x - July 10, 2012, 10:22 am

Awesome job Phizo, keep it up bro. :)

Crysan - July 10, 2012, 1:24 pm

Good work and thanks for sharing it :)

DubstepCraig™ - July 10, 2012, 1:30 pm

Awesome dude, I'm going to try it out now, I'll post back if it works :)

Phizo - July 10, 2012, 5:05 pm

Views: 386

I knew this would happen if I just shared the code directly, some people don't have the decency to say thanks x.x

Aw well, to those who posted ~ thanks :3

Enjoy guys!

n31ght0 - July 10, 2012, 5:42 pm

(Jul 9, 2012 05:37 PM)Phizo Wrote: [CITE](#) URLs must be formatted that way for compatibility reasons. A lot of sites require www to be in the URL, generally governmental/educational sites.

```
Code C:\Users\Phizo\Desktop>php cloudflare.php http://www.w3.tbd.my
```

[+] CloudFlare wasn't detected, proceeding anyway.

[+] IP: 199.27.134.58

[+] Searching for more IP addresses.

Trying cpanel.w3.tbd.my: (Null)

Trying ftp.w3.tbd.my: (Null)

Trying mail.w3.tbd.my: (Null)

Trying webmail.w3.tbd.my: 199.101.28.130

Trying direct.w3.tbd.my: (Null)

Trying direct-connect.w3.tbd.my: 199.101.28.130

Trying record.w3.tbd.my: (Null)

Trying ssl.w3.tbd.my: (Null)

Trying dns.w3.tbd.my: (Null)

Trying help.w3.tbd.my: (Null)

Trying blog.w3.tbd.my: 199.101.28.130

Trying forum.w3.tbd.my: 199.101.28.130

[+] Finished.

hmm..strange bro. w3.tbd.my is using cloudflare why your tools say CloudFlare wasn't detected ??

Phizo - July 10, 2012, 5:58 pm

(Jul 10, 2012 05:42 PM)n31ght0 Wrote: [\[CITE\]](#) hmm..strange bro. w3.tbd.my is using cloudflare why your tools say CloudFlare wasn't detected ??

My program detects if it's running CloudFlare by checking the content of the Server header. It matches the word "cloudflare" (case-insensitive) in the header. Sometimes it won't be shown in the header, in this case the site you provided me with isn't.

PHP Code

```
<?php
```

Array

```
(
    [0] => HTTP/1.1 403 Forbidden
    [Date] => Wed, 11 Jul 2012 00:55:23 GMT
    [Server] => Apache
    [Content-Length] => 265
    [Connection] => close
    [Content-Type] => text/html; charset=iso-8859-1
)
```

As you can see the server header says "Apache".

It also doesn't help since I'm not even allowed to connect to the site, it may or may not work for you. Try executing the program yourself, I can't visit the site.

EDIT: My apologies, it seems that www must be replaced with w3 in this case, I've updated the code and it's fully working now. Thank you for notifying me about that.

Code C:\Users\Phizo\Desktop>php cloudflare.php http://w3.tbd.my

[+] CloudFlare detected: cloudflare-nginx

[+] IP: 173.245.60.150

[+] Searching for more IP addresses.

Trying cpanel.w3.tbd.my: (Null)
Trying ftp.w3.tbd.my: (Null)
Trying mail.w3.tbd.my: (Null)
Trying webmail.w3.tbd.my: 199.101.28.130
Trying direct.w3.tbd.my: (Null)
Trying direct-connect.w3.tbd.my: 199.101.28.130
Trying record.w3.tbd.my: (Null)
Trying ssl.w3.tbd.my: (Null)
Trying dns.w3.tbd.my: (Null)
Trying help.w3.tbd.my: (Null)
Trying blog.w3.tbd.my: 199.101.28.130
Trying forum.w3.tbd.my: 199.101.28.130

[+] Finished.

matisyahu - July 10, 2012, 5:59 pm

Thanks a lot mate ! Yes there are lots of hardcore leechers in here , but yeah, they'll just come and go.

n31ght0 - July 10, 2012, 6:13 pm

(Jul 10, 2012 05:58 PM)Phizo Wrote: [CITE](#) My program detects if it's running CloudFlare by checking the content of the Server header. It matches the word "cloudflare" (case-insensitive) in the header. Sometimes it won't be shown in the header, in this case the site you provided me with isn't.

