

PCI Scan Vulnerability Report

PCI Status

The following table highlights the overall compliance status and each individual system's compliance status. Following the table is a detailed report specifying each system and its specific vulnerabilities.

Overall PCI Status		FAIL
Live IP Address Scanned	Security Risk Rating	PCI Status
185.132.38.51		FAIL

Report Summary	
Company:	WWW.WINGPATH.CO.UK
Hosts in account	1
Hosts scanned	1
Hosts active	1
Scan date	May 21, 2024
Report date	May 21, 2024

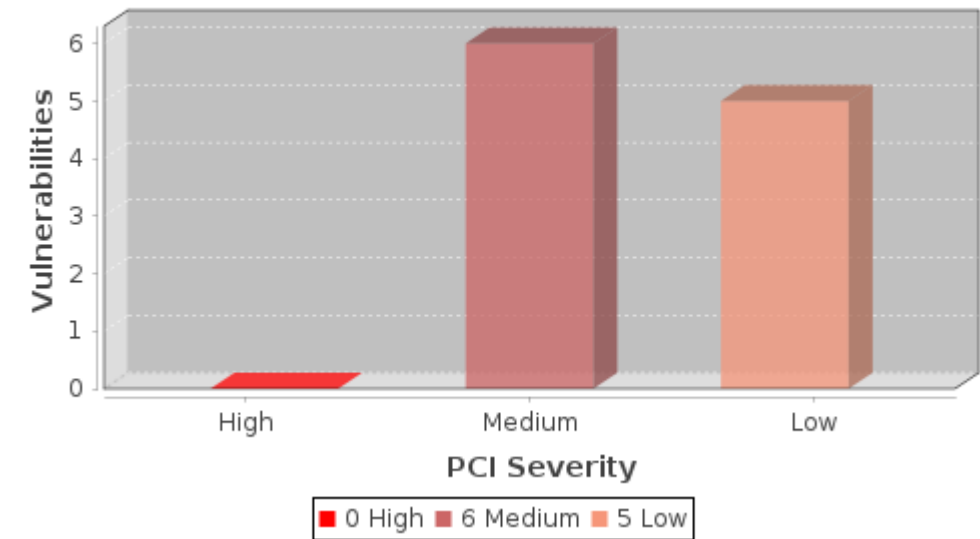
Summary of Vulnerabilities

Vulnerabilities total:	98	Security risk:		4
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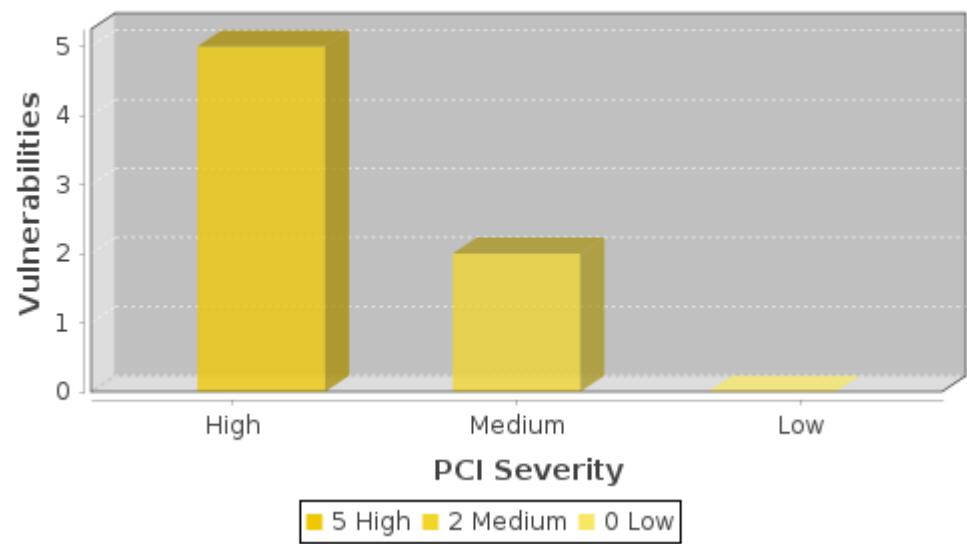
by Severity				
Severity	Confirmed	Potential	Information gathered	Total
5	0	0	0	0
4	2	4	0	6
3	2	3	3	8
2	6	0	8	14
1	1	0	69	70
Total	11	7	80	98

by PCI Severity			
PCI Severity	Confirmed	Potential	Total
High	0	5	5
Medium	6	2	8
Low	5	0	5
Total	11	7	18

