

# Forum:[Hack Forums](#)

Thread: [symlink problem "can't read /etc/named.conf"](#)

**Jon Snow** - August 23, 2012, 10:19 am

When I try to use symlinking I get this error:

"can't read /etc/named.conf"

How can I bypass this?

The PHP disabled functions are

"show\_source, system, shell\_exec, passthru, exec, popen, proc\_open"

Thanks!

**rvltr** - August 23, 2012, 12:33 pm

are you even sure /etc/named.conf exists on the server youre trying on.. not all servers have or use /etc/named.conf

**Jon Snow** - August 23, 2012, 12:37 pm

(Aug 23, 2012 12:33 PM)rvltr Wrote: [\[CITE\]](#) are you even sure /etc/named.conf exists on the server youre trying on.. not all servers have or use /etc/named.conf

Well, how can I be sure? I don't think anyone can.

**HaxOr?** - August 23, 2012, 1:04 pm

(Aug 23, 2012 12:37 PM)Jon Snow Wrote: [\[CITE\]](#) Well, how can I be sure? I don't think anyone can. Navigate to the etc folder and then search? ?

**kingkaustubh** - August 24, 2012, 10:21 am

Try the path /var/named/chroot/etc/named.conf

**Jon Snow** - August 24, 2012, 10:25 am

(Aug 24, 2012 10:21 AM)kingkaustubh Wrote: [\[CITE\]](#) Try the path /var/named/chroot/etc/named.conf I have no idea where I should check this path...

I don't have access to /home/

**deadmans96** - August 24, 2012, 10:35 am

Bybass first PHP disabled functions and it will work with you

shell\_exec this is a problem

first upload php.ini and htaccess and symlink

or you can use CGI Perl to excute commands . :)

**th3.g4m3\_0v3r** - August 24, 2012, 11:31 am

popen is disable

You can't execute any command :P if you want to get etc/passwd try open base dir

and post here php version or uname -a info

**Jon Snow** - August 24, 2012, 11:42 am

(Aug 24, 2012 11:31 AM)th3.g4m3\_0v3r Wrote: [\[CITE\]](#) popen is disable

You can't execute any command :P if you want to get etc/passwd try open base dir

and post here php version or uname -a info  
The passwd is 0 bytes in the etc folder...

(Aug 24, 2012 10:21 AM)kingkaustubh Wrote: [\[CITE\]](#) Try the path /var/named/chroot/etc/named.conf  
There is no var in the base dir... also, there is no named.conf in /etc/

**deadmans96** - August 24, 2012, 11:45 am

(Aug 24, 2012 11:42 AM)Jon Snow Wrote: [\[CITE\]](#) The passwd is 0 bytes in the etc folder...

There is no var in the base dir... also, there is no named.conf in /etc/  
because of this permission is denied for you  
What's the type of server ? Hostgator ? bluegator ? What ?

**Jon Snow** - August 24, 2012, 11:47 am

(Aug 24, 2012 11:45 AM)deadmans96 Wrote: [\[CITE\]](#) because of this permission is denied for you  
What's the type of server ? Hostgator ? bluegator ? What ?

Linux ro1.vmbbox.co 2.6.32

Apache/2.2.22 (Unix) mod\_ssl/2.2.22 OpenSSL/1.0.0-fips mod\_bwlimited/1.4. PHP/5.3.14

**th3.g4m3\_0v3r** - August 24, 2012, 11:59 am

you even can't do anything with this version PHP/5.3.14 :)) try cgi shell :)

**deadmans96** - August 24, 2012, 12:00 pm

We have tool Called Web Root try to get it from here it's fantastic with CGI Awesome chell

**alex809** - March 16, 2013, 3:30 pm

Hey i am using the I-47 shell and the Symlink Sa 3.0 bypass but its not working.

On the Symlink Sa 3.0 bypass i go to Symlink bypass and above the text box is "read /etc/passwd"  
But the text box contains nothing.

My host has the option to switch between PHP 5.2, 5.3 and 5.4 but currently im using 5.3

Code Disable functions : system, show\_source, exec, shell\_exec, proc\_open, passthru,  
set\_time\_limit, ini\_restore, mysql\_list\_dbs, ini\_alter, dl, pfsockopen, openlog, syslog, symlink, link,  
chgrp, leak, popen, escapeshellcmd, apache\_child\_terminate, apache\_get\_modules,  
apache\_get\_version, apache\_getenv, apache\_note, apache\_setenv, virtual, mb\_send\_mail

Safe Mode : OFF

Is what the I-47 shell says.

Code System Info : Linux srv3.main-hosting.com 2.6.32-279.19.1.el6.x86\_64 #1 SMP Wed Dec 19  
07:05:20 UTC 2012 x86\_64

Software : Apache

So is it possible to use the I-47 shell with this or do i need to get a CGI Shell? If i need a CGI Shell  
where can i get one from and can you link me to one?

HAHA i used the I-47 shell and an offshore webhost and just got 3 databases and dropped them  
after i downloaded them.

Via Symlink so i see some webhosts have this issue where others dont.