PHP Code

```
<?php
```

Array

```
(  
    [0] => HTTP/1.1 403 Forbidden  
    [Date] => Wed, 11 Jul 2012 00:55:23 GMT  
    [Server] => Apache  
    [Content-Length] => 265  
    [Connection] => close  
    [Content-Type] => text/html; charset=iso-8859-1  
)
```

As you can see the server header says "Apache".

It also doesn't help since I'm not even allowed to connect to the site, it may or may not work for you. Try executing the program yourself, I can't visit the site.

EDIT: My apologies, it seems that www must be replace with w3 in this case, I've updated the code and it's fully working now. Thank you for notifying me about that.

Code C:\Users\Phizo\Desktop>php cloudflare.php http://w3.tbd.my

[+] CloudFlare detected: cloudflare-nginx

[+] IP: (Null)

[+] Searching for more IP addresses.

Trying cpanel.tbd.my: (Null)

Trying ftp.tbd.my: (Null)

Trying mail.tbd.my: 173.194.72.121

Trying webmail.tbd.my: 199.101.28.130
Trying direct.tbd.my: (Null)
Trying direct-connect.tbd.my: 199.101.28.130
Trying record.tbd.my: (Null)
Trying ssl.tbd.my: (Null)
Trying dns.tbd.my: (Null)
Trying help.tbd.my: (Null)
Trying blog.tbd.my: 199.101.28.130
Trying forum.tbd.my: 199.101.28.130

[+] Finished.
yeah bro that site use cloudflare...heheee
btw nice job. thanks for updating the source :)

eltonixes - July 10, 2012, 9:38 pm

wow..i got it...thank you so much :D

!!

th3.g4m3_0v3r - July 10, 2012, 10:16 pm

Thanks for the share one more trick you can see real ip in your mail header :D

Some Skid - July 11, 2012, 1:24 am

Awesome release, but FYI > <https://hackforums.net/member.php?action=profile&uid=1371585> Stole this script and claim it as his own on his forum, which you can see in his signature..

if u wanna check it out and don't want to do the quiz:

just change value of Lamb to Pork

IRC pass: suck my toe

SSH-RSA

22:7a:b2:a6: ->[f1:7f:ad:bc:e5:45:97:1a]<- :9e:82:db:b4

Phizo - July 11, 2012, 1:28 am

(Jul 11, 2012 01:24 AM)Milice Wrote: [\[CITE\]](#) Awesome release, but FYI > <https://hackforums.net/member.php?action=profile&uid=1371585> Stole this script and claim it as his own on his forum, which you can see in his signature..

if u wanna check it out and don't want to do the quiz:

just change value of Lamb to Pork

IRC pass: suck my toe

SSH-RSA

22:7a:b2:a6: ->[f1:7f:ad:bc:e5:45:97:1a]<- :9e:82:db:b4

Thank you for notifying me about that, I'll be contacting him shortly.

Some Skid - July 11, 2012, 1:31 am

(Jul 11, 2012 01:28 AM)Phizo Wrote: [\[CITE\]](#) Thank you for notifying me about that, I'll be contacting him shortly.

Any time, i hate people stealing peoples work without giving them credits, they are in the wrong place, they should go back to kindergarden ?
and thank YOU for the rep :)

Ryflex - July 11, 2012, 2:27 am

i'm sorry but i'm a new bie... how can i inject this exploit?