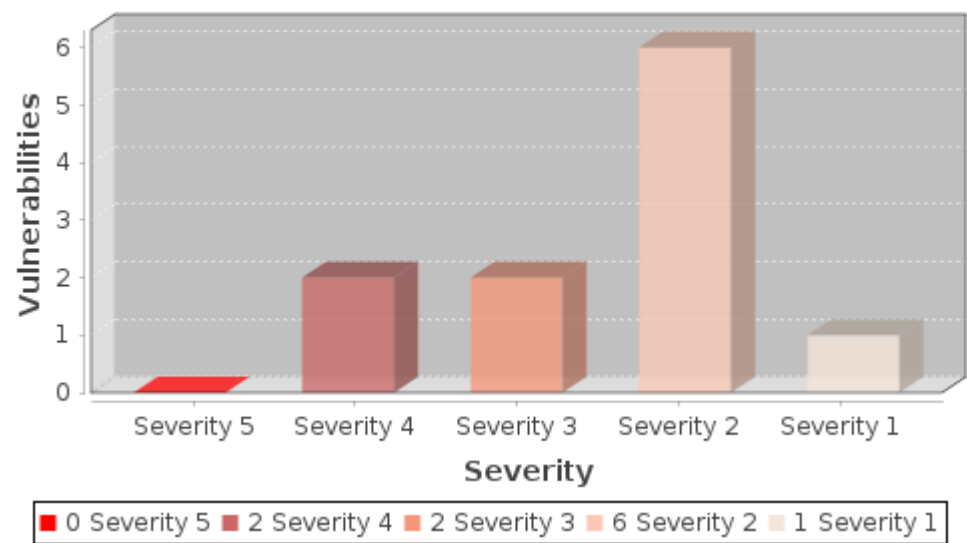
Vulnerabilities by PCI Severity

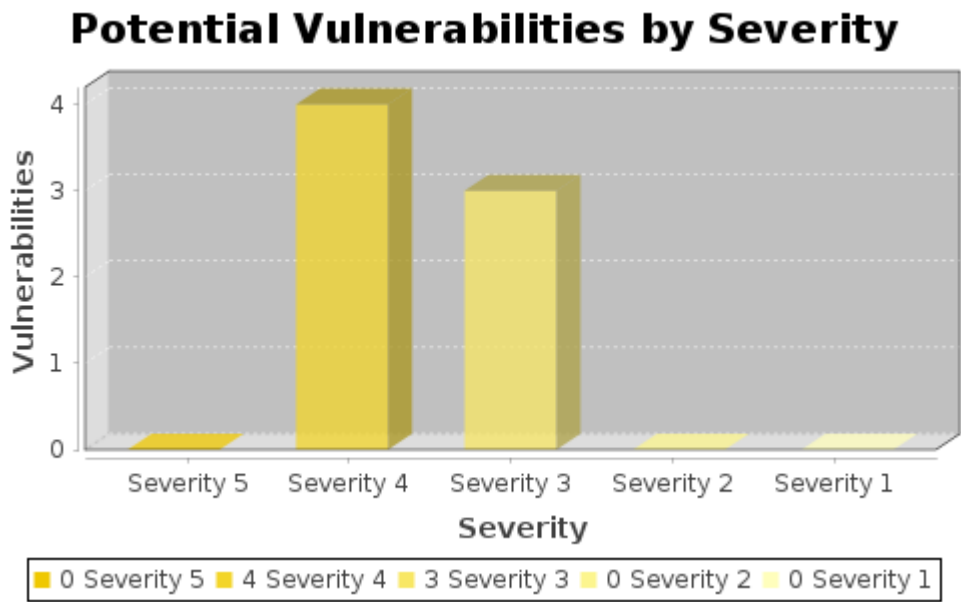


Potential Vulnerabilities by PCI Severity



Vulnerabilities by Severity





Detailed Results

185.132.38.51 (basil.wingpath.co.uk,)

Linux 2.6

Vulnerabilities total:	98	Security risk:			4
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Vulnerabilities (11)

Weak SSL/TLS Key Exchange

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PCI Severity Level:

MED

FAIL

The vulnerability is not included in the NVD.

VULNERABILITY DETAILS

CVSS Base Score: 4.0 AV:N/AC:H/Au:N/C:P/I:P/A:N

CVSS Temporal Score: 2.9 E:U/RL:W/RC:UC

Severity: 4

QID: 38863

Category: General remote services

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2023-03-03 18:17:02.0

THREAT:

QID Detection Logic:

For a SSL enabled port, the scanner probes and maintains a list of supported SSL/TLS versions. For each supported version, the scanner does a SSL handshake to get a list of KEX methods supported by the server. It reports all KEX methods that are considered weak and List all server supported ciphers for each weak key exchange method supported by Server.

The criteria of a weak KEX method is as follows:

The SSL/TLS server supports key exchanges that are cryptographically weaker than recommended. Key exchanges should provide at least 112 bits of security, which translates to a minimum key size of 2048 bits for Diffie Hellman and RSA key exchanges or 224 bits for Elliptic Curve Diffie Hellman key exchanges.

IMPACT:

An attacker with access to sufficient computational power might be able to recover the session key and decrypt session content.

SOLUTION:

Change the SSL/TLS server configuration to only allow strong key exchanges. Key exchanges used on the server should provide at least 112 bits of security, so the minimum key size to not flag this QID should be: 2048 bit key size for Diffie Hellman (DH) or RSA key exchanges 224 bit key size for Elliptic Curve Diffie Hellman (EDCH) key exchanges.

