

Forum:[Hack Forums](#)

Thread: [IRC BOT BoSSaBoT SSH Brute Force + Autospread](#)

BoSSaLiNiE - June 4, 2013, 1:23 pm

The Bot is based on ktx.c i have it modded with ssh brute force and spread Funktion

bossa.c
pass.h

gcc -o bossa bossa.c -static /usr/lib/libssh.a -lz -lcrypto -lrt -ldl

!BOSS* HELP
for commands

Result: (0/35)
AVG Free Clean Nothing Found
ArcaVir Clean Nothing Found
Avast Clean Nothing Found
AntiVir (Avira) Clean Nothing Found
BitDefender Clean Nothing Found
VirusBuster Internet Security Clean Nothing Found
Clam Antivirus Clean Nothing Found
COMODO Internet Security Clean Nothing Found
Dr.Web Clean Nothing Found
eTrust-Vet Clean Nothing Found
F-PROT Antivirus Clean Nothing Found
F-Secure Internet Security Clean Nothing Found
G Data Clean Nothing Found
IKARUS Security Clean Nothing Found
Kaspersky Antivirus Clean Nothing Found
McAfee Clean Nothing Found
MS Security Essentials Clean Nothing Found
ESET NOD32 Clean Nothing Found
Norman Clean Nothing Found
Norton Antivirus Clean Nothing Found
Panda Security Clean Nothing Found
A-Squared Clean Nothing Found
Quick Heal Antivirus Clean Nothing Found
Solo Antivirus Clean Nothing Found
Sophos Clean Nothing Found
Trend Micro Internet Security Clean Nothing Found
VBA32 Antivirus Clean Nothing Found
Zoner AntiVirus Clean Nothing Found
Ad-Aware Clean Nothing Found
BullGuard Clean Nothing Found
Immunet Antivirus Clean Nothing Found
K7 Ultimate Clean Nothing Found
NANO Antivirus Clean Nothing Found
Panda CommandLine Clean Nothing Found

VIPRE Clean Nothing Found

Filename: bossa

File MD5 Hash: f5ce6f494d7936051f0aae0a169ecac9

File SHA1: 33c36e89f724eca9fb9945e5de82c5947cd84bfb

File Size: 1306900 Bytes

Time Scanned: 7-06-13, 10:05:32

Scan provided by [RazorScanner](#)

Link to Scan: <http://razorscanner.com/result.php?id=75251>

NeZ? - June 4, 2013, 1:23 pm

There is no info in this post.

You have 11 posts.. and L33t

Zero Byte - June 4, 2013, 1:41 pm

so do you run this on your own server, or is this an irc bot where you run it on slaves

BoSSaLiNiE - June 4, 2013, 1:54 pm

i was bored an have just coded the ssh funktion and spread i have it tested only on my servers an workstations and on friends servers it works

testet on ubuntu,debian,centos

Meechy Darko - June 4, 2013, 2:06 pm

Pics or it didn't happen. We need virus scans and vouches. I almost fell for it. Almost.

EDIT: It looks a bit legit. He posted the source code on a paste bin.

<http://pastebin.com/pbnFfUNX>

Crosshairs - June 4, 2013, 8:08 pm

(Jun 4, 2013 02:06 PM)kayy6688 Wrote: [\[CITE\]](#) Pics or it didn't happen. We need virus scans and vouches. I almost fell for it. Almost.

EDIT: It looks a bit legit. He posted the source code on a paste bin.

<http://pastebin.com/pbnFfUNX>

Fell for what? Its all raw source bro.

???? - June 4, 2013, 8:09 pm

what are the commands for this bot?

BoSSaLiNiE - June 5, 2013, 4:40 am

the bot is based on ktx.c and the source is public for what the commands list ? ?

g0db0x - June 5, 2013, 12:42 pm

haha nice but I think no one has to get it compiled

Tyl3r Durd3n - June 5, 2013, 6:32 pm

I love how 90% of the people in this thread don't get you just made plugins.

Doctah - June 5, 2013, 6:37 pm

(Jun 4, 2013 02:06 PM)kayy6688 Wrote: [\[CITE\]](#) Pics or it didn't happen. We need virus scans and

vouches. I almost fell for it. Almost.

EDIT: It looks a bit legit. He posted the source code on a paste bin.

<http://pastebin.com/pbnFfUNX>

YEAH WE'RE GOING TO VIRUS SCAN A VIRUS BECAUSE THAT MAKES SENSE.