Master? - July 11, 2012, 2:36 am

Thanks for the script.

and helping me out

Phizo - July 11, 2012, 12:20 pm

Thanks for the feedback guys.

Every thanks is highly appreciated.

Ryflex - July 11, 2012, 12:24 pm

(Jul 11, 2012 12:20 PM)Phizo Wrote: [\[CITE\]](#) Thanks for the feedback guys.

Every thanks is highly appreciated.

please help me,how can i run this exploit?

Crysan - July 11, 2012, 12:34 pm

I modified it, and added it to my shell :3

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

[img]http://grabilla.com/0270b-646b1556-3aa5-4ea3-ba05-0742554a6f06.png[/img]

Ryflex - July 11, 2012, 1:12 pm

(Jul 11, 2012 12:34 PM)Crysan Wrote: [\[CITE\]](#) I modified it, and added it to my shell :3

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

[img]http://grabilla.com/0270b-646b1556-3aa5-4ea3-ba05-0742554a6f06.png[/img] please can you send me your shell to pm?

Vicious????? - July 11, 2012, 2:28 pm

Thanks for this, will definately come in usefull!

Hyper X - July 11, 2012, 2:40 pm

I needed to post this for a HQ member like you!

Thanks.

Ryflex - July 11, 2012, 2:54 pm

one man can help me??please.. i don't do use this script

Farcast - July 11, 2012, 3:16 pm

I am going to try this out tonight atm tbh.

Hank - July 11, 2012, 5:07 pm

Nice work! I am using this keep up the good work

Phizo - July 12, 2012, 1:22 am

Thanks a lot for the feedback everyone.
Greatly appreciated :3

Some Skid - July 12, 2012, 9:46 am

This is awesome :D moded it and fit it in my booter, thanks Phizo <3
Spoiler ([Click to View](#))

Phizo - July 12, 2012, 2:10 pm

(Jul 12, 2012 09:46 AM)Milice Wrote: ([CITE](#)) This is awesome :D moded it and fit it in my booter, thanks Phizo <3
Spoiler ([Click to View](#))

Looks good. I'm glad you like it :3
Enjoy ?

Dastoks - July 12, 2012, 2:14 pm

thanks buddy
will probably try it some day

Criminal - July 12, 2012, 2:16 pm

Thanks for this. This will be used for me someday (;

namesake83 - July 12, 2012, 9:38 pm

Very easy to surpass within the CloudFlare settings. Tried it on one of my domains and it says null on all of the results, which is very good.

Pretty good script nonetheless.

packet41 - July 12, 2012, 10:47 pm

I don't intend to actually use this script for anything but felt bad that OP had put work into it and no one wants to reply so I'm making a post to thank him for it. I'm sure someone will have a need for this. Sucks that people want to leech. I bet I surpassed the 35 character minimum by now, yeah I'm stoned.

Phizo - July 13, 2012, 4:20 am

(Jul 12, 2012 10:47 PM)packet41 Wrote: ([CITE](#)) I don't intend to actually use this script for anything but felt bad that OP had put work into it and no one wants to reply so I'm making a post to thank him for it. I'm sure someone will have a need for this. Sucks that people want to leech. I bet I surpassed the 35 character minimum by now, yeah I'm stoned.

That's very nice of you :3

I didn't put a lot of effort into it though, it's a simple script. I would appreciate it if people said thanks after taking it but that's not always going to happen.

Label - July 13, 2012, 4:21 am

Really been looking for this, thanks for it man.

Phizo - July 13, 2012, 12:19 pm

(Jul 13, 2012 04:21 AM)Label Wrote: ([CITE](#)) Really been looking for this, thanks for it man. I'm glad it will be useful to you in the future :3
Enjoy.

Seth Rogen - July 13, 2012, 12:31 pm

man , this will be nice, make sure u make it so skids can't Copy & Paste (:

Phizo - July 13, 2012, 3:54 pm

(Jul 13, 2012 12:31 PM)Seth Rogen Wrote: [\[CITE\]](#) man , this will be nice, make sure u make it so skids can't Copy & Paste (:

I don't mind if people copy and paste. It's their choice whether or not they wish to learn.