RESULT:

PROTOCOL CIPHER NAME GROUP KEY-SIZE FORWARD-SECRET CLASSICAL-STRENGTH QUANTUM-STRENGTH

TLSv1 ADH-CAMELLIA128-SHA DHA 1024 yes 80 low
TLSv1 ADH-AES128-SHA DHA 1024 yes 80 low
TLSv1.1 ADH-CAMELLIA128-SHA DHA 1024 yes 80 low
TLSv1.1 ADH-AES128-SHA DHA 1024 yes 80 low
TLSv1.2 ADH-CAMELLIA128-SHA256 DHA 1024 yes 80 low
TLSv1.2 ADH-AES128-GCM-SHA256 DHA 1024 yes 80 low
TLSv1.2 ADH-AES128-SHA256 DHA 1024 yes 80 low
TLSv1.2 ADH-CAMELLIA128-SHA DHA 1024 yes 80 low
TLSv1.2 ADH-AES128-SHA DHA 1024 yes 80 low

SSL Server Allows Anonymous Authentication Vulnerability

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PCI Severity Level:

MED

FAIL

The vulnerability is not included in the NVD.

VULNERABILITY DETAILS

CVSS Base Score: 5.1 AV:N/AC:H/Au:N/C:P/I:P/A:P
CVSS Temporal Score: 4.1 E:U/RL:W/RC:C
Severity: 4 
QID: 38142
Category: General remote services
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2020-03-25 17:36:07.0

THREAT:

The Secure Socket Layer (SSL) protocol allows for secure communication between a client and a server. The client usually authenticates the server using an algorithm like RSA or DSS. Some SSL ciphers allow SSL communication without authentication. Most common Web browsers like Microsoft Internet Explorer, Netscape and Mozilla do not use anonymous authentication ciphers by default.

A vulnerability exists in SSL communications when clients are allowed to connect using no authentication algorithm. SSL client-server communication may use several different types of authentication: RSA, Diffie-Hellman, DSS or none. When 'none' is used, the communications are vulnerable to a man-in-the-middle attack."

IMPACT:

An attacker can exploit this vulnerability to impersonate your server to clients.

SOLUTION:

Disable support for anonymous authentication to mitigate this vulnerability.

RESULT:

CIPHER KEY-EXCHANGE AUTHENTICATION MAC ENCRYPTION(KEY-STRENGTH)

GRADE

TLSv1 SUPPORTS CIPHERS WITH NO AUTHENTICATION
ADH-AES128-SHA DH None SHA1 AES(128) MEDIUM
ADH-AES256-SHA DH None SHA1 AES(256) HIGH
ADH-CAMELLIA128-SHA DH None SHA1 Camellia(128) MEDIUM
ADH-CAMELLIA256-SHA DH None SHA1 Camellia(256) HIGH
AECDH-AES128-SHA ECDH None SHA1 AES(128) MEDIUM
AECDH-AES256-SHA ECDH None SHA1 AES(256) HIGH
TLSv1.1 SUPPORTS CIPHERS WITH NO AUTHENTICATION
ADH-AES128-SHA DH None SHA1 AES(128) MEDIUM
ADH-AES256-SHA DH None SHA1 AES(256) HIGH
ADH-CAMELLIA128-SHA DH None SHA1 Camellia(128) MEDIUM
ADH-CAMELLIA256-SHA DH None SHA1 Camellia(256) HIGH
AECDH-AES128-SHA ECDH None SHA1 AES(128) MEDIUM
AECDH-AES256-SHA ECDH None SHA1 AES(256) HIGH
TLSv1.2 SUPPORTS CIPHERS WITH NO AUTHENTICATION
ADH-AES128-SHA DH None SHA1 AES(128) MEDIUM
ADH-AES256-SHA DH None SHA1 AES(256) HIGH
ADH-CAMELLIA128-SHA DH None SHA1 Camellia(128) MEDIUM
ADH-AES128-SHA256 DH None SHA256 AES(128) MEDIUM
ADH-AES256-SHA256 DH None SHA256 AES(256) HIGH
ADH-CAMELLIA256-SHA DH None SHA1 Camellia(256) HIGH
ADH-AES128-GCM-SHA256 DH None AEAD AESGCM(128) MEDIUM
ADH-AES256-GCM-SHA384 DH None AEAD AESGCM(256) HIGH
ADH-CAMELLIA128-SHA256 DH None SHA256 Camellia(128) MEDIUM
ADH-CAMELLIA256-SHA256 DH None SHA256 Camellia(256) HIGH
AECDH-AES128-SHA ECDH None SHA1 AES(128) MEDIUM
AECDH-AES256-SHA ECDH None SHA1 AES(256) HIGH

Secure Sockets Layer/Transport Layer Security (SSL/TLS) Server supports Transport Layer Security (TLSv1.0)

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PCI Severity Level: MED

FAIL

Automatic Failure: Components that support SSL v2.0 or older, OR SSL v3.0/TLS with 128-bit encryption in conjunction with SSL v2.0
The vulnerability is not included in the NVD.

