

Security Assessment

External Vulnerability Scan Detail Report



CONFIDENTIALITY NOTE: The information contained in this report document is for the exclusive use of the client specified above and may contain confidential, privileged and non-disclosable information. If the recipient of this report is not the client or addressee, such recipient is strictly prohibited from reading, photocopying, distributing or otherwise using this report or its contents in any way.

Scan Date: 4/1/2014

Prepared for Company AAA

Prepared by Corptek Solutions, LLC

3/26/2016



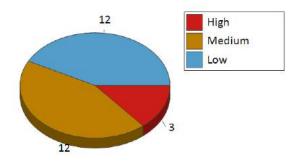
Table of Contents

- 1 Summary 2 Details
- - 2.1 42.62.65.25
 - 2.2 46.38.236.232 (fbnhffmnn.de)
 - 2.3 63.230.176.46 (etsio-prod.cnf.com)
 - 2.4 176.28.51.58 (rs208305.rs.hosteurope.de)
 - 2.5 193.23.123.40 (rev-040.snrm.fr)



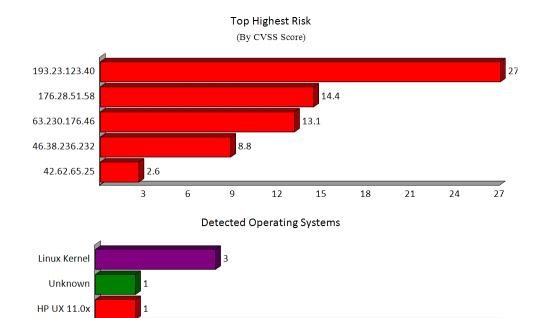
1 - Summary

This report gives details on hosts that were tested and issues that were found. Please follow the recommended steps and procedures to mitigate these threats.



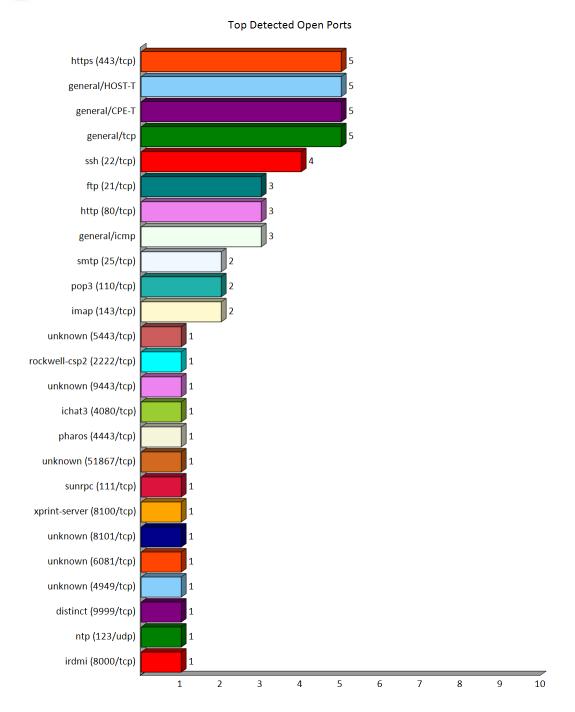
Host Issue Summary

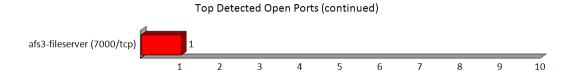
Host	Analysis	Open Ports	High	Med	Low	False	CVSS
42.62.65.25	Medium risk	14	0	1	3	0	2.6
46.38.236.232 (fbnhffmnn.de)	Medium risk	13	0	2	4	0	8.8
63.230.176.46 (etsio-prod.cnf.com)	Medium risk	11	0	3	3	0	13.1
176.28.51.58 (rs208305.rs.hosteurope.de)	High risk	7	1	2	2	0	14.4
193.23.123.40 (rev-040.snrm.fr)	High risk	9	2	4	0	0	27.0
Total: 5	High risk	54	3	12	12	0	65.9



10



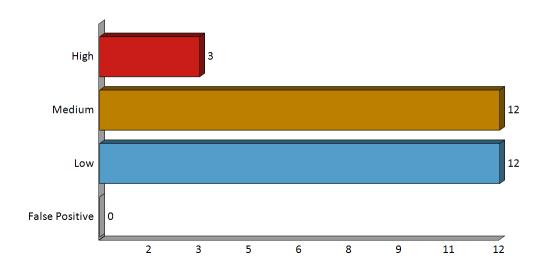






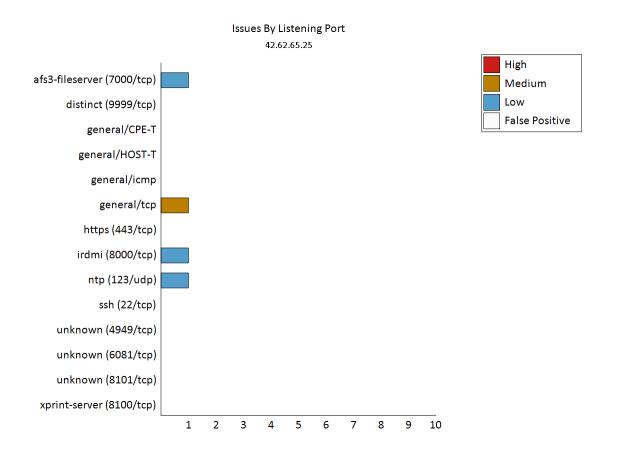
2 - Scan Details

Issues by Severity





2.1 - 42.62.65.25



Host Issue Summary

Host	Analysis	Open Ports	High	Med	Low	False	CVSS
42.62.65.25	Medium risk	14	0	1	3	0	2.6

Open Listening Ports

Service (Port)	Analysis	High	Med	Low	False	Total CVSS
afs3-fileserver (7000/tcp)	Low risk	0	0	1	0	0.0
irdmi (8000/tcp)	Low risk	0	0	1	0	0.0
ntp (123/udp)	Low risk	0	0	1	0	0.0
general/tcp	Log risk	0	1	0	0	2.6
distinct (9999/tcp)	Log risk	0	0	0	0	0.0
general/CPE-T	Log risk	0	0	0	0	0.0
general/HOST-T	Log risk	0	0	0	0	0.0
general/icmp	Log risk	0	0	0	0	0.0
https (443/tcp)	Log risk	0	0	0	0	0.0
ssh (22/tcp)	Log risk	0	0	0	0	0.0
unknown (4949/tcp)	Log risk	0	0	0	0	0.0
unknown (6081/tcp)	Log risk	0	0	0	0	0.0
unknown (8101/tcp)	Log risk	0	0	0	0	0.0
xprint-server (8100/tcp)	Log risk	0	0	0	0	0.0



Security Issues

Medium (CVSS: 2.6)

NVT: TCP timestamps (OID: 1.3.6.1.4.1.25623.1.0.80091)

It was detected that the host implements RFC1323. The following timestamps were retrieved with a delay of 1 seconds inbetween: Paket 1: 1609483043 Paket 2: 1609483387

Low (CVSS: 0.0) afs3-fileserver (7000/tcp) NVT: arachni (NASL wrapper) (OID: 1.3.6.1.4.1.25623.1.0.110001) Web Application Security Report - Arachni Framework[~] Report generated on: 2014-09-25 16:33:26 +0000 [~] Report false positives at: http://github.com/Arachni/arachni/issues[+] System settings: [~] -------[~] Version: 0.4.7 [~] Revision: 0.2.8 [~] Audit started on: Thu Sep 25 16:32:54 2014 [~] Audit finished on: Thu Sep 25 16:33:23 2014 [~] Runtime: 00:00:28[~] URL: http://42.62.65.25:7000/ [~] User agent: arachni[*] Audited elements: [~] * Links [~] * Forms [~] * Cookies[*] Modules: xss_script_tag, os_cmd_injection, path_traversal, code_injection, trainer, source_code_disclosure, sqli_sqli_blind_timing, file_inclusion, response_splitting, sqli_blind_rdiff, code_injection_php_input_wrapper, os_cmd_injection_timing, xss_tag, xpath, xss_path, session_fixation, xss_event, unvalidated_redirect, code_injection_timing, xss, ldapi, rfi, csrf, $unencrypted_password_forms, cvs_svn_users, http_only_cookies, html_objects, form_upload, captcha, mixed_resource, likely and likely approximately approxim$ credit_card, private_ip, emails, insecure_cookies, ssn, password_autocomplete, localstart_asp, common_files, allowed methods, backup files, http put, backdoors, common directories, directory listing, webday, interesting responses, ${\sf detected.[+]~[1]~Trusted -- Interesting~response~[^{\sim}]~^{\sim}\sim\sim\sim\sim\sim\sim\sim\sim\sim~[^{\sim}]~ID~Hash:}$ $6a3d62951e1128033852bef201ea5cb581a6f92e79c30ac35e9d693f61da7342~ \cite{A} Severity: Informational \cite{A} URL: \cite{A} Severity: \cite{A} Sev$ http://42.62.65.25:7000/ [~] Element: server [~] Method: OPTIONS [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue, however exotic response status codes can provide useful insights into the behavior of the web application and assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org -http://42.62.65.25:7000/ [~] ID: Code: 405 [~] Regular expression: [+] Plugin data: [~] ------ [*] Resolver [~] ~~~~~~~~~~~[~] Description: Resolves vulnerable hostnames to IP addresses.[~] 42.62.65.25: 42.62.65.25[*] Health map [~] "" Description: Generates a simple list of safe/unsafe URLs.[~] Legend: [+] No issues [-] Has issues http://42.62.65.25:7000/[~] Total: 1 [+] Without issues: 0 [-] With issues: 1 (100%)