R3verse - July 14, 2012, 3:41 am

Dear sir,

This is an elegant way of proving the fact that, not even you saw the Python script, but you did reverse it within a PHP scrip, and simply compiled it to this lovely PHP script.

I like the ideas you come up with. Keep it going like that, and you will get far approximations to reach your goals.

Keep up the Hight Quality. :3

Sincerely,

Phizo - July 14, 2012, 3:15 pm

(Jul 14, 2012 03:41 AM)R3verse Wrote: [\[CITE\]](#) Dear sir,

This is an elegant way of proving the fact that, not even you saw the Python script, but you did reverse it within a PHP scrip, and simply compiled it to this lovely PHP script.

I like the ideas you come up with. Keep it going like that, and you will get far approximations to reach your goals.

Keep up the Hight Quality. :3

Sincerely,

Thanks for the feedback, I appreciate it :3

rakaka - July 14, 2012, 3:44 pm

How do you prevent this from working on your own website?

Phizo - July 15, 2012, 2:33 am

(Jul 14, 2012 03:44 PM)rakaka Wrote: [\[CITE\]](#) How do you prevent this from working on your own website?

I'm not too sure. I've never used CloudFlare so I wouldn't know.

Sorry.

AnonXI - July 19, 2012, 10:42 am

Very nice thanks, just erm I cant get it to work myself lol Python on windows is shitz and cba to get linux on this laptop.

Will help loads of people.

bckslsh - July 19, 2012, 10:46 am

(Jul 19, 2012 10:42 AM)AnonXI Wrote: [\[CITE\]](#) Very nice thanks, just erm I cant get it to work myself lol Python on windows is shitz and cba to get linux on this laptop.

Will help loads of people.

Python on windows is "shitz?". Care to elaborate?

And this is a PHP script, not a python script.

AnonXI - July 19, 2012, 10:52 am

(Jul 19, 2012 10:46 AM)?Dan Wrote: [\[CITE\]](#) Python on windows is "shitz?". Care to elaborate?

And this is a PHP script, not a python script.
on windows version of python I can't use get_desktop.

on a server i get:

```
Quote:from ipaddr import IPv4Network import socket import threading import Queue import sys
from subprocess import call class Spider(threading.Thread): def __init__(self,queue):
threading.Thread.__init__(self) self.queue = queue def run(self): while True: self.ip =
self.queue.get() s = socket.socket(socket.AF_INET, socket.SOCK_STREAM) result =
s.connect_ex((str(self.ip), 53)) if(result == 0): dig = "@%s"% str(self.ip) call(["dig",dig,"balloons.com",
"+short"]) s.close() self.queue.task_done() if __name__ == "__main__": queue = Queue.Queue() net =
IPv4Network('69.42.219.0/24') socket.setdefaulttimeout(.3) for host in net.iterhosts():
queue.put(host) for i in xrange(100): t = Spider(queue) t.setDaemon(True) t.start() queue.join() print
"Scan done" sys.exit(1)
```

So I tried the python way to open it via the command line.

Processor - July 19, 2012, 1:36 pm

Thank you very much for this! It is much appreciated! ?

Phizo - July 20, 2012, 6:41 pm

(Jul 19, 2012 01:36 PM)U5Z3 Wrote: [\[CITE\]](#) Thank you very much for this! It is much appreciated! ?
You're welcome, glad it could be of use :3

Deployment - July 25, 2012, 6:49 pm

Thanks for sharing bro, you have saved me a lot of time! :)

Phizo - July 26, 2012, 3:29 pm

(Jul 25, 2012 06:49 PM)Deployment Wrote: [\[CITE\]](#) Thanks for sharing bro, you have saved me a lot
of time! :)

You're welcome :3

I'm glad it became useful.

deadmans96 - July 26, 2012, 4:08 pm

Congratulation this is Good , Keep it up

Catzbow - July 26, 2012, 4:19 pm

Nice man , keep it to , good job , a nice day .