VULNERABILITY DETAILS

CVSS Base Score: **4.3** AV:N/AC:M/Au:N/C:P/I:N/A:N
CVSS Temporal Score: **3.9** E:F/RL:W/RC:C
Severity: **3** 
QID: 38628
Category: General remote services
CVE ID: -
Vendor Reference: [Deprecating TLS 1.0 and TLS 1.1](#)
Bugtraq ID: -
Last Update: 2021-07-12 22:18:19.0

THREAT:

TLS is capable of using a multitude of ciphers (algorithms) to create the public and private key pairs. For example if TLSv1.0 uses either the RC4 stream cipher, or a block cipher in CBC mode. RC4 is known to have biases and the block cipher in CBC mode is vulnerable to the POODLE attack.

TLSv1.0, if configured to use the same cipher suites as SSLv3, includes a means by which a TLS implementation can downgrade the connection to SSL v3.0, thus weakening security.

[A POODLE-type](#) attack could also be launched directly at TLS without negotiating a downgrade.

This QID is an automatic PCI FAIL in accordance with the PCI standards.

Further details can be found under:

[PCI: ASV Program Guide v3.1 \(page 27\)](#)

[PCI: Use of SSL Early TLS and ASV Scans](#)

NOTE: On March 31, 2021 Transport Layer Security (TLS) versions 1.0 (RFC 2246) and 1.1 (RFC 4346) are formally deprecated. Refer to [Deprecating TLS 1.0 and TLS 1.1](#)

IMPACT:

An attacker can exploit cryptographic flaws to conduct man-in-the-middle type attacks or to decryption communications.

For example: An attacker could force a downgrade from the TLS protocol to the older SSLv3.0 protocol and exploit the POODLE vulnerability, read secure communications or maliciously modify messages.

[A POODLE-type](#) attack could also be launched directly at TLS without negotiating a downgrade.

SOLUTION:

Disable the use of TLSv1.0 protocol in favor of a cryptographically stronger protocol such as TLSv1.2. The following openssl commands can be used to do a manual test: openssl s_client -connect ip:port -tls1 If the test is successful, then the target support TLSv1

RESULT:

TLSv1.0 is supported

SSL Certificate - Signature Verification Failed Vulnerability

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PCI Severity Level:

MED

FAIL

The vulnerability is not included in the NVD.

VULNERABILITY DETAILS

CVSS Base Score: **6.4** AV:N/AC:L/Au:N/C:P/I:P/A:N
CVSS Temporal Score: **4.7** E:U/RL:W/RC:UC
Severity: **2** 
QID: 38173
Category: General remote services
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2022-02-28 13:28:19.0

THREAT:

An SSL Certificate associates an entity (person, organization, host, etc.) with a Public Key. In an SSL connection, the client authenticates the remote server using the server's Certificate and extracts the Public Key in the Certificate to establish the secure connection. The authentication is done by verifying that the public key in the certificate is signed by a trusted third-party Certificate Authority.

If a client is unable to verify the certificate, it can abort communication or prompt the user to continue the communication without authentication.

IMPACT:

By exploiting this vulnerability, man-in-the-middle attacks in tandem with DNS cache poisoning can occur.

Exception:

If the server communicates only with a restricted set of clients who have the server certificate or the trusted CA certificate, then the server or CA certificate may not be available publicly, and the scan will be unable to verify the signature.

SOLUTION:

Please install a server certificate signed by a trusted third-party Certificate Authority.

RESULT:

Certificate #0 CN=localhost.localdomain ISSUER: _CN=localhost.localdomain self signed certificate

SSL Certificate - Self-Signed Certificate

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PCI Severity Level:

MED

FAIL

The vulnerability is not included in the NVD.

VULNERABILITY DETAILS

CVSS Base Score: **6.4** AV:N/AC:L/Au:N/C:P/I:P/A:N
CVSS Temporal Score: **4.7** E:U/RL:W/RC:UC
Severity: **2** 
QID: 38169
Category: General remote services
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2020-11-23 18:38:59.0

THREAT:

An SSL Certificate associates an entity (person, organization, host, etc.) with a Public Key. In an SSL connection, the client authenticates the remote server using the server's Certificate and extracts the Public Key in the Certificate to establish the secure connection.

The client can trust that the Server Certificate belongs to the server only if it is signed by a mutually trusted third-party Certificate Authority (CA). Self-signed certificates are created generally for testing purposes or to avoid paying third-party CAs. These should not be used on any production or critical servers.

By exploiting this vulnerability, an attacker can impersonate the server by presenting a fake self-signed certificate. If the client knows that the server does not have a trusted certificate, it will accept this spoofed certificate and communicate with the remote server.

IMPACT:

By exploiting this vulnerability, an attacker can launch a man-in-the-middle attack.

SOLUTION:

Please install a server certificate signed by a trusted third-party Certificate Authority.

RESULT:

Certificate #0 CN=localhost.localdomain is a self signed certificate.

SSL Certificate - Invalid Maximum Validity Date Detected

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PCI Severity Level:

MED

FAIL

The vulnerability is not included in the NVD.