Tyl3r Durd3n - June 5, 2013, 6:55 pm

(Jun 5, 2013 06:37 PM)Flossin Wrote: [\[CITE\]](#) YEAH WE'RE GOING TO VIRUS SCAN A VIRUS BECAUSE THAT MAKES SENSE.

Lmfao I like you the past 2 days i've died laughing over idiotic posts like post a virus scan of the source you have always been there and said exactly what i was going to say Lmfao.

Doctah - June 5, 2013, 6:58 pm

(Jun 5, 2013 06:55 PM)Tyl3r Durd3n Wrote: [\[CITE\]](#) Lmfao I like you the past 2 days i've died laughing over idiotic posts like post a virus scan of the source you have always been there and said exactly what i was going to say Lmfao.

Glad I could be of service, my good sir ?

BoSSaLiNiE - June 5, 2013, 7:38 pm

i have scanned the compiled bot with static linked libs and upx compression --brute and i have some lines hexed in the bin after compressing with upx it is FUD atm but i dont find the Report sry

Break - June 5, 2013, 11:10 pm

Brp can you giveme s virus scan oh this cause im running it on my computer and donbt want to get infeceted

Asp1r3-At0m - June 6, 2013, 7:21 am

(Jun 5, 2013 11:10 PM)Break Wrote: [\[CITE\]](#) Brp can you giveme s virus scan oh this cause im running it on my computer and donbt want to get infeceted

I don't know if you are serious.

This is the C source code, so you will need to compile it.

Doctah - June 6, 2013, 8:16 am

How do you typically compile this? I cannot seem to get it to work with the module.

BoSSaLiNiE - June 6, 2013, 9:12 am

first you can compile libc6 with kernel 2.0.10 support makes it compatible to almost all linux Server. then install cmake and libssh-0.5.3 and thats it. There are many variations but the secret you should find yourself out to enable the support for the SSH1 or libssh statically link. you need a static link to distribute the bot because full Version of libssh is not standart on linux Server and the bot can't start or donate something and i tell you how to compile it on ubuntu or Debian ?

Doctah - June 6, 2013, 9:14 am

(Jun 6, 2013 09:12 AM)BoSSaLiNiE Wrote: [\[CITE\]](#) first you can compile libc6 with kernel 2.0.10 support makes it compatible to almost all linux Server. then install cmake and libssh-0.5.3 and thats it. There are many variations but the secret you should find yourself out to enable the support for the SSH1 or libssh statically link. you need a static link to distribute the bot because full Version of libssh is not standart on linux Server and the bot can't start or donate something and i tell you how to compile it on ubuntu or Debian ?

Oh I'm capable of compiling it, it's just that I cannot get it to work because of errors, but I'll just trash it cuz I ain't got spending money.

BoSSaLiNiE - June 6, 2013, 9:19 am

okay post the Errors lemme see whats going on

Doctah - June 6, 2013, 9:26 am

(Jun 6, 2013 09:19 AM)BoSSaLiNiE Wrote: [\[CITE\]](#) okay post the Errors lemme see whats going on
pass.h:1: error: expected ')' before string constant

Just a bunch of those :P

BoSSaLiNiE - June 6, 2013, 9:32 am

post the line of pass.h i dont know what you have Change on the pass.h

Doctah - June 6, 2013, 9:33 am

It's the exact same as on the pastebin, I wget'd it.

BoSSaLiNiE - June 6, 2013, 9:38 am

i have test the pass.h from past bin and the result
file bossa

bossa: ELF 32-bit LSB executable, Intel 80386, version 1 (SYSV), statically linked, for GNU/Linux 2.0.10

the file is okay

High Times - June 6, 2013, 9:57 am

what spread features does it have?

There was an error posting your reply:

BoSSaLiNiE - June 6, 2013, 10:02 am

(Jun 6, 2013 09:57 AM)High Times Wrote: [\[CITE\]](#) what spread features does it have?

There was an error posting your reply:

muh read the source and you see what for Features it have

its_business_bro - June 6, 2013, 9:19 pm

Good old kaiten :D

Did come here to laugh at the type of retard posting in this thread but this is pretty good :)

Zero Byte - June 7, 2013, 1:22 am

So you install this on linux servers, they join ur irc, and then they start to hack other servers

BoSSaLiNiE - June 7, 2013, 8:08 am

okay now with scan results of the compiled binary :)

DeathBolt - June 7, 2013, 10:07 am

Pretty sure I've seen this shit posted like 4 years ago on some random IRC, scraping pastebins are we?

kierster99 - June 10, 2013, 8:25 am

I might have to give this a try.