Low (CVSS: 0.0) irdmi (8000/tcp) NVT: arachni (NASL wrapper) (OID: 1.3.6.1.4.1.25623.1.0.110001)

Here is the arachni report: ------[+] Web Application Security Report - Arachni Framework[~] Report generated on: 2014-09-25 16:35:08 +0000 [~] Report false positives at: http://github.com/Arachni/arachni/issues[+] System settings: [~] -------[~] Version: 0.4.7 [~] Revision: 0.2.8 [~] Audit started on: Thu Sep 25 16:34:47 2014 [~] Audit finished on: Thu Sep 25 16:35:05 2014 [~] Runtime: 00:00:18[~] URL: http://42.62.65.25:8000/ [~] User agent: arachni[*] Audited elements: [~] * Forms [~] * Cookies[*] Modules: xss_script_tag, os_cmd_injection, path_traversal, code_injection, trainer, source_code_disclosure, sqli, sqli_blind_timing, file inclusion, response splitting, sqli blind rdiff, code injection php input wrapper, os cmd injection timing, xss tag, xpath, xss_path, session_fixation, xss_event, unvalidated_redirect, code_injection_timing, xss, Idapi, rfi, csrf, unencrypted_password_forms, cvs_svn_users, http_only_cookies, html_objects, form_upload, captcha, mixed_resource, credit_card, private_ip, emails, insecure_cookies, ssn, password_autocomplete, localstart_asp, common_files, allowed_methods, backup_files, http_put, backdoors, common_directories, directory_listing, webdav, interesting_responses, 0a297e1aecbb0835aa1e92a5100a1d7aefca4c0f18ac75ddfcfb0239fe50faab [~] Severity: Informational [~] URL: http://42.62.65.25:8000/%3Cmy_tag_7dddfff9e894138cd0d314d9091443aea30b51a7051eb3d32b20d60676ebf19a/%3E [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue, however exotic HTTP response status codes can provide useful insights into the behavior of the web application and assist with the penetration test.[~] Requires



manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations
[~][~] Variation 1: [~] URL:
http://42.62.65.25:8000/%3Cmy_tag_7dddfff9e894138cd0d314d9091443aea30b51a7051eb3d32b20d60676ebf19a/%3E [~] ID:
Code: 400 [~] Regular expression: [+] [2] Trusted Interesting response [~] ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
db2c372bc9865bfb3da31ef719acf953a7191de47e593b3b1e8d51d87db43685 [~] Severity: Informational [~] URL:
http://42.62.65.25:8000/ [~] Element: server [~] Method: TRACE [~] Tags: interesting, response, server [~] Description: [~]
The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior of the web application and assist with the
penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org -
http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] [~] Variation 1: [~] URL:
http://42.62.65.25:8000/ [~] ID: Code: 405 [~] Regular expression: [+] Plugin data: [~][*] Resolver [~]
~~~~~~~ [~] Description: Resolves vulnerable hostnames to IP addresses.[~] 42.62.65.25: 42.62.65.25[*] Health map [~]
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
http://42.62.65.25:8000/ [-]
http://42.62.65.25:8000/%3Cmy_tag_7dddfff9e894138cd0d314d9091443aea30b51a7051eb3d32b20d60676ebf19a/%3E[~]
Total: 2 [+] Without issues: 0 [-] With issues: 2 (100%)

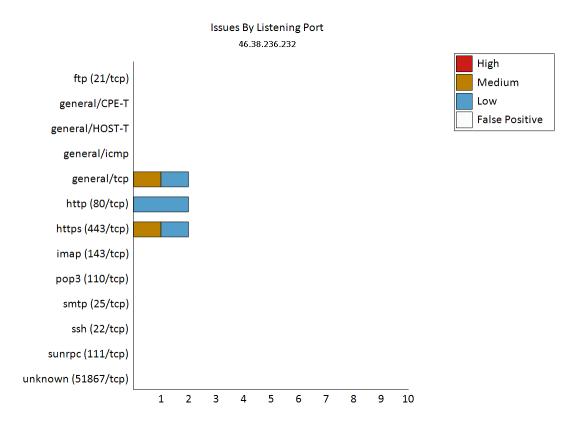
Low (CVSS: 0.0) ntp (123,

NVI: NTP read variables (OID: 1.3.6.1.4.1.25623.1.0.10884)

Summary: A NTP (Network Time Protocol) server is listening on this port.



2.2 - 46.38.236.232 (fbnhffmnn.de)



Host Issue Summary

Host	Analysis	Open Ports	High	Med	Low	False	CVSS
46.38.236.232 (fbnhffmnn.de)	Medium risk	13	0	2	4	0	8.8

Open Listening Ports

Service (Port)	Analysis	High	Med	Low	False	Total CVSS
https (443/tcp)	Low risk	0	1	1	0	4.3
general/tcp	Low risk	0	1	1	0	2.6
http (80/tcp)	Low risk	0	0	2	0	0.0
ftp (21/tcp)	Log risk	0	0	0	0	1.9
general/CPE-T	Log risk	0	0	0	0	0.0
general/HOST-T	Log risk	0	0	0	0	0.0
general/icmp	Log risk	0	0	0	0	0.0
imap (143/tcp)	Log risk	0	0	0	0	0.0
pop3 (110/tcp)	Log risk	0	0	0	0	0.0
smtp (25/tcp)	Log risk	0	0	0	0	0.0
ssh (22/tcp)	Log risk	0	0	0	0	0.0
sunrpc (111/tcp)	Log risk	0	0	0	0	0.0
unknown (51867/tcp)	Log risk	0	0	0	0	0.0

Security Issues



Medium (CVSS: 4.3) https (443/tcp)

NVT: Check for SSL Weak Ciphers (OID: 1.3.6.1.4.1.25623.1.0.103440)

Summary: This routine search for weak SSL ciphers offered by a service. Vulnerability Insight: These rules are applied for the evaluation of the cryptographic strength:- Any SSL/TLS using no cipher is considered weak.- All SSLv2 ciphers are considered weak due to a design flaw within the SSLv2 protocol.- RC4 is considered to be weak.- Ciphers using 64 bit or less are considered to be vulnerable to brute force methods and therefore considered as weak.- 1024 bit RSA authentication is considered to be insecure and therefore as weak.- CBC ciphers in TLS < 1.2 are considered to be vulnerable to the BEAST or Lucky 13 attacks- Any cipher considered to be secure for only the next 10 years is considered as medium- Any other cipher is considered as strong Solution: The configuration of this services should be changed so that it does not support the listed weak ciphers anymore. Weak ciphers offered by this service: SSL3_RSA_RC4_128_SHA SSL3_RSA_WITH_SEED_SHA TLS1_RSA_RC4_128_SHA

Medium (CVSS: 2.6) general/tcp

NVT: TCP timestamps (OID: 1.3.6.1.4.1.25623.1.0.80091)

It was detected that the host implements RFC1323. The following timestamps were retrieved with a delay of 1 seconds inbetween: Paket 1: 43459307 Paket 2: 43459604

Low (CVSS: 0.0) general/tcp

NVT: ProFTPD Server Remote Version Detection (OID: 1.3.6.1.4.1.25623.1.0.900815)

ProFTPD version 1.3.4.a was detected on the host

Low (CVSS: 0.0) http (80/tcp)

NVT: No 404 check (OID: 1.3.6.1.4.1.25623.1.0.10386)

Summary: Remote web server does not reply with 404 error code. Vulnerability Insight: This web server is [mis]configured in that it does not return '404 Not Found' error codes when a non-existent file is requested, perhaps returning a site map, search page or authentication page instead. OpenVAS enabled some counter measures for that, however they might be insufficient. If a great number of security holes are produced for this port, they might not all be accurate This web server is [mis]configured in that it does not return '404 Not Found' error codes when a non-existent file is requested, perhaps returning a site map, search page or authentication page instead.CGI scanning will be disabled for this host.

Low (CVSS: 0.0) http (80/tcp)

NVT: arachni (NASL wrapper) (OID: 1.3.6.1.4.1.25623.1.0.110001)

Web Application Security Report - Arachni Framework[~] Report generated on: 2014-09-26 14:09:05 +0000 [~] Report false positives at: http://github.com/Arachni/arachni/issues[+] System settings: [~] ------ [~] Version: 0.4.7 [~] Revision: 0.2.8 [~] Audit started on: Fri Sep 26 14:08:47 2014 [~] Audit finished on: Fri Sep 26 14:09:02 2014 [~] Runtime: 00:00:14[~] URL: http://fbnhffmnn.de/80 [~] User agent: arachni[*] Audited elements: [~] * Links [~] * Forms [~] * Cookies[*] Modules: xss script tag, os cmd injection, path traversal, code injection, trainer, source code disclosure, sqli, sqli blind timing, file_inclusion, response_splitting, sqli_blind_rdiff, code_injection_php_input_wrapper, os_cmd_injection_timing, xss_tag, xpath, xss path, session fixation, xss event, unvalidated redirect, code injection timing, xss, Idapi, rfi, csrf, unencrypted password forms, cvs svn users, http only cookies, html objects, form upload, captcha, mixed resource, credit_card, private_ip, emails, insecure_cookies, ssn, password_autocomplete, localstart_asp, common_files, allowed_methods, backup_files, http_put, backdoors, common_directories, directory_listing, webdav, interesting_responses, [1] Trusted -- Interesting response [~] ~~~~~~~~~ [~] ID Hash: 01b12e85e60cb3fdd174b19a19c485895d9aa8e337404230a01b982c618e278f [~] Severity: Informational [~] URL: http://fbnhffmnn.de/80/%3E%22'%3E%3Cmy tag 15fe8696070fc1bc16ab11f89b6d81e26a15bc2c52dd349ccef321ec4682fb54/%3E [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non (Not Found) status code. This is a non-issue, however exotic HTTP 200 (OK) nor 404 response status codes can provide useful insights into the behavior of the web application and assist with the penetration test. [~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] --------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/%3E%22'%3E%3Cmy_tag_15fe8696070fc1bc16ab11f89b6d81e26a15bc2c52dd349ccef321ec4682fb54/%3E