VULNERABILITY DETAILS

CVSS Base Score: 6.4 AV:N/AC:L/Au:N/C:P/I:P/A:N

CVSS Temporal Score: 5.2 E:U/RL:W/RC:C

Severity: 2

QID: 38685

Category: General remote services

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2021-04-13 18:30:30.0

THREAT:

Subscriber Certificates issued on or after 1 September 2020 SHOULD NOT have a Validity Period greater than 397 days and MUST NOT have a Validity Period greater than 398 days. (13 months)

Subscriber Certificates issued after 1 March 2018, but prior to 1 September 2020, MUST NOT have a Validity Period greater than 825 days. (27 months)

Subscriber Certificates issued after 1 July 2016 but prior to 1 March 2018 MUST NOT have a Validity Period greater than 39 months.

SSL certificates have limited validity periods so that the certificate's holder identity information is re-authenticated more frequently.

It is detected that maximum validity of certificate on the system is more than what is recommended.

IMPACT:

By exploiting this vulnerability, an attacker can launch a man-in-the-middle attack.

SOLUTION:

Please install a server certificate with recommended maximum validity.

RESULT:

Certificate #0 CN=localhost.localdomain ISSUER: _CN=localhost.localdomain is valid for more than 398 days

Secure Sockets Layer/Transport Layer Security (SSL/TLS) Server Supports Transport Layer Security (TLSv1.1)

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PCI Severity Level:

LOW

PASS

The vulnerability is not included in the NVD.

VULNERABILITY DETAILS

CVSS Base Score: 2.6 AV:N/AC:H/Au:N/C:P/I:N/A:N

CVSS Temporal Score: 2.2 E:U/RL:U/RC:C

Severity: 3 

QID: 38794

Category: General remote services

CVE ID: -

Vendor Reference: [Deprecating TLS 1.0 and TLS 1.1](#)

Bugtraq ID: -

Last Update: 2022-12-07 05:51:15.0

THREAT:

The scan target supports version 1.1 of the TLS protocol. That version is in the process of being deprecated and is no longer recommended. Instead the newer versions 1.2 and/or 1.3 should be used. The TLSv1.1 protocol itself does not have any currently exploitable vulnerabilities. However some vendor implementations of TLSv1.1 have weaknesses which may be exploitable.

This QID is posted as potential, when servers require client certificates and we cannot complete the handshake.

NOTE: On March 31, 2021 Transport Layer Security (TLS) versions 1.0 (RFC 2246) and 1.1 (RFC 4346) are formally deprecated. Refer to [Deprecating TLS 1.0 and TLS 1.1](#)

IMPACT:

Supporting TLSv1.1 by itself does not necessarily have any harmful consequences, but it is no longer considered best practice because of bad past experience with some vendor implementations of TLSv1.1.

SOLUTION:

Disable the use of TLSv1.1 protocol in favor of a cryptographically stronger protocol such as TLSv1.2. The following openssl commands can be used to do a manual test: openssl s_client -connect ip:port -tls1_1 If the test is successful, then the target support TLSv1.1

RESULT:

TLSv1.1 is supported

AutoComplete Attribute Not Disabled for Password in Form Based Authentication

port 443 / tcp

PCI COMPLIANCE STATUS

PCI Severity Level:

LOW

PASS

The vulnerability is not included in the NVD.

VULNERABILITY DETAILS

CVSS Base Score:	2.6 AV:N/AC:H/Au:N/C:P/I:N/A:N
CVSS Temporal Score:	2.0 E:U/RL:U/RC:UC
Severity:	2
QID:	86729
Category:	Web server
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2021-12-01 13:30:46.0

THREAT:

The Web server allows form based authentication without disabling the AutoComplete feature for the password field.

Autocomplete should be turned off for any input that takes sensitive information such as credit card number, CVV2/CVC code, U.S. social security number, etc.

IMPACT:

If the browser is used in a shared computing environment where more than one person may use the browser, then "autocomplete" values may be retrieved or submitted by an unauthorized user.

SOLUTION:

Contact the vendor to have the AutoComplete attribute disabled for the password field in all forms. The AutoComplete attribute should also be disabled for the user ID field.

Developers can add the following attribute to the form or input element: autocomplete="off"

This attribute prevents the browser from prompting the user to save the populated form values for later reuse.

Most browsers no longer honor autocomplete="off" for password input fields. These browsers include Chrome, Firefox, Microsoft Edge, IE, Opera

However, there is still an ability to turn off autocomplete through the browser and that is recommended for a shared computing environment.

Since the ability to turn autocomplete off for password inputs fields is controlled by the user it is highly recommended for application to enforce strong password rules.