Best Teemo NA - July 26, 2012, 6:24 pm

You didnt make this lol, This specific method has been around for awhile.

Phizo - July 26, 2012, 7:18 pm

(Jul 26, 2012 06:24 PM)??Chaos Wrote: [\[CITE\]](#) You didnt make this lol, This specific method has
been around for awhile.

I wrote this script, therefore I did create it.

I've only seen one person use it, and it wasn't even coded the same way.

Best Teemo NA - July 26, 2012, 7:51 pm

(Jul 26, 2012 07:18 PM)Phizo Wrote: [\[CITE\]](#) I wrote this script, therefore I did create it.

I've only seen one person use it, and it wasn't even coded the same way.

Sure you made the specific script that you showed, But the method was leaked over a half a year ago and it was made in two versions for php one through console and one you edited then ran through a local server or web server.

Phizo - July 26, 2012, 7:57 pm

(Jul 26, 2012 07:51 PM)??Chaos Wrote: [\[CITE\]](#) Sure you made the specific script that you showed, But the method was leaked over a half a year ago and it was made in two versions for php one through console and one you edited then ran through a local server or web server.

I've never encountered a CloudFlare IP resolver using this method other than ?Dan's, which I might add was coded in Python.

I haven't seen one coded in PHP, and I thought that I might create one and contribute to the community by releasing it. I created it out of sheer boredom and I never implied this was some private script that contains a secret method in resolving an IP address protected by CloudFlare.

I'm still failing to see where your argument lies since your argument seems to be invalid.

Crysan - July 27, 2012, 8:50 am

Phizo baby <3

Dont listen to this nub, he is just such an hater/neider.

This is a great and simple job you did done there.

(Jul 26, 2012 07:57 PM)Phizo Wrote: [\[CITE\]](#) I've never encountered a CloudFlare IP resolver using this method other than ?Dan's, which I might add was coded in Python.

I haven't seen one coded in PHP, and I thought that I might create one and contribute to the community by releasing it. I created it out of sheer boredom and I never implied this was some private script that contains a secret method in resolving an IP address protected by CloudFlare.

I'm still failing to see where your argument lies since your argument seems to be invalid.

Phizo - July 27, 2012, 6:09 pm

(Jul 27, 2012 08:50 AM)Crysan Wrote: [\[CITE\]](#) Phizo baby <3

Dont listen to this nub, he is just such an hater/neider.

This is a great and simple job you did done there.

Crysan ?

I don't plan on replying to him if he has the nerve too.

Thanks :3

Crysan - July 28, 2012, 12:47 am

Get your ass on skype or msn :3 <3.

(Jul 27, 2012 06:09 PM)Phizo Wrote: [\[CITE\]](#) Crysan ?

I don't plan on replying to him if he has the nerve too.

Thanks :3

Rainbow Douche - July 28, 2012, 1:13 am

This script has some advanced code, but it's abit jumbled and messy, not to mention that it resolves through a whole line of preemptive line Using commands, i think this would be useful but you should of really sold it, this could be worth something in time.

Phizo - July 28, 2012, 3:21 am

(Jul 28, 2012 01:13 AM)Rainbow Douche Wrote: [\[CITE\]](#) This script has some advanced code, but it's abit jumbled and messy, not to mention that it resolves through a whole line of preemptive line Using commands, i think this would be useful but you should of really sold it, this could be worth something in time.

How is it jumbled and messy? It's clean as hell.

If you're talking about the indentation then that's not my fault, it's HF's filtering system.

There's nothing wrong with the way I did it, in my opinion it's actually really good.