```
9e48cc7be737ecae2f6c8ba664beafc62c0acb3e99d3595ae21e37b8e18d8e55 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/%3Cmy_tag_15fe8696070fc1bc16ab11f89b6d81e26a15bc2c52dd349ccef321ec4682fb54/%3E [~] Element:
server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor
               (Not Found) status code. This is a non-issue, however exotic HTTP
                                                                                                         response status codes can provide useful
                                         of the web application and assist with the penetration test.[~] Requires manual verification?:
false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------- [~] Variation
1: [~] URL: http://fbnhffmnn.de/80/%3Cmy_tag_15fe8696070fc1bc16ab11f89b6d81e26a15bc2c52dd349ccef321ec4682fb54/%3E
7c3295cd1b9694e74b0b99118ca971793a44bc6598629bfa931202fcbdf7e136 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/?%3Cmy_tag_15fe8696070fc1bc16ab11f89b6d81e26a15bc2c52dd349ccef321ec4682fb54/%3E= [~]
Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200
(OK) nor 404
                          (Not Found) status code. This is a non-issue, however exotic HTTP
                                                                                                                   response status codes can provide
useful insights into the behavior
                                                 of the web application and assist with the penetration test. [~] Requires manual
verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] -------
[~] Variation 1: [~] URL:
http://fbnhffmnn.de/80/?%3Cmy_tag_15fe8696070fc1bc16ab11f89b6d81e26a15bc2c52dd349ccef321ec4682fb54/%3E= [~] ID:
93a8c7aac76b491a94a8331fb2707766ea76bf70fb20f9bf714f685915175771 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/robots.txt [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
                                                                          (Not Found) status code. This is a non-issue, however exotic HTTP
[~] The server responded with a non 200 (OK) nor 404
response status codes can provide useful insights into the behavior
                                                                                           of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/robots.txt [~] ID: Code: 301 [~] Regular
3897a9e075084bdee46273474b3d6cd380f1744fa1d23d1501e27aa6c7a553c6 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/sitemap.xml [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
[~] The server responded with a non 200 (OK) nor 404
                                                                           (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                                           of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] ------- [~] Variation 1: [~] URL: http://fbnhffmnn.de/80/sitemap.xml [~] ID: Code: 301 [~] Regular
8bd64c28cbde59afdc63f7632358d5fb249144873e22b34b8097fd2efb8a9f96 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/.git/HEAD [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
                                                                           (Not Found) status code. This is a non-issue, however exotic HTTP
[~] The server responded with a non 200 (OK) nor 404
response status codes can provide useful insights into the behavior
                                                                                           of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] ------- [~] Variation 1: [~] URL: http://fbnhffmnn.de/80/.git/HEAD [~] ID: Code: 301 [~] Regular
expression: [+] [7] Trusted -- Interesting response [~] ~~~~~~~~~~~~~~~~ [~] ID Hash:
c7bd9b523c62a3ab632d63e8318cb8b7738a3eb9d1430f8ad493b9bd3deebddf \cite{Continuous} Particle (all of the continuous) and the continuous of the continuous o
http://fbnhffmnn.de/80/error log [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
[~] The server responded with a non 200 (OK) nor 404
                                                                           (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                                           of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/error log [~] ID: Code: 301 [~] Regular
expression: [+] [8] Trusted -- Interesting response [~] ~~~~~~~~~~~~~~ [~] ID Hash:
191b552ed98358994d1b182b4d71d5c63e6f41be12c120f6f771ca1576d8b01d [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/80.OLD [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~]
The server responded with a non 200 (OK) nor 404
                                                                       (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                                           of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] ------- [~] Variation 1: [~] URL: http://fbnhffmnn.de/80/80.OLD [~] ID: Code: 301 [~] Regular
expression: [+] [9] Trusted -- Interesting response [~] ~~~~~~~~~~~~~~~ [~] ID Hash:
59ab60ab3aed67471f19ce7bbe81437fb716f83b1d796521b286e87698f8e0a1 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/c99shell.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
[~] The server responded with a non 200 (OK) nor 404
                                                                           (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                                           of the web application and assist with the penetration
```



```
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/c99shell.php [~] ID: Code: 301 [~] Regular
expression: [+] [10] Trusted -- Interesting response [~] ~~~~~~~~~~~~~~~ [~] ID Hash:
db66d5e2adfcad2206157641bcf7c2a8cd53f1b0c43853f9c0e49cbc3ce400fd [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/c99.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~]
The server responded with a non 200 (OK) nor 404
                                                      (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                     of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] ------ [~] Variation 1: [~] URL: http://fbnhffmnn.de/80/c99.php [~] ID: Code: 301 [~] Regular
expression: [+] [11] Trusted -- Interesting response [~] ~~~~~~~~~~~~~~~ [~] ID Hash:
9c777caccaf195e579f3a0ea5d18d6e1000f177193cb17cf9fdb774fcad92d68 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/nstview.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
[~] The server responded with a non 200 (OK) nor 404
                                                          (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                      of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/nstview.php [~] ID: Code: 301 [~] Regular
a14571190f2387ec650f28ee9328280195836b3003f2dc87e5364c7dc81b66b9 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/zehir.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
                                                         (Not Found) status code. This is a non-issue, however exotic HTTP
[~] The server responded with a non 200 (OK) nor 404
response status codes can provide useful insights into the behavior
                                                                     of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/zehir.php [~] ID: Code: 301 [~] Regular
1bc4c1545b21a06cb2f1e252e52a8b79f6df413a5abfcccdf412d42519a2d3b8 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/c-h.v2.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
                                                         (Not Found) status code. This is a non-issue, however exotic HTTP
[~] The server responded with a non 200 (OK) nor 404
response status codes can provide useful insights into the behavior
                                                                     of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/c-h.v2.php [~] ID: Code: 301 [~] Regular
6b4f79798019d873d32637755b314cd2f5cd6acf97996a875e1cdac589379a2d [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/nst.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~]
The server responded with a non 200 (OK) nor 404
                                                       (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                     of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] ------- [~] Variation 1: [~] URL: http://fbnhffmnn.de/80/nst.php [~] ID: Code: 301 [~] Regular
expression: [+] [15] Trusted -- Interesting response [~] ~~~~~~~~~~~~~~~~ [~] ID Hash:
4bf3e6968a764a1a1346ba7c155beb845ed7fa5bb145c22afce2210481989e19 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/rst.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~]
The server responded with a non 200 (OK) nor 404
                                                      (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                     of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/rst.php [~] ID: Code: 301 [~] Regular
fd338afe71b1e2358c1a44dcdc00e8cd36ca640227270729e2e1e2441a13920f [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/r57eng.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
[~] The server responded with a non 200 (OK) nor 404
                                                         (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                     of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/r57eng.php [~] ID: Code: 301 [~] Regular
expression: [+] [17] Trusted -- Interesting response [~] ~~~~~~~~~~~~~~~~ [~] ID Hash:
9f89c9969149010f96e1bf3b92974cd043970c4ffbe9485c24822366e207988b [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/shell.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
[~] The server responded with a non 200 (OK) nor 404
                                                         (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                      of the web application and assist with the penetration
```