Thanks for sharing this.

BoSSaLiNiE - August 27, 2013, 1:12 pm

is a tutorial needed ?? can create one

MrPip - August 27, 2013, 6:45 pm

(Jun 4, 2013 01:54 PM)BoSSaLiNiE Wrote: [\[CITE\]](#) i was bored an have just coded the ssh funktion and spread i have it tested only on my servers an workstations and on friends servers it works

testet on ubuntu,debian,centosThis is not your project sir, stop taking credit for other peopls shit work. ??

robzombiepinf - August 28, 2013, 1:25 am

yes..agree .. make tutorial please. very interested theme.
thx

BoSSaLiNiE - August 28, 2013, 3:53 am

(Aug 27, 2013 06:45 PM)Viper. Wrote: [\[CITE\]](#) This is not your project sir, stop taking credit for other peopls shit work. ??
source ?? who's Project is it ? tell me

Brian Krebs - August 28, 2013, 3:54 am

Why the fuck do you need a tutorial? Just compile and execute. Jeez

kopje1234 - September 10, 2013, 3:40 am

Looks interesting.
I might try it, im just gonna look for a free c compiler first...
Can someone let me know if its any good?

BoSSaLiNiE - November 3, 2013, 1:25 pm

gcc -o bossa bossa.c -static /usr/lib/libssh.a -lz -lcrypto -lrt -ldl

Rima - November 3, 2013, 5:33 pm

Looks interesting.
I might try it,

THANK YOU FOR SHARE THIS ONE

designed - November 3, 2013, 8:50 pm

i still haven't figured out what's wrong with the original ktx.c's packet sending with INADDR_ANY, the code looks fine.

if anyone is running linux and can't compile it, i'll be glad to do it for you, but there are specific settings for the irc server that you might not want to disclose. this is a modified kaiten.

Shadowmm90 - November 3, 2013, 9:02 pm

i was able to compile it but i got an error saying cannot execute binary file when i ran it

designed - November 3, 2013, 10:07 pm

chmod +x (filename here) should work.

Molo - November 4, 2013, 5:37 am

what really do this bot? bruteforce ssh, then? connect them to irc and spread again on?

TheSonOfTheDevil - November 4, 2013, 10:44 am

nice love linux bots^^ any idea's on commands and how the spreaders work?

BoSSaLiNiE - November 4, 2013, 1:08 pm

(Nov 4, 2013 11:44 AM)Maiya Wrote: [\[CITE\]](#) nice love linux bots^^ any idea's on commands and how the spreaders work?

!BOSS* HELP

for the commands list

TheSonOfTheDevil - November 4, 2013, 1:57 pm

ahh ok nice going to have to try it out lol thanks

lcmp Traffic - November 4, 2013, 2:46 pm

As i looked though this source code i see thw worse ssh briute forcer in the world

g0tme - December 10, 2013, 11:08 am

No Work This Source i have tried many times! But Errors !

Gorta - January 17, 2016, 12:09 am

Nice post, looking forward to compiling it from the paste I saw earlier. If not I'll just download it from here.

optyczny - January 19, 2016, 11:13 am

How do you typically compile this? I cannot seem to get it to work with the module.

syrius01 - March 8, 2017, 1:02 pm

gcc: error: /usr/lib/libssh.a: No such file or directory

If I switch /usr/libssh/libssh.a with /usr/lib/x86_64-linux-gnu/libssh.a

it gives me all these errors/warnings :

```
.syslogd.c:154:6: warning: conflicting types for built-in function 'pow'
long pow(long a, long b) {
    ^
```

```
.syslogd.c: In function 'checkauth':
```

```
.syslogd.c:1065:3: warning: 'return' with a value, in function returning void
    return SSH_ERROR;
    ^
```

```
.syslogd.c:1072:3: warning: 'return' with a value, in function returning void
    return rc;
    ^
```

```
.syslogd.c: In function 'scanrnd':
```

```
.syslogd.c:1127:23: warning: 'return' with a value, in function returning void
    if (strlen(temp)>15) return 0;
                        ^
```

```
.syslogd.c: At top level:
```

```
.syslogd.c:1320:8: warning: initialization from incompatible pointer type
    { "HELP", help },
    ^
```

```
.syslogd.c:1320:8: warning: (near initialization for 'flooders[17].func')
```

```
/usr/lib/gcc/x86_64-linux-gnu/4.9/../../../../x86_64-linux-gnu/libcrypto.a(dso_dlfcn.o): In function
`dlfcn_globallookup':
```

```
(.text+0x11): warning: Using 'dlopen' in statically linked applications requires at runtime the shared
libraries from the glibc version used for linking
```