I don't care for money, and it's not worth money.

| ZooT | - July 28, 2012, 4:27 am

Why bother with all that shit when you can just use CMD and ping the subdomains?:

cpanel.', 'ftp.', 'mail.', 'webmail.', 'direct.', 'direct-connect.', 'record.', 'ssl.', 'dns.', 'help.', 'blog.', 'forum.

Waste of time, just for noobs only.

Phizo - July 28, 2012, 4:32 am

(Jul 28, 2012 04:27 AM)ZooT ? Wrote: [\[CITE\]](#) Why bother with all that shit when you can just use CMD and ping the subdomains?:

cpanel.', 'ftp.', 'mail.', 'webmail.', 'direct.', 'direct-connect.', 'record.', 'ssl.', 'dns.', 'help.', 'blog.', 'forum.

Waste of time, just for noobs only.

Because a lot of people don't know the sub-domains, this is an automated program to do that for you.

This also is a faster way of doing so since pinging it yourself takes time.

I'm not sure if you're calling my code shit as well as calling me a noob for creating it. If you are I would kindly suggest you fuck off, if not then that's fine.

Th3PonyWizard - July 28, 2012, 4:49 am

Smexy script :3

Question, about the method itself: Does it have anything specific to the sub-domain itself, or it also goes with the related port?

I mean -

target.com = Cloudflare protected IP

target.com:21 // <ftp://target.com> = Protected?

Or it's not related at all? Just a thought.

Phizo - July 28, 2012, 4:54 am

(Jul 28, 2012 04:49 AM)Th3PonyWizard Wrote: [\[CITE\]](#) Smexy script :3

Question, about the method itself: Does it have anything specific to the sub-domain itself, or it also goes with the related port?

I mean -

target.com = Cloudflare protected IP

target.com:21 // <ftp://target.com> = Protected?

Or it's not related at all? Just a thought.

Thank you :3

At first I thought it was to do with the ports, but after I looked at some other sub-domains that used the same port (80) it returned different IP addresses so I assume it's to not just to do with the ports.

npro - July 28, 2012, 9:52 am

simple, clever script
useful as web script
thanks a lot

Phizo - July 28, 2012, 7:54 pm

(Jul 28, 2012 09:52 AM)npro Wrote: [\[CITE\]](#) simple, clever script
useful as web script
thanks a lot
Thanks for the feedback :3
I'm glad you found a use for it.

Rainbow Douche - July 30, 2012, 12:04 am

So OP, you can use this as a php script on a site?

quangltm - July 30, 2012, 12:15 am

What is IP of Hackforum :P

Cloudflare blocked me to access Hackforum, I have to access via US proxy, any one can help me please

Phizo - July 30, 2012, 5:42 am

(Jul 30, 2012 12:04 AM)Rainbow Douche Wrote: [\[CITE\]](#) So OP, you can use this as a php script on a site?

You would know the answer to that if you didn't disregard the original post.

On another note, you posted here before criticizing my code and yet you don't seem to know that much about PHP or programming in general.

? HoverCatz ? - July 30, 2012, 12:32 pm

Works nice :D I will give you credits for it ;)

Rainbow Douche - July 30, 2012, 3:08 pm

Honestly if you can't take abit of criticizm from a novice php user then why did you make this thread?

Captnroram - July 30, 2012, 3:17 pm

I envy and praise your PHP programming skills. Keep up the good work.

Th3PonyWizard - July 30, 2012, 3:19 pm

So the way the terminal gets the info is through headers. Replacing them with POST requests will do the trick, as a web tool? :3

Phizo - July 30, 2012, 6:30 pm

(Jul 30, 2012 03:08 PM)Rainbow Douche Wrote: [\[CITE\]](#) Honestly if you can't take abit of criticism from a novice php user then why did you make this thread?

That's exactly the point I'm trying to make. How can you criticize me if I'm more knowledgeable than you in that area? You can't criticize someone if the person is someone that comprehends the topic better than you.