RESULT:

GET /phpmyadmin/index.php HTTP/1.1

Host: wingpath.co.uk

Connection: Keep-Alive

```
<form method="post" id="login_form" action="index.php?route=/" name="login_form" class="disableAjax hide js-show">
<input type="hidden" name="route" value="/"><input type="hidden" name="lang" value="en"><input type="hidden" name="token" value="
402f457723325656253342702f384a4d">
<input type="hidden" name="set_session" value="kc472ghv21u03eoaceulp52i8j">

<div class="card mb-4">
<div class="card-header">
Log in <a href="/doc/html/index.html" target="documentation"></a>
</div>
<div class="card-body">

<div class="row mb-3">
<label for="input_username" class="col-sm-4 col-form-label">
Username: </label>
<div class="col-sm-8">
<input type="text" name="pma_username" id="input_username" value="" class="form-control" autocomplete="username" spellcheck="false">
</div>
</div>

<div class="row">
<label for="input_password" class="col-sm-4 col-form-label">
Password: </label>
```

```
<div class="col-sm-8">
<input type="password" name="pma_password" id="input_password" value="" class="form-control" autocomplete="current-password" spellcheck="false">
</div>
</div>

<input type="hidden" name="server" value="1">
</div>
<div class="card-footer">
<input class="btn btn-primary" value="Log in" type="submit" id="input_go">
</div>
</div>
</form>
```

GET /phpmyadmin/index.php?sql_debug=1 HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive

GET /phpmyadmin/index.php/123 HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive

OPTIONS /phpmyadmin/index.php HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive

GET /phpmyadmin/ HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive

GET /phpmyadmin/ HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive
User-Agent: Mozilla/5.0 (Windows; U; Windows NT 5.1; en-US; rv:1.9.0.18) Gecko/2010020220 Firefox/3.0.18 (.NET CLR 3.5.30729)

GET /phpmyadmin/?name=%25%7B%28%23dm%3D%40ognl.OgnlContext%40DEFAULT_MEMBER_ACCESS%29.%28%23_memberAccess%3F%28%23_memberAccess%3D%23dm%29%3A%28%28%23container%3D%23context%5B%27com.opensymphony.xwork2.ActionContext.container%27%5D%29.%28%23ognlUtil%3D%23container.getInstance%28%40com.opensymphony.xwork2.ognl.OgnlUtil%40class%29%29.%28%23ognlUtil.getExcludedPackageNames%28%29.clear%28%29%29.%28%23ognlUtil.getExcludedClasses%28%29.clear%28%29%29.%28%23context.setMemberAccess%28%23dm%29%29%29%29.%28%23cmd%3D%27QUALYS-STRUTS-370547%27%29.%28%23iswin%3D%28%40java.lang.System%40getProperty%28%27os.name%27%29.toLowerCase%28%29.contains%28%27win%27%29%29%29.%28%23cmds%3D%28%23iswin%3F%7B%27cmd.exe%27%2C%27%27%2C%23cmd%7D%3A%7B%27bin/bash%27%2C%27-c%27%2C%23cmd%7D%29%29.%28%23p%3Dnew%20java.lang.ProcessBuilder%28%23cmds%29%29.%28%23p.redirectErrorStream%28true%29%29.%28%23process%3D%23p.start%28%29%29.%28%40org.apache.commons.io.IOUtils%40toString%28%23process.getInputStream%28%29%29%29%29%27D HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive

GET /phpmyadmin/?id=%25%7B%28%23dm%3D%40ognl.OgnlContext%40DEFAULT_MEMBER_ACCESS%29.%28%23_memberAccess%3F%28%23_memberAccess%3D%23dm%29%3A%28%28%23container%3D%23context%5B%27com.opensymphony.xwork2.ActionContext.container%27%5D%29.%28%23ognlUtil%3D%23container.getInstance%28%40com.opensymphony.xwork2.ognl.OgnlUtil%40class%29%29.%28%23ognlUtil.getExcludedPackageNames%28%29.clear%28%29%29.%28%23ognlUtil.getExcludedClasses%28%29.clear%28%29%29.%28%23context.setMemberAccess%28%23dm%29%29%29%29.%28%23cmd%3D%27QUALYS-STRUTS-370547%27%29.%28%23iswin%3D%28%40java.lang.System%40getProperty%28%27os.name%27%29.toLowerCase%28%29.contains%28%27win%27%29%29%29.%28%23cmds%3D%28%23iswin%3F%7B%27cmd.exe%27%2C%27%27%2C%23cmd%7D%3A%7B%27bin/bash%27%2C%27-c%27%2C%23cmd%7D%29%29.%28%23p%3Dnew%20java.lang.ProcessBuilder%28%23cmds%29%29.%28%23p.redirectErrorStream%28true%29%29.%28%23process%3D%23p.start%28%29%29.%28%40org.apache.commons.io.IOUtils%40toString%28%23process.getInputStream%28%29%29%29%29%27D HTTP/1.1
Host: wingpath.co.uk