/usr/lib/x86_64-linux-gnu/libssh.a(misc.c.o): In function `ssh_path_expand_tilde':
(.text+0x84d): warning: Using 'getpwnam' in statically linked applications requires at runtime the shared libraries from the glibc version used for linking
/usr/lib/x86_64-linux-gnu/libssh.a(misc.c.o): In function `ssh_get_user_home_dir':
(.text+0x3a): warning: Using 'getpwuid_r' in statically linked applications requires at runtime the shared libraries from the glibc version used for linking
/usr/lib/x86_64-linux-gnu/libssh.a(connect.c.o): In function `getai':
(.text+0x86): warning: Using 'getaddrinfo' in statically linked applications requires at runtime the shared libraries from the glibc version used for linking
/tmp/ccYeJ6o2.o: In function `get':
.syslogd.c:(.text+0xbcc): warning: Using 'gethostbyname' in statically linked applications requires at runtime the shared libraries from the glibc version used for linking
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_log_error':
(.text+0x24): undefined reference to `gss_display_status'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_free.isra.1':
(.text+0x18a): undefined reference to `gss_release_cred'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_free.isra.1':
(.text+0x1a3): undefined reference to `gss_release_cred'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x40d): undefined reference to `gss_create_empty_oid_set'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x424): undefined reference to `gss_indicate_mechs'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x550): undefined reference to `gss_test_oid_set_member'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x56b): undefined reference to `gss_add_oid_set_member'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x58a): undefined reference to `gss_release_oid_set'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x602): undefined reference to `GSS_C_NT_HOSTBASED_SERVICE'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x622): undefined reference to `gss_import_name'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x669): undefined reference to `gss_acquire_cred'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x676): undefined reference to `gss_release_name'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x683): undefined reference to `gss_release_oid_set'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x750): undefined reference to `gss_test_oid_set_member'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x7c3): undefined reference to `gss_release_oid_set'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x812): undefined reference to `gss_release_oid_set'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_handle_userauth':
(.text+0x844): undefined reference to `gss_release_oid_set'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function
`ssh_packet_userauth_gssapi_token_server':
(.text+0xb00): undefined reference to `gss_accept_sec_context'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function
`ssh_packet_userauth_gssapi_token_server':
(.text+0xb53): undefined reference to `gss_display_name'
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function

```
`ssh_packet_userauth_gssapi_token_server':  
(.text+0xb9d): undefined reference to `gss_release_buffer'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_packet_userauth_gssapi_mic':  
(.text+0xefc): undefined reference to `gss_verify_mic'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x1104): undefined reference to `GSS_C_NT_HOSTBASED_SERVICE'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x1115): undefined reference to `gss_import_name'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x11b0): undefined reference to `gss_inquire_cred'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x11d5): undefined reference to `gss_create_empty_oid_set'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x1236): undefined reference to `gss_inquire_cred_by_mech'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x1252): undefined reference to `gss_add_oid_set_member'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x12a9): undefined reference to `gss_release_name'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x156c): undefined reference to `GSS_C_NT_USER_NAME'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x1574): undefined reference to `gss_import_name'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x15a8): undefined reference to `gss_acquire_cred'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_gssapi_auth_mic':  
(.text+0x15c8): undefined reference to `gss_release_name'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function `ssh_packet_userauth_gssapi_response':  
(.text+0x180c): undefined reference to `gss_init_sec_context'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function  
`ssh_packet_userauth_gssapi_token_client':  
(.text+0x1ae6): undefined reference to `gss_init_sec_context'  
/usr/lib/x86_64-linux-gnu/libssh.a(gssapi.c.o): In function  
`ssh_packet_userauth_gssapi_token_client':  
(.text+0x1bd0): undefined reference to `gss_get_mic'  
collect2: error: ld returned 1 exit status
```

Any help would be very appreciated.

Axiga - March 8, 2017, 4:20 pm

Check the god damn date of the thread before posting...