```
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/shell.php [~] ID: Code: 301 [~] Regular
84e9c085bc304802277f8864c66c1f4ee93257a7b51d041465776bfd09d9fde2 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/r.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~]
The server responded with a non 200 (OK) nor 404
                                                       (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                      of the web application and assist with the penetration
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/r.php [~] ID: Code: 301 [~] Regular expression:
[+] [19] Trusted -- Interesting response [~] ~~~~~~~~~~~ [~] ID Hash:
5481cf79e34410338807df8608c741155993b1d95d50155f6590ccc2aaabdbd6 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/lol.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~]
                                                       (Not Found) status code. This is a non-issue, however exotic HTTP
The server responded with a non 200 (OK) nor 404
                                                                      of the web application and assist with the penetration
response status codes can provide useful insights into the behavior
test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://fbnhffmnn.de/80/lol.php [~] ID: Code: 301 [~] Regular
81c3cd61a418458e7f2494f7e961a78513f8c6a438f18aa2e0278fec654976f7 [~] Severity: Informational [~] URL:
http://fbnhffmnn.de/80/php-backdoor.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~]
Description: [~] The server responded with a non 200 (OK) nor 404
                                                                     (Not Found) status code. This is a non-issue, however
                   response status codes can provide useful insights into the behavior
                                                                                          of the web application and assist
with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org -
http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------ [~] Variation 1: [~] URL:
http://fbnhffmnn.de/80/php-backdoor.php [~] ID: Code: 301 [~] Regular expression: [+] [21] Trusted -- Interesting response [~]
             ~~~~~~ [~] ID Hash: d05ad15fd347d7278976ec2acce7e1ea17e7089a30c8470f916f57402c605083 [~] Severity:
Informational [~] URL: http://fbnhffmnn.de/80/cmdasp.asp [~] Element: server [~] Method: GET [~] Tags: interesting,
response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404
                                                                                         (Not Found) status code. This is a
non-issue, however exotic HTTP
                                     response status codes can provide useful insights into the behavior
application and assist with the penetration test. [~] Requires manual verification?: false [~] References: [~] w3.org -
http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------ [~] Variation 1: [~] URL:
http://fbnhffmnn.de/80/cmdasp.asp [~] ID: Code: 301 [~] Regular expression: [+] [22] Trusted -- Interesting response [~]
                  ~~~~ [~] ID Hash: 7d2b600dfbe3c93f902045cffabeba9b4de47487286bb0167cc5ee256dbf70da [~] Severity:
Informational [~] URL: http://fbnhffmnn.de/80/simple-backdoor.php [~] Element: server [~] Method: GET [~] Tags:
interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404
code. This is a non-issue, however exotic HTTP
                                                   response status codes can provide useful insights into the behavior
of the web application and assist with the penetration test. [~] Requires manual verification?: false [~] References: [~] w3.org -
http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------ [~] Variation 1: [~] URL:
http://fbnhffmnn.de/80/simple-backdoor.php [~] ID: Code: 301 [~] Regular expression: [+] [23] Trusted -- Interesting response [~]
      Informational [~] URL: http://fbnhffmnn.de/80/_private/ [~] Element: server [~] Method: GET [~] Tags: interesting, response,
server [~] Description: [~] The server responded with a non 200 (OK) nor 404
                                                                               (Not Found) status code. This is a non-issue,
however exotic HTTP
                            response status codes can provide useful insights into the behavior
                                                                                                   of the web application
and assist with the penetration test. [~] Requires manual verification?: false [~] References: [~] w3.org -
http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------ [~] Variation 1: [~] URL:
http://fbnhffmnn.de/80/_private/ [~] ID: Code: 301 [~] Regular expression: [+] [24] Trusted -- Interesting response [~]
        ~~~~~~~~~~~~~ [~] ID Hash: 40004a9461201c4e6952d38ec87d036b6925380b9efaa0618f024d163441667c [~] Severity:
Informational [~] URL: http://fbnhffmnn.de/80/_vti_bin/ [~] Element: server [~] Method: GET [~] Tags: interesting, response,
server [~] Description: [~] The server responded with a non 200 (OK) nor 404
                                                                               (Not Found) status code. This is a non-issue,
however exotic HTTP
                            response status codes can provide useful insights into the behavior
                                                                                                   of the web application
and assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org -
http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------ [~] Variation 1: [~] URL:
http://fbnhffmnn.de/80/ vti bin/ [~] ID: Code: 301 [~] Regular expression: [+] [25] Trusted -- Interesting response [~]
            ~~~~~~~~ [~] ID Hash: 03206ca2039692d6fedc5c82d19de69b180929d8b3c6f7d7ae5fb642c6a7737b [~] Severity:
Informational [~] URL: http://fbnhffmnn.de/80/cgi-bin/ [~] Element: server [~] Method: GET [~] Tags: interesting, response,
server [~] Description: [~] The server responded with a non 200 (OK) nor 404
                                                                               (Not Found) status code. This is a non-issue,
however exotic HTTP
                            response status codes can provide useful insights into the behavior
                                                                                                   of the web application
```



```
and assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org -
http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------ [~] Variation 1: [~] URL:
http://fbnhffmnn.de/80/cgi-bin/ [~] ID: Code: 301 [~] Regular expression: [+] Plugin data: [~] ------ [*] Resolver [~]
~~~~~~~[~] Description: Generates a simple list of safe/unsafe URLs.[~] Legend: [+] No issues [-] Has issues[+]
http://fbnhffmnn.de/80 [+] https://fbnhffmnn.de/80 [-]
http://fbnhffmnn.de/80/%3E%22'%3E%3Cmy_tag_15fe8696070fc1bc16ab11f89b6d81e26a15bc2c52dd349ccef321ec4682fb54/%3E
[-] http://fbnhffmnn.de/80/%3Cmy_tag_15fe8696070fc1bc16ab11f89b6d81e26a15bc2c52dd349ccef321ec4682fb54/%3E [-]
http://fbnhffmnn.de/80/?%3Cmy tag 15fe8696070fc1bc16ab11f89b6d81e26a15bc2c52dd349ccef321ec4682fb54/%3E=[-]
http://fbnhffmnn.de/80/robots.txt [-] http://fbnhffmnn.de/80/.git/HEAD [-]
http://fbnhffmnn.de/80/c99shell.php [-]
http://fbnhffmnn.de/80/c99.php [-] http://fbnhffmnn.de/80/nstview.php [-] http://fbnhffmnn.de/80/zehir.php [-]
http://fbnhffmnn.de/80/c-h.v2.php [-] http://fbnhffmnn.de/80/rst.php [-] http://fbnhffmnn.de/80/rst.php [-]
http://fbnhffmnn.de/80/r57eng.php [-] http://fbnhffmnn.de/80/r.php [-] http://fbnhffmnn.de/80/r.php [-]
http://fbnhffmnn.de/80/lol.php [-] http://fbnhffmnn.de/80/php-backdoor.php [-] http://fbnhffmnn.de/80/cmdasp.asp [-]
http://fbnhffmnn.de/80/simple-backdoor.php [-] http://fbnhffmnn.de/80/_private/ [-] http://fbnhffmnn.de/80/_vti_bin/ [-]
http://fbnhffmnn.de/80/cgi-bin/[~] Total: 27 [+] Without issues: 2 [-] With issues: 25 ( 93% )
```

Low (CVSS: 0.0) https (443/tcp) NVT: arachni (NASL wrapper) (OID: 1.3.6.1.4.1.25623.1.0.110001)

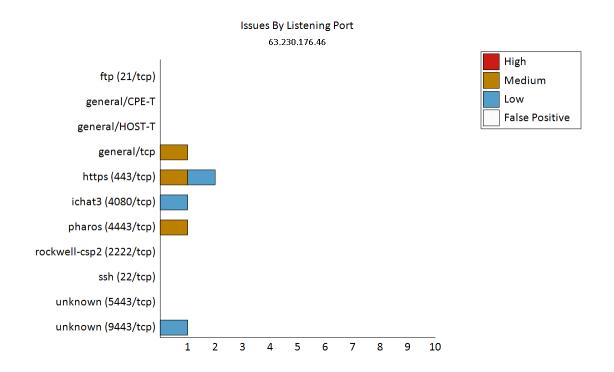
Here is the arachni report: =============[+] Web Application Security Report - Arachni Framework[~] Report generated on: 2014-09-26 14:09:34 +0000 [~] Report false positives at: http://github.com/Arachni/arachni/issues[+] System settings: [~] ------[~] Version: 0.4.7 [~] Revision: 0.2.8 [~] Audit started on: Fri Sep 26 14:09:18 2014 [~] Audit finished on: Fri Sep 26 14:09:32 2014 [~] Runtime: 00:00:14[~] URL: $https://46.38.236.232:443/\ [~]\ User\ agent:\ arachni[*]\ Audited\ elements:\ [~]\ *\ Links\ [~]\ *\ Forms\ [~]\ *\ Cookies[*]\ Modules:$ xss script tag, os cmd injection, path traversal, code injection, trainer, source code disclosure, sqli, sqli blind timing, file_inclusion, response_splitting, sqli_blind_rdiff, code_injection_php_input_wrapper, os_cmd_injection_timing, xss_tag, xpath, xss_path, session_fixation, xss_event, unvalidated_redirect, code_injection_timing, xss, ldapi, rfi, csrf, unencrypted_password_forms, cvs_svn_users, http_only_cookies, html_objects, form_upload, captcha, mixed_resource, $credit_card, private_ip, emails, in secure_cookies, ssn, password_autocomplete, local start_asp, common_files, password_asp, common_files, pas$ allowed_methods, backup_files, http_put, backdoors, common_directories, directory_listing, webdav, interesting_responses, 4b8d77af6b1afa0ba0754a201b0c053d7ce45bbcd0c7d3b73ac59f0a4c65c001 [~] Severity: Informational [~] URL: https://46.38.236.232:443/ [~] Element: body [~] Method: GET [~] Tags: [~] Description: [~] Email addresses are typically 'Contact us' pages, however they can also be found within scripts or code comments of the found on provide a legitimate means of contacting an organisation. As application. They are used to initial steps in information gathering, cybercriminals will spider a website and using automated methods collect as many email addresses as possible, that they may then use in a social engineering attack against that user. one or more email addresses that were stored Using the same automated methods, Arachni was able to detect $affected\ page. \ [``]\ CWE: \ http://cwe.mitre.org/data/definitions/200. \ html \ [``]\ Requires\ manual\ verification?:$ false[~] References:[*] Variations [~] -------[~] Variation 1: [~] URL: https://46.38.236.232:443/ [~] Regular expression: (?imx:[A-Z0-9. %+-]+@[A-Z0-9.-]+\\.[A-Z]{2,4}) [~] Matched string: info@fbnhffmnn.de[+] [2] Trusted -- Interesting response [~] Informational [~] URL: https://46.38.236.232:443/Arachni-98e04 [~] Element: server [~] Method: PUT [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue, however exotic HTTP response status codes can provide useful insights into the behavior of the web application and assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------ [~] Variation 1: [~] URL: https://46.38.236.232:443/Arachni-98e04 [~] ID: Code: 405 [~] Regular expression: [+] [3] Trusted -- Interesting response [~] ~~~~~~~~~~~~~~~ [~] ID Hash: b363f47965c9303c8036e3b2be47ca5c40f341a59db82f3372a7fe4fa91ac116 [~] Severity: Informational [~] URL: https://46.38.236.232:443/ [~] Element: server [~] Method: TRACE [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a nonresponse status codes can provide useful insights into the behavior issue, however exotic HTTP application and assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------- [~] Variation 1: [~] URL:



https://46.38.236.232:443/ [~] ID: Code: 405 [~] Regular expression: [+] [4] Trusted -- Interesting response [~] ~~~~~~~~[~] ID Hash: fa32e5efc9dc994951919aa4d74e7df421f7dabe74a664a6bd1dff6139587c4f [~] Severity: Informational [~] URL: https://46.38.236.232:443/css/Arachni-98e04 [~] Element: server [~] Method: PUT [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 code. This is a non-issue, however exotic HTTP response status codes can provide useful insights into the behavior of the web application and assist with the penetration test. [~] Requires manual verification?: false [~] References: [~] w3.org http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------- [~] Variation 1: [~] URL: https://46.38.236.232:443/css/Arachni-98e04 [~] ID: Code: 405 [~] Regular expression: [+] [5] Trusted -- Interesting response [~] ~~~~~~~~[~] ID Hash: cc7c00d5a5593555f99820ffca79e1af2178923a5d7fadfa095934a8251aac60 [~] Severity: Informational [~] URL: https://46.38.236.232:443/protect/index p.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 code. This is a non-issue, however exotic HTTP response status codes can provide useful insights into the behavior of the web application and assist with the penetration test. [~] Requires manual verification?: false [~] References: [~] w3.org http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------ [~] Variation 1: [~] URL: https://46.38.236.232:443/protect/index p.php [~] ID: Code: 401 [~] Regular expression: [+] Plugin data: [~] -------[*] Resolver [~] ~~~~~~~ [~] Description: Resolves vulnerable hostnames to IP addresses.[~] 46.38.236.232: 46.38.236.232[*] Health map [^] ~~~~~~~~~~ [~] Description: Generates a simple list of safe/unsafe URLs.[~] Legend: [+] No issues [-] Has issues[-] https://46.38.236.232:443/ [+] https://46.38.236.232:443/biographie.php [+] https://46.38.236.232:443/css/layout.css [+] https://46.38.236.232:443/impressum.php [+] https://46.38.236.232:443/index.php [+] https://46.38.236.232:443/informatik.php [+] https://46.38.236.232:443/music.php [-] https://46.38.236.232:443/protect/index p.php [+] https://46.38.236.232:443/server.php [+] https://46.38.236.232:443/sport.php [+] https://46.38.236.232:443/technik.php [+] https://46.38.236.232:443/wetter.php [-] https://46.38.236.232:443/Arachni-98e04 [-] https://46.38.236.232:443/css/Arachni-98e04[~] Total: 14 [+] Without issues: 10 [-] With issues: 4 (29%)



2.3 - 63.230.176.46 (etsio-prod.cnf.com)



Host Issue Summary

Host	Analysis	Open Ports	High	Med	Low	False	CVSS
63.230.176.46 (etsio-prod.cnf.com)	Medium risk	11	0	3	3	0	13.1

Open Listening Ports

Service (Port)	Analysis	High	Med	Low	False	Total CVSS
https (443/tcp)	Medium risk	0	1	1	0	4.3
pharos (4443/tcp)	Medium risk	0	1	0	0	4.3
ichat3 (4080/tcp)	Low risk	0	0	1	0	0.0
unknown (9443/tcp)	Low risk	0	0	1	0	0.0
general/tcp	Log risk	0	1	0	0	2.6
ftp (21/tcp)	Log risk	0	0	0	0	1.9
general/CPE-T	Log risk	0	0	0	0	0.0
general/HOST-T	Log risk	0	0	0	0	0.0
rockwell-csp2 (2222/tcp)	Log risk	0	0	0	0	0.0
ssh (22/tcp)	Log risk	0	0	0	0	0.0
unknown (5443/tcp)	Log risk	0	0	0	0	0.0

Security Issues

Medium (CVSS: 4.3) https (443/tcp)
NVT: Check for SSL Weak Ciphers (OID: 1.3.6.1.4.1.25623.1.0.103440)

Summary: This routine search for weak SSL ciphers offered by a service. Vulnerability Insight: These rules are applied for the



evaluation of the cryptographic strength:- Any SSL/TLS using no cipher is considered weak.- All SSLv2 ciphers are considered weak due to a design flaw within the SSLv2 protocol.- RC4 is considered to be weak.- Ciphers using 64 bit or less are considered to be vulnerable to brute force methods and therefore considered as weak.- 1024 bit RSA authentication is considered to be insecure and therefore as weak.- CBC ciphers in TLS < 1.2 are considered to be vulnerable to the BEAST or Lucky 13 attacks- Any cipher considered to be secure for only the next 10 years is considered as medium- Any other cipher is considered as strong Solution: The configuration of this services should be changed so that it does not support the listed weak ciphers anymore. Weak ciphers offered by this service: SSL3_RSA_RC4_40_MD5 SSL3_RSA_RC4_128_MD5 SSL3_RSA_RC4_128_SHA SSL3_RSA_DES_40_CBC_SHA SSL3_RSA_DES_40_CBC_SHA SSL3_EDH_RSA_DES_40_CBC_SHA SSL3_EDH_RSA_DES_40_CBC_SHA SSL3_EDH_RSA_DES_64_CBC_SHA SSL3_EDH_RSA_DES_64_CBC_SHA TLS1_RSA_RC4_128_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA

Medium (CVSS: 4.3) pharos (4443/tcp)

NVT: Check for SSL Weak Ciphers (OID: 1.3.6.1.4.1.25623.1.0.103440)

Summary: This routine search for weak SSL ciphers offered by a service. Vulnerability Insight: These rules are applied for the evaluation of the cryptographic strength:- Any SSL/TLS using no cipher is considered weak.- All SSLv2 ciphers are considered weak due to a design flaw within the SSLv2 protocol.- RC4 is considered to be weak.- Ciphers using 64 bit or less are considered to be vulnerable to brute force methods and therefore considered as weak.- 1024 bit RSA authentication is considered to be insecure and therefore as weak.- CBC ciphers in TLS < 1.2 are considered to be vulnerable to the BEAST or Lucky 13 attacks- Any cipher considered to be secure for only the next 10 years is considered as medium- Any other cipher is considered as strong Solution: The configuration of this services should be changed so that it does not support the listed weak ciphers anymore. Weak ciphers offered by this service: SSL3_RSA_RC4_40_MD5 SSL3_RSA_RC4_128_MD5 SSL3_RSA_RC4_128_SHA SSL3_RSA_DES_40_CBC_SHA SSL3_RSA_DES_64_CBC_SHA SSL3_EDH_RSA_DES_40_CBC_SHA SSL3_EDH_RSA_DES_64_CBC_SHA SSL3_EDH_RSA_DES_64_CBC_SHA SSL3_EDH_RSA_DES_64_CBC_SHA TLS1_RSA_RC4_128_MD5 TLS1_RSA_RC4_128_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA

Medium (CVSS: 2.6) general/tcp NVT: TCP timestamps (OID: 1.3.6.1.4.1.25623.1.0.80091)

It was detected that the host implements RFC1323. The following timestamps were retrieved with a delay of 1 seconds inbetween: Paket 1: 1853447401 Paket 2: 1853448653

Low (CVSS: 0.0) https (443/tcp)