Connection: Keep-Alive

GET /phpmyadmin/?viewport=%25%7B%28%23dm%3D%40ognl.OgnlContext%40DEFAULT_MEMBER_ACCESS%29.%28%23_memberAccess%3F%28%23_memberAccess%3D%23dm%29%3A%28%28%23container%3D%23context%5B%27com.opensymphony.xwork2.ActionContext.container%27%5D%29.%28%23ognlUtil%3D%23container.getInstance%28%40com.opensymphony.xwork2.ognl.OgnlUtil%40class%29%29.%28%23ognlUtil.getExcludedPackageNames%28%29.clear%28%29%29.%28%23ognlUtil.getExcludedClasses%28%29.clear%28%29%29.%28%23context.setMemberAccess%28%23dm%29%29%29%29.%28%23cmd%3D%27QUALYS-STRUTS-370547%27%29.%28%23iswin%3D%28%40java.lang.System%40getProperty%28%27os.name%27%29.toLowerCase%28%29.contains%28%27win%27%29%29%29.%28%23cmds%3D%28%23iswin%3F%7B%27cmd.exe%27%2C%27c%27%2C%23cmd%7D%3A%7B%27bin/bash%27%2C%27-c%27%2C%23cmd%7D%29%29.%28%23p%3Dnew%20java.lang.ProcessBuilder%28%23cmds%29%29.%28%23p.redirectErrorStream%28true%29%29.%28%23process%3D%23p.start%28%29%29.%28%40org.apache.commons.io.IOUtils%40toString%28%23process.getInputStream%28%29%29%29%29%7D HTTP/1.1

Host: wingpath.co.uk
Connection: Keep-Alive

get /phpmyadmin/ HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive

SSL Certificate - Subject Common Name Does Not Match Server FQDN

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PCI Severity Level:

LOW

PASS

The vulnerability is not included in the NVD.

VULNERABILITY DETAILS

CVSS Base Score:	2.6 AV:N/AC:H/Au:N/C:P/I:N/A:N
CVSS Temporal Score:	2.1 E:U/RL:W/RC:C
Severity:	2
QID:	38170
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2019-10-11 16:30:02.0

THREAT:
An SSL Certificate associates an entity (person, organization, host, etc.) with a Public Key. In an SSL connection, the client authenticates the remote server using the server's Certificate and extracts the Public Key in the Certificate to establish the secure connection.
A certificate whose Subject commonName or subjectAltName does not match the server FQDN offers only encryption without authentication.
Please note that a false positive reporting of this vulnerability is possible in the following case:
If the common name of the certificate uses a wildcard such as *.somedomainname.com and the reverse DNS resolution of the target IP is not configured. In this case there is no way for Qualys to associate the wildcard common name to the IP. Adding a reverse DNS lookup entry to the target IP will solve this problem.

IMPACT:
A man-in-the-middle attacker can exploit this vulnerability in tandem with a DNS cache poisoning attack to lure the client to another server, and then steal all the encryption communication.

SOLUTION:

Please install a server certificate whose Subject commonName or subjectAltName matches the server FQDN.

RESULT:

Certificate #0 CN=localhost.localdomain (localhost.localdomain) doesn't resolve
(localhost.localdomain) doesn't resolve

SHA1 deprecated setting for SSH

port 22 / tcp

PCI COMPLIANCE STATUS

PCI Severity Level:

Low

PASS

The vulnerability is not included in the NVD.

VULNERABILITY DETAILS

CVSS Base Score: 2.6 AV:N/AC:H/Au:N/C:N/I:P/A:N

CVSS Temporal Score: 2.1 E:U/RL:W/RC:C

Severity: 2 

QID: 38909

Category: General remote services

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2023-12-06 19:39:21.0

THREAT:

The SSH protocol (Secure Shell) is a method for secure remote login from one computer to another. The target is using deprecated SHA1 cryptographic settings to communicate.

IMPACT:

vulnerable to collision attacks, which are designed to fabricate the same hash value for different input data. each hash is supposedly unique.

SOLUTION:

Avoid using deprecated cryptographic settings.

Use best practices when configuring SSH.

Refer to [NIST Retires SHA-1 Cryptographic Algorithm \(SSH\)](#).

Other documents to refer

[Deprecate settings listed for red hat](#)

[Key exchange](#)

[CBC Cipher](#)

Settings currently considered deprecated:

1.Key exchange algorithms:

diffie-hellman-group1-sha1, rsa1024sha1, diffie-hellman-group14-sha1, diffie-hellman-group-exchange-sha1, gss-gex-sha1-*, gss-group1-sha1-*, gss-group14-sha1-*,

2.MAC:

hmac-sha1, hmac-sha1-96, hmac-sha1-etm@openssh.com, hmac-sha1-96-etm@openssh.com

3.Host key:

ssh-rsa, ssh-dss, ssh-rsa-cert-v01@openssh.com, ssh-dss-cert-v01@openssh.com

RESULT:

Type Name

MAC hmac-sha1-etm@openssh.
com
MAC hmac-sha1

ICMP Timestamp Request

PCI COMPLIANCE STATUS

PCI Severity Level:

LOW

PASS

VULNERABILITY DETAILS

CVSS Base Score: 2.1 AV:L/AC:L/Au:N/C:P/I:N/A:N
CVSS Temporal Score: 1.7 E:U/RL:W/RC:C
Severity: 1 
QID: 82003
Category: TCP/IP
CVE ID: [CVE-1999-0524](#)
Vendor Reference: -
Bugtraq ID: -
Last Update: 2024-01-04 05:00:01.0

THREAT:

ICMP (Internet Control and Error Message Protocol) is a protocol encapsulated in IP packets. Its principal purpose is to provide a protocol layer able to inform gateways of the inter-connectivity and accessibility of other gateways or hosts. "ping" is a well-known program for determining if a host is up or down. It uses ICMP echo packets.