(Jul 30, 2012 03:19 PM)Th3PonyWizard Wrote: [\[CITE\]](#) So the way the terminal gets the info is through headers. Replacing them with POST requests will do the trick, as a web tool? :3

I would encourage and highly recommend you to use GET rather than POST for this type of request. You would simply substitute the command line argument variables (\$argv) with GET

request method variables (\$_GET). Although I believe the \$me variable can just be removed completely, \$url on the other hand will store the value of your GET variable which stores the user's input.

Rainbow Douche - July 30, 2012, 11:21 pm

(Jul 30, 2012 06:30 PM)Phizo Wrote: [\[CITE\]](#) That's exactly the point I'm trying to make. How can you criticize me if I'm more knowledgeable than you in that area? You can't criticize someone if the person is someone that comprehends the topic better than you.

I would encourage and highly recommend you to use GET rather than POST for this type of request. You would simply substitute the command line argument variables (\$argv) with GET request method variables (\$_GET). Although I believe the \$me variable can just be removed completely, \$url on the other hand will store the value of your GET variable which stores the user's input.

If you read my reply I'm a novice, might want to read before you judge someone, you're taking this to heart as if it was a physical attack at you.

Phizo - July 31, 2012, 3:16 am

(Jul 30, 2012 11:21 PM)Rainbow Douche Wrote: [\[CITE\]](#) If you read my reply I'm a novice, might want to read before you judge someone, you're taking this to heart as if it was a physical attack at you.

It's not that I'm taking it too heart. I just think it's odd you criticize something you can't even comprehend. It makes no sense, and it just makes you look like a douche.

Rainbow Douche - August 1, 2012, 1:01 am

Well in any means i still think this is an awesome code, and I'm sure it will come in handy for users.

Farcast - August 1, 2012, 1:15 am

I'm going to integrate this into my booter tomorrow I think. Thanks for the post!

Phizo - August 2, 2012, 3:00 am

(Aug 1, 2012 01:01 AM)Rainbow Douche Wrote: [\[CITE\]](#) Well in any means i still think this is an awesome code, and I'm sure it will come in handy for users.

You sure are a confusing one :3

Initially you said it was messy and jumbled. Anyway, thank you :3

Rainbow Douche - August 2, 2012, 2:28 pm

(Aug 2, 2012 03:00 AM)Phizo Wrote: [\[CITE\]](#) You sure are a confusing one :3

Initially you said it was messy and jumbled. Anyway, thank you :3Take a look at this one BTW:

The form:

PHP Code

```
<?php
<form action="getCF.php" method="GET">
<label for="domain">Domain</label>
<input type="text" name="find" id="domain" />
</form>
```

The PHP Code

PHP Code

```
<?php
?>
```

<body background="http://3.bp.blogspot.com/-C0eoiy2eI6M/TV9gLHhyT-I/AABs/887kRnve4b4/s1600/anon.jpeg"><?php

```
/*
* getCF.php
* I got tired of looking up the DNS records of these various hosts
* to find the real IP of a CloudFlare protected Server.
* www.bigkesh.com
* orgy[at]bigkesh[dot]com
* Usage: php getCF.php domain.com
* Usage2: www.yoursite.com/getCF.php?find=domain.com
*/

if (!isset($argv[1]) && !isset($_GET['find']))
{
    die("Argument needs to be a valid hostname.\n");
}

$lookupArr = array("mail.", "direct.", "direct-connect.", "cpanel.", "ftp.");

foreach ($lookupArr as $lookupKey)
{
    if (isset($_GET['find']))
    {
        $newline = "<br />";
        $lookupHost = $lookupKey . $_GET['find'];
    }
    else
    {
        $newline = "\n";
        $lookupHost = $lookupKey . $argv[1];
    }

    $foundHost = gethostbyname($lookupHost);

    if ($foundHost == $lookupHost)
    {
        echo "{$lookupHost} had no DNS record.{ $newline}";
    }
    else
    {
        echo "{$lookupHost} = {$foundHost}{ $newline}";
    }
}

?>
```

Not my code but I implemented it into my site.