NVT: arachni (NASL wrapper) (OID: 1.3.6.1.4.1.25623.1.0.110001)

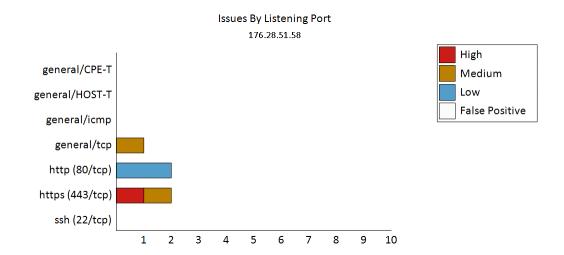
Low (CVSS: 0.0) ichat3 (4080/tcp) NVT: arachni (NASL wrapper) (OID: 1.3.6.1.4.1.25623.1.0.110001)



Low (CVSS: 0.0) unknown (9443/tcp) NVT: arachni (NASL wrapper) (OID: 1.3.6.1.4.1.25623.1.0.110001)



2.4 - 176.28.51.58 (rs208305.rs.hosteurope.de)



Host Issue Summary

Host	Analysis	Open Ports	High	Med	Low	False	CVSS
176.28.51.58 (rs208305.rs.hosteurope.de)	High risk	7	1	2	2	0	14.4

Open Listening Ports

Service (Port)	Analysis	High	Med	Low	False	Total CVSS
https (443/tcp)	High risk	1	1	0	0	11.8
http (80/tcp)	Low risk	0	0	2	0	0.0
general/tcp	Log risk	0	1	0	0	2.6
general/CPE-T	Log risk	0	0	0	0	0.0
general/HOST-T	Log risk	0	0	0	0	0.0
general/icmp	Log risk	0	0	0	0	0.0
ssh (22/tcp)	Log risk	0	0	0	0	0.0

Security Issues

High (CVSS: 7.5) https (443/tcp) NVT: phpinfo.php (OID: 1.3.6.1.4.1.25623.1.0.11229)

The following files are calling the function phpinfo() which disclose potentially sensitive information to the remote attacker: /info.php Solution: Delete them or restrict access to them

Medium (CVSS: 4.3) https (443/tcp) NVT: Check for SSL Weak Ciphers (OID: 1.3.6.1.4.1.25623.1.0.103440)

Summary: This routine search for weak SSL ciphers offered by a service. Vulnerability Insight: These rules are applied for the evaluation of the cryptographic strength:- Any SSL/TLS using no cipher is considered weak.- All SSLv2 ciphers are considered weak due to a design flaw within the SSLv2 protocol.- RC4 is considered to be weak.- Ciphers using 64 bit or less are considered to be vulnerable to brute force methods and therefore considered as weak.- 1024 bit RSA authentication is considered to be insecure and therefore as weak.- CBC ciphers in TLS < 1.2 are considered to be vulnerable to the BEAST or Lucky 13 attacks- Any cipher considered to be secure for only the next 10 years is considered as medium- Any other cipher is considered as strong



Solution: The configuration of this services should be changed so that it does not support the listed weak ciphers anymore. Weak ciphers offered by this service: SSL3_RSA_RC4_40_MD5 SSL3_RSA_RC4_128_MD5 SSL3_RSA_RC4_128_SHA SSL3_RSA_RC2_40_MD5 SSL3_RSA_DES_40_CBC_SHA SSL3_RSA_DES_64_CBC_SHA SSL3_EDH_RSA_DES_40_CBC_SHA SSL3_EDH_RSA_DES_64_CBC_SHA SSL3_RSA_WITH_SEED_SHA TLS1_RSA_RC4_40_MD5 TLS1_RSA_RC4_128_MD5 TLS1_RSA_RC4_128_SHA TLS1_RSA_RC2_40_MD5 TLS1_RSA_DES_40_CBC_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA

Medium (CVSS: 2.6)

NVT: TCP timestamps (OID: 1.3.6.1.4.1.25623.1.0.80091)

It was detected that the host implements RFC1323. The following timestamps were retrieved with a delay of 1 seconds inbetween: Paket 1: 629800840 Paket 2: 629801166

Low (CVSS: 0.0) http (80/tcp) NVT: arachni (NASL wrapper) (OID: 1.3.6.1.4.1.25623.1.0.110001) Security Report - Arachni Framework[~] Report generated on: 2014-09-25 18:30:26 +0000 [~] Report false positives at: http://github.com/Arachni/arachni/issues[+] System settings: [~] ------- [~] Version: 0.4.7 [~] Revision: 0.2.8 [~] Audit started on: Thu Sep 25 18:29:19 2014 [~] Audit finished on: Thu Sep 25 18:30:17 2014 [~] Runtime: 00:00:57[~] URL: http://rs208305.rs.hosteurope.de/80 [~] User agent: arachni[*] Audited elements: [~] * Links [~] * Forms [~] * Cookies[*] Modules: xss_script_tag, os_cmd_injection, path_traversal, code_injection, trainer, source_code_disclosure, sqli, sqli_blind_timing, file_inclusion, response_splitting, sqli_blind_rdiff, code_injection_php_input_wrapper, os_cmd_injection_timing, xss_tag, xpath, xss_path, session_fixation, xss_event, unvalidated_redirect, code_injection_timing, xss, Idapi, rfi, csrf, unencrypted_password_forms, cvs_svn_users, http_only_cookies, html_objects, form_upload, captcha, mixed_resource, credit_card, private_ip, emails, insecure_cookies, ssn, password_autocomplete, localstart_asp, common_files, allowed_methods, backup_files, http_put, backdoors, common_directories, directory_listing, webdav, interesting_responses, Interesting response [~] ~~~~~~~ [~] ID Hash: 766dfcbb1fa97389e356c4fc03846e9d121394dc5416ad2c7eb7654b2c7882f5 [~] Severity: Informational [~] URL: http://rs208305.rs.hosteurope.de/80/%3Cmy_tag_7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6/%3E [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue, however exotic HTTP response status codes can provide useful insights into the behavior of the web application and assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - $\label{lem:http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------- [~] Variation 1: [~] URL: \\$ http://rs208305.rs.hosteurope.de/80/%3Cmy_tag_7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6/%3E [~] ID: $\label{lem:code: 301 [alpha] Regular expression: [black] and constraints a constant of the constant of the$ 733d1fc9c7c53a3779025f17e1216b6bbcf9bf7d2e6937598b85ddb6ddf4f894 [~] Severity: Informational [~] URL: http://rs208305.rs.hosteurope.de/80/%3E%22'%3E%3Cmy_tag_7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6/%3E [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor (Not Found) status code. This is a non-issue, however exotic HTTP response status codes can provide useful insights into of the web application and assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------ [~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/%3E%22'%3E%3Cmy_tag_7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6/%3E b1d13370f23b8c0dc9cbb767d0381907eb70f914d0d4ae89a5a66c2fa1e66ecf [~] Severity: Informational [~] URL: Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor (Not Found) status code. This is a non-issue, however exotic HTTP response status codes can provide useful insights into the behavior of the web application and assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------- [~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/?%3Cmy_tag_7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6/%3E= [~] ID: $http://rs208305.rs. hosteurope. de/80/7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6~\cite{Continuous} Element: server~\cite{Continuous} Server~\cite{C$ Method: GET [~] Tags: interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue, however exotic HTTP response status codes can provide useful insights into the behavior of the web application and assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org -

Vulnerability Scan Detail Report SECURITY ASSESSMENT

```
http://rs208305.rs.hosteurope.de/80/7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6 [~] ID: Code: 301 [~] Regular
expression: [+] [5] Trusted -- Interesting response [~] ~~~~~~~~~~~~~~~~ [~] ID Hash:
3e425c6b26b0ac788d0b7d3b150076303aac7f7209b305e824b9cd55ffd0ddb8 [~] Severity: Informational [~] URL:
http://rs208305.rs.hosteurope.de/80/robots.txt [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
[~] The server responded with a non 200 (OK) nor 404
                                                                          (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                                          of the web application and assist with the penetration test.[~]
Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] -----
---- [~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/robots.txt [~] ID: Code: 301 [~] Regular expression: [+] [6] Trusted -- Interesting
response [~] ~~~~~~~~~~ [~] ID Hash: ad95c20934d19044171750b945fde94a1b3f044db51dbddaaa36784903f59738 [~] Severity:
Informational [~] URL: http://rs208305.rs.hosteurope.de/80/sitemap.xml [~] Element: server [~] Method: GET [~] Tags: interesting,
response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404
                                                                                                                  (Not Found) status code. This is a non-issue,
however exotic HTTP
                                    response status codes can provide useful insights into the behavior
                                                                                                                              of the web application and assist with
the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/sitemap.xml [~] ID: Code: 301 [~] Regular
expression: [+] [7] Trusted -- Interesting response [~] ~~~~~~~~~~~~~~~ [~] ID Hash:
bdc9efe041c2d786779b27dfec627a3063aecf73e1975cc9e05c2aaebe46afb8 [~] Severity: Informational [~] URL:
http://rs208305.rs.hosteurope.de/80/sitemap.xml.gz [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~]
                                                                                          (Not Found) status code. This is a non-issue, however exotic HTTP
Description: [~] The server responded with a non 200 (OK) nor 404
response status codes can provide useful insights into the behavior
                                                                                          of the web application and assist with the penetration test.[~]
Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] -
---- [~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/sitemap.xml.gz [~] ID: Code: 301 [~] Regular expression: [+] [8] Trusted --
Interesting response [~] ~~~~~~~~~~ [~] ID Hash: 27e8318df858ac02207329b826fafca07dd656123fba0c83433217c0fac63368 [~]
Severity: Informational~ [``]~ URL: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ server~ [``]~ Method: ~~ GET~ [``]~ Tags: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ server~ [``]~ Method: ~~ GET~ [``]~ Tags: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ server~ [``]~ Method: ~~ GET~ [``]~ Tags: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ server~ [``]~ Method: ~~ GET~ [``]~ Tags: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ server~ [``]~ Method: ~~ GET~ [``]~ Tags: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ server~ [``]~ Method: ~~ GET~ [``]~ Tags: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ server~ [``]~ Method: ~~ GET~ [``]~ Tags: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ server~ [``]~ Method: ~~ GET~ [``]~ Tags: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ server~ [``]~ Method: ~~ GET~ [``]~ Tags: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ http://rs208305.rs. hosteurope. de/80/phpinfo.php~ [``]~ Element: ~~ http://rs208305.rs. hosteurope. http
interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404
                                                                                                                                (Not Found) status code. This is a
non-issue, however exotic HTTP
                                                response status codes can provide useful insights into the behavior
                                                                                                                                           of the web application and
assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org -
http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] ------- [~] Variation 1: [~] URL:
http://rs208305.rs.hosteurope.de/80/phpinfo.php [~] ID: Code: 301 [~] Regular expression: [+] [9] Trusted -- Interesting response [~]
               ~~~~~~~[~] ID Hash: e1d8637bdfa168b6b2c720df5f7e7d98cfa580cce23c038ad6e39361e53b5700 [~] Severity: Informational [~]
URL: http://rs208305.rs.hosteurope.de/80/CVS/Repository [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~]
Description: [~] The server responded with a non 200 (OK) nor 404
                                                                                          (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior
                                                                                          of the web application and assist with the penetration test.[~]
Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] -----
---- [~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/CVS/Repository [~] ID: Code: 301 [~] Regular expression: [+] [10] Trusted --
Interesting response [~] ~~~~~~~~~ [~] ID Hash: 3e2b54b21d5fca480db9eb17536c0369fc1a5eae7c10f19fa914c857ff8c60f1 [~]
Severity: Informational [~] URL: http://rs208305.rs.hosteurope.de/80/CVS/Root [~] Element: server [~] Method: GET [~] Tags: interesting,
response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404
                                                                                                                  (Not Found) status code. This is a non-issue,
                                    response status codes can provide useful insights into the behavior
however exotic HTTP
                                                                                                                              of the web application and assist with
the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/CVS/Root [~] ID: Code: 301 [~] Regular
fe1478030854a1baa0691c8ab803050c4390316264ec1e29fa2f3f2887280fc6 [~] Severity: Informational [~] URL:
http://rs208305.rs.hosteurope.de/80/CVS/Entries [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
                                                                          (Not Found) status code. This is a non-issue, however exotic HTTP
[~] The server responded with a non 200 (OK) nor 404
response status codes can provide useful insights into the behavior of the web application and assist with the penetration test.[~]
Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] -----
---- [~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/CVS/Entries [~] ID: Code: 301 [~] Regular expression: [+] [12] Trusted --
Interesting response [~] ~~~~~~~~~~ [~] ID Hash: ae667c5cda6eb7dc8b9c84779ef1b8cde1637d7e50bb0b4cbd28be118d16a759 [~]
Severity: Informational [~] URL: http://rs208305.rs.hosteurope.de/80/.svn/wc.db [~] Element: server [~] Method: GET [~] Tags: interesting,
response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404
                                                                                                           (Not Found) status code. This is a non-issue,
                                   response status codes can provide useful insights into the behavior
                                                                                                                              of the web application and assist with
however exotic HTTP
the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-
sec10.html[*] Variations [~] -------[~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/.svn/wc.db [~] ID: Code: 301 [~] Regular
d003afa36687e27b1bf080ae5ee470bbe9fc462f7e1faf2de5986ec412172380 [~] Severity: Informational [~] URL:
```

Vulnerability Scan Detail Report SECURITY ASSESSMENT

application and assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] [~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/_mmServerScripts/MMHTTPDB.php [~] ID: Code: 301 [~] Regular expression: [+] [15] Trusted Int response [~]	for the status of the status o
response [~] ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Tags: is is a ion and sting
interesting, response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. Thi non-issue, however exotic HTTP response status codes can provide useful insights into the behavior of the web applicat assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] [~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/_mmDBScripts/MMHTTPDB.asp [~] ID: Code: 301 [~] Regular expression: [+] [18] Trusted Interes response [~]	is is a ion and iting rity:
non-issue, however exotic HTTP response status codes can provide useful insights into the behavior of the web applicat assist with the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~] [~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/config/database.yml [~] ID: Code: 301 [~] Regular expression: [+] [19] Trusted Interesting respon	se [~] :ional [~] ~] HTTP ~]
[~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/install.php [~] ID: Code: 301 [~] Regular expression: [+] [20] Trusted Interesting response [~]	D1af [~] Tags: is is a ion and
[~] URL: http://rs208305.rs.hosteurope.de/80/wp-admin/setup-config.php [~] Element: server [~] Method: GET [~] Tags: interesting response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue of the configuration	g,

Vulnerability Scan Detail Report SECURITY ASSESSMENT

however exotic HTTP response status codes can provide useful insights into the behavior of the web application and assist with
the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616-
sec10.html[*] Variations [~] [~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/wp-admin/setup-config.php [~] ID: Code: 301
[~] Regular expression: [+] [22] Trusted Interesting response [~] ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
ced2f1bc35b181dbdcd58d62edc440c000d7abc26e1d5ffd29d99a0a952a109d [~] Severity: Informational [~] URL:
http://rs208305.rs.hosteurope.de/80/config.php [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
[~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior of the web application and assist with the penetration test. [~]
Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~]
[~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/config.php [~] ID: Code: 301 [~] Regular expression: [+] [23] Trusted
Interesting response [~] ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Severity: Informational [~] URL: http://rs208305.rs.hosteurope.de/80/php.ini [~] Element: server [~] Method: GET [~] Tags: interesting,
response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue,
however exotic HTTP response status codes can provide useful insights into the behavior of the web application and assist with
the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616-
sec10.html[*] Variations [~][~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/php.ini [~] ID: Code: 301 [~] Regular
expression: [+] [24] Trusted Interesting response [~] ~~~~~~~~~~~ [~] ID Hash:
6379e02a8384ea44b64d4d212ffd59f384fe578f36037dc122ba8f53e8707dc9 [~] Severity: Informational [~] URL:
http://rs208305.rs.hosteurope.de/80/error_log [~] Element: server [~] Method: GET [~] Tags: interesting, response, server [~] Description:
[~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue, however exotic HTTP
response status codes can provide useful insights into the behavior of the web application and assist with the penetration test.[~]
Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616/rfc2616-sec10.html[*] Variations [~]
[~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/error_log [~] ID: Code: 301 [~] Regular expression: [+] [25] Trusted Interesting response [~] ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Severity: Informational [~] URL: http://rs208305.rs.hosteurope.de/80/elmah.axd [~] Element: server [~] Method: GET [~] Tags: interesting,
response, server [~] Description: [~] The server responded with a non 200 (OK) nor 404 (Not Found) status code. This is a non-issue,
however exotic HTTP response status codes can provide useful insights into the behavior of the web application and assist with
the penetration test.[~] Requires manual verification?: false[~] References: [~] w3.org - http://www.w3.org/Protocols/rfc2616-
sec10.html[*] Variations [~][~] Variation 1: [~] URL: http://rs208305.rs.hosteurope.de/80/elmah.axd [~] ID: Code: 301 [~] Regular
expression: [+] Plugin data: [~][*] Resolver [~] ~~~~~~~~~~ [~] Description: Resolves vulnerable hostnames to IP addresses.[~]
rs208305.rs.hosteurope.de: 176.28.51.58[*] Health map [~] ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Legend: [+] No issues [-] Has issues[+] http://rs208305.rs.hosteurope.de/80 [+] http://rs208305.rs.hosteurope.de/index.php [-]
http://rs208305.rs.hosteurope.de/80/%3Cmy_tag_7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6/%3E [-]
http://rs208305.rs.hosteurope.de/80/%3E%22'%3E%3Cmy_tag_7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6/%3E
[-] http://rs208305.rs.hosteurope.de/80/?%3Cmy_tag_7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6/%3E= [-]
http://rs208305.rs.hosteurope.de/80/7bb8a2f05f74ee44ad7c629d9b0ec7fd51a4c94fdabe6225752ba6f5f35ce5e6 [-]
http://rs208305.rs.hosteurope.de/80/robots.txt [-] http://rs208305.rs.hosteurope.de/80/sitemap.xml [-]
http://rs208305.rs.hosteurope.de/80/sitemap.xml.gz [-] http://rs208305.rs.hosteurope.de/80/phpinfo.php [-]
http://rs208305.rs.hosteurope.de/80/CVS/Repository [-] http://rs208305.rs.hosteurope.de/80/CVS/Root [-]
http://rs208305.rs.hosteurope.de/80/CVS/Entries [-] http://rs208305.rs.hosteurope.de/80/.svn/wc.db [-]
http://rs208305.rs.hosteurope.de/80/.git/HEAD [-] http://rs208305.rs.hosteurope.de/80/_mmServerScripts/MMHTTPDB.php [-]
http://rs208305.rs.hosteurope.de/80/_mmServerScripts/MMHTTPDB.asp [-]
http://rs208305.rs.hosteurope.de/80/_mmDBScripts/MMHTTPDB.php [-] http://rs208305.rs.hosteurope.de/80/_mmDBScripts/MMHTTPDB.asp
[-] http://rs208305.rs.hosteurope.de/80/config/database.yml [-] http://rs208305.rs.hosteurope.de/80/install.php [-]
http://rs208305.rs.hosteurope.de/80/wp-admin/install.php [-] http://rs208305.rs.hosteurope.de/80/wp-admin/setup-config.php [-]
http://rs208305.rs.hosteurope.de/80/config.php [-] http://rs208305.rs.hosteurope.de/80/php.ini [-]
http://rs208305.rs.hosteurope.de/80/error_log [-] http://rs208305.rs.hosteurope.de/80/elmah.axd[~] Total: 27 [+] Without issues: 2 [-] With
issues: 25 (93%)