Phizo - August 2, 2012, 8:03 pm

(Aug 2, 2012 02:28 PM)Rainbow Douche Wrote: [\[CITE\]](#) Take a look at this one BTW:

The form:

PHP Code

```
<?php
<form action="getCF.php" method="GET">
<label for="domain">Domain</label>
<input type="text" name="find" id="domain" />
</form>
```

The PHP Code

PHP Code

```
<?php
?>
<body background="http://3.bp.blogspot.com/-C0eoiy2eI6M/TV9gLHhyT-I/AABs/887kRnve4b4/s160
0/anon.jpeg"><font color="lime"><?php

/*
* getCF.php
* I got tired of looking up the DNS records of these various hosts
* to find the real IP of a CloudFlare protected Server.
* www.bigkesh.com
* orgy[at]bigkesh[dot]com
* Usage: php getCF.php domain.com
* Usage2: www.yoursite.com/getCF.php?find=domain.com
*/

if (!isset($argv[1]) && !isset($_GET['find']))
{
    die("Argument needs to be a valid hostname.\n");
}

$lookupArr = array("mail.", "direct.", "direct-connect.", "cpanel.", "ftp.");

foreach ($lookupArr as $lookupKey)
{
    if (isset($_GET['find']))
    {
        $newline = "<br />";
        $lookupHost = $lookupKey . $_GET['find'];
    }
    else
    {
        $newline = "\n";
        $lookupHost = $lookupKey . $argv[1];
    }

    $foundHost = gethostbyname($lookupHost);

    if ($foundHost == $lookupHost)
    {
        echo "{$lookupHost} had no DNS record.{ $newline}";
    }
}
```

```
else
{
echo "${lookupHost} = ${foundHost}${$newline}";
}
}
```

?>

Not my code but I implemented it into my site.

It looks pretty basic, doesn't seem to be as good as mine.

No offense to the developer.

Rainbow Douche - August 2, 2012, 8:26 pm

No, but i am currently using it, I'm pretty sure it was made by one of the guys behind Booter down or something, it's basic but easy to use. yours is way more advanced but advanced in a good way but. yours works different from this one i think.

Phizo - August 2, 2012, 8:30 pm

(Aug 2, 2012 08:26 PM)Rainbow Douche Wrote: [\[CITE\]](#) No, but i am currently using it, I'm pretty sure it was made by one of the guys behind Booter down or something, it's basic but easy to use. yours is way more advanced but advanced in a good way but. yours works different from this one i think.

It seems to work similar to my script, it seems to use the same method but with as little effort as possible.

133720 - November 23, 2012, 3:33 am

when i run the script on my server i found this error

[+] Usage: php [+] Example: php <http://www.imgur.com>

WhY? Can you Explain..

Deflate - December 4, 2012, 12:13 pm

Thanks for this i will check it later :)

lino08 - December 17, 2012, 12:29 pm

thank you very much, I will definitely try it as soon as i can!

P?rl - December 17, 2012, 12:38 pm

wait, so what does this do? you put in the domain thats cloudflare protected and this php code comes in and trys getting the real ip of the website?

KernelMode - December 17, 2012, 1:25 pm

(Dec 17, 2012 01:38 PM)P?rl Wrote: [\[CITE\]](#) wait, so what does this do? you put in the domain thats cloudflare protected and this php code comes in and trys getting the real ip of the website?

Yes.

If this script doesn't work you can try using nmap's dns-brute feature.

H3llKing - December 19, 2012, 1:57 am

Looks Nice ;)

I'll Try It !

Thanks <3

engr?ze - December 19, 2012, 1:59 am

Good job as always, Phizo.

I'll take a look at this soon enough.

bobywilly - *December 19, 2012, 2:58 am*

Looks really good i a going to try that out later! Thanks for the share!

Vouches for this guy!