Low (CVSS: 0.0) NVT: No 404 check (OID: 1.3.6.1.4.1.25623.1.0.10386)

http (80/tcp)

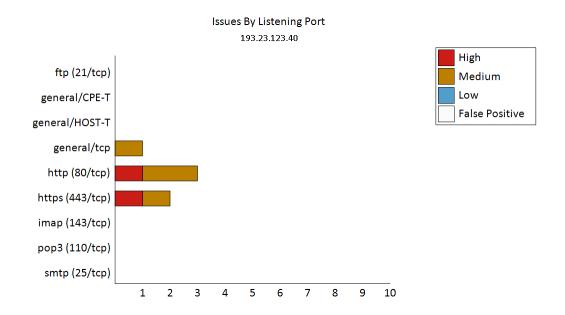
Summary: Remote web server does not reply with 404 error code. Vulnerability Insight: This web server is [mis]configured in that it does not return '404 Not Found' error codes when a non-existent file is requested, perhaps returning a site map, search page or authentication page instead. OpenVAS enabled some counter measures for that, however they might be insufficient. If a great number of security holes are produced for this port, they might not all be accurate This web server is [mis]configured in that it does not return '404 Not Found' error codes when a non-existent file is requested, perhaps returning a site map,



search page or authentication page instead.CGI scanning will be disabled for this host.



2.5 - 193.23.123.40 (rev-040.snrm.fr)



Host Issue Summary

Host	Analysis	Open Ports	High	Med	Low	False	CVSS
193.23.123.40 (rev-040.snrm.fr)	High risk	9	2	4	0	0	27.0

Open Listening Ports

Service (Port)	Analysis	High	Med	Low	False	Total CVSS
http (80/tcp)	High risk	1	2	0	0	15.1
https (443/tcp)	High risk	1	1	0	0	9.3
general/tcp	Medium risk	0	1	0	0	2.6
ftp (21/tcp)	Log risk	0	0	0	0	0.0
general/CPE-T	Log risk	0	0	0	0	0.0
general/HOST-T	Log risk	0	0	0	0	0.0
imap (143/tcp)	Log risk	0	0	0	0	0.0
pop3 (110/tcp)	Log risk	0	0	0	0	0.0
smtp (25/tcp)	Log risk	0	0	0	0	0.0

Security Issues

High (CVSS: 5.8) http (80/tcp) NVT: http TRACE XSS attack (OID: 1.3.6.1.4.1.25623.1.0.11213)

Summary: Debugging functions are enabled on the remote HTTP server.Description: The remote webserver supports the TRACE and/or TRACK methods. TRACE and TRACK are HTTP methods which are used to debug web server connections. It has been shown that servers supporting this method are subject to cross-site-scripting attacks, dubbed XST for Cross-Site-Tracing, when used in conjunction with various weaknesses in browsers. An attacker may use this flaw to trick your legitimate web users to give him their credentials. Solution: Disable these methods.Plugin output: Solution: Add the following lines for each virtual host in your configuration file: RewriteEngine on RewriteCond %{REQUEST_METHOD} ^(TRACE|TRACK) RewriteRule.* - [F]See also http://httpd.apache.org/docs/current/de/mod/core.html#traceenable



Medium (CVSS: 5.0) http (80/tcp)

NVT: Apache /server-status accessible (OID: 1.3.6.1.4.1.25623.1.0.10677)

Summary: Leak of information in Apache. Vulnerability Detection: Check if /server-status page exist. Vulnerability Insight: server-status is a built-in Apache HTTP Server handler used to retrieve the server's status report. Impact: Requesting the URI /server-status gives information about the currently running Apache. Affected Software/OS: All Apache version. Solution: If you don't use this feature, comment the appropriate section in your httpd.conf file. If you really need it, limit its access to the administrator's machine.

High (CVSS: 5.0) https (443/tcp) NVT: OpenSSL TLS 'heartbeat' Extension Information Disclosure Vulnerability (OID: 1.3.6.1.4.1.25623.1.0.103936)

Summary: OpenSSL is prone to an information disclosure vulnerability. Vulnerability Detection: Send a special crafted TLS request and check the response. Vulnerability Insight: The TLS and DTLS implementations do not properly handle Heartbeat Extension packets. Impact: An attacker can exploit this issue to gain access to sensitive information that may aid in further attacks. Affected Software/OS: OpenSSL 1.0.1f, 1.0.1e, 1.0.1d, 1.0.1c, 1.0.1b, 1.0.1a, and 1.0.1 are vulnerable. Solution: Updates are available.

Medium (CVSS: 4.3) http (80/tcp)

NVT: Apache Web Server ETag Header Information Disclosure Weakness (OID: 1.3.6.1.4.1.25623.1.0.103122)

Summary: A weakness has been discovered in Apache web servers that are configured to use the FileETag directive. Due to the way in which Apache generates ETag response headers, it may be possible for an attacker to obtain sensitive information regarding server files. Specifically, ETag header fields returned to a client contain the file's inode number.Exploitation of this issue may provide an attacker with information that may be used to launch further attacks against a target network.OpenBSD has released a patch that addresses this issue. Inode numbers returned from the server are now encoded using a private hash to avoid the release of sensitive information. Solution: OpenBSD has released a patch to address this issue.Novell has released TID10090670 to advise users to apply the available workaround of disabling the directive in the configuration file for Apache releases on NetWare. Please see the attached Technical Information Document for further details.Information that was gathered: Inode: 139518 Size: 6421

Medium (CVSS: 4.3) https (443/tcp) NVT: Check for SSL Weak Ciphers (OID: 1.3.6.1.4.1.25623.1.0.103440)

Summary: This routine search for weak SSL ciphers offered by a service. Vulnerability Insight: These rules are applied for the evaluation of the cryptographic strength:- Any SSL/TLS using no cipher is considered weak.- All SSLv2 ciphers are considered weak due to a design flaw within the SSLv2 protocol.- RC4 is considered to be weak.- Ciphers using 64 bit or less are considered to be vulnerable to brute force methods and therefore considered as weak.- 1024 bit RSA authentication is considered to be insecure and therefore as weak.- CBC ciphers in TLS < 1.2 are considered to be vulnerable to the BEAST or Lucky 13 attacks- Any cipher considered to be secure for only the next 10 years is considered as medium- Any other cipher is considered as strong Solution: The configuration of this services should be changed so that it does not support the listed weak ciphers anymore. Weak ciphers offered by this service: SSL3_RSA_RC4_40_MD5 SSL3_RSA_RC4_128_MD5 SSL3_RSA_RC4_128_SHA SSL3_RSA_RC4_128_SHA SSL3_RSA_DES_40_CBC_SHA SSL3_RSA_DES_64_CBC_SHA SSL3_EDH_RSA_DES_40_CBC_SHA SSL3_EDH_RSA_DES_64_CBC_SHA SSL3_EDH_RSA_DES_64_CBC_SHA SSL3_EDH_RSA_DES_64_CBC_SHA TLS1_RSA_RC4_128_MD5 TLS1_RSA_RC4_128_SHA TLS1_RSA_RC2_40_MD5 TLS1_RSA_DES_64_CBC_SHA TLS1_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA TLS1_EDH_RSA_DES_64_CBC_SHA

Medium (CVSS: 2.6) general/tcp NVT: TCP timestamps (OID: 1.3.6.1.4.1.25623.1.0.80091)

It was detected that the host implements RFC1323. The following timestamps were retrieved with a delay of 1 seconds inbetween: Paket 1: 1274025501 Paket 2: 1274025623