ICMP timestamp packets are used to synchronize clocks between hosts. Revealing the current time on the system may facilitate attackers to mount further attacks. Since the risk is especially high on internet facing targets, this vulnerability will be flagged only by Internet scanners hosted by Qualys. Internal targets will not be flagged with this vulnerability.

Please see QID:82040 for a list of supported ICMP packet types.

IMPACT:

Unauthorized users can obtain information about your network by sending ICMP timestamp packets. For example, the internal systems clock should not be disclosed since some internal daemons use this value to calculate ID or sequence numbers (i.e., on SunOS servers).

SOLUTION:

You can filter ICMP messages of type "Timestamp" and "Timestamp Reply" at the firewall level. Some system administrators choose to filter most types of ICMP messages for various reasons. For example, they may want to protect their internal hosts from ICMP-based Denial Of Service attacks, such as the *Ping of Death* or *Smurf* attacks.

However, you should never filter **ALL** ICMP messages, as some of them ("Don't Fragment", "Destination Unreachable", "Source Quench", etc) are necessary for proper behavior of Operating System TCP/IP stacks.

It may be wiser to contact your network consultants for advice, since this issue impacts your overall network reliability and security.

RESULT:

Timestamp of host (network byte ordering): 14:25:46 GMT

Potential Vulnerabilities (7)

Apache HTTP Server Prior to 2.4.59 Multiple Security Vulnerabilitiesport 443 / tcp

PCI COMPLIANCE STATUS

PCI Severity Level:

HIGH

FAIL

The vulnerability is not scored in the NVD

VULNERABILITY DETAILS

CVSS Base Score:	7.5 AV:N/AC:L/Au:N/C:P/I:P/A:P
CVSS Temporal Score:	5.9 E:POC/RL:OF/RC:C
Severity:	4
QID:	150863
Category:	Web Application
CVE ID:	CVE-2024-24795 , CVE-2023-38709 , CVE-2024-27316
Vendor Reference:	Apache HTTP Server
Bugtraq ID:	-
Last Update:	2024-04-22 00:00:01.0

THREAT:

The Apache HTTP Server, colloquially called Apache, is a free and open-source cross-platform web server software.

Affected versions of Apache HTTP Server has multiple vulnerabilities:

HTTP response splitting (CVE-2023-38709): Faulty input validation in the core of Apache allows malicious or exploitable backend/content generators to split HTTP responses.

HTTP Response Splitting in multiple modules (CVE-2024-24795): HTTP Response splitting in multiple modules in Apache HTTP Server allows an attacker that can inject malicious response headers into backend applications to cause an HTTP desynchronization attack.

HTTP/2 DoS by memory exhaustion on endless continuation frames (CVE-2024-27316): HTTP/2 incoming headers exceeding the limit are temporarily buffered in nghttp2 in order to generate an informative HTTP 413 response. If a client does not stop sending headers, this leads to memory exhaustion.

Affected Versions:

Apache HTTP Server version from 2.4.0 to 2.4.58

QID Detection Logic (Unauthenticated):

This QID sends a HTTP GET request and checks the response headers to confirm if the host is running vulnerable version of Apache HTTP Server.

IMPACT:

Successful exploitation of this vulnerability could lead to a security breach or could affect integrity, availability, and confidentiality.

SOLUTION:

Customers are advised to upgrade to the latest version of [Apache HTTP Server](#) to remediate this vulnerability. For more information related to this vulnerability please refer to [Apache's Security advisory](#)

Patch:

Following are links for downloading patches to fix the vulnerabilities:

[Apache HTTP Server 2.4.59](#)

RESULT:

url: https://wingpath.co.uk/

comment: Apache HTTP Server Prior to 2.4.59 Multiple Security Vulnerabilities detected at PORT : 443

matched: HTTP/1.1 503 Service Unavailable

Date: Tue, 21 May 2024 14:29:22 GMT

Server: Apache/2.4.58 (Ubuntu)
Last-Modified: Sat, 14 Nov 2020 17:32:32 GMT
ETag: "194-5b41487ab191c"
Accept-Ranges: bytes
Content-Length: 404
Connection: close
Content-Type: text/html

```
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Maintenance mode</title>
<meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=no" />
</head>
<body>
```

Apache HTTP Server Prior to 2.4.59 Multiple Security Vulnerabilities

port 80 / tcp

PCI COMPLIANCE STATUS

PCI Severity Level: HIGH

FAIL

The vulnerability is not scored in the NVD

VULNERABILITY DETAILS

CVSS Base Score:	7.5 AV:N/AC:L/Au:N/C:P/I:P/A:P
CVSS Temporal Score:	5.9 E:POC/RL:OF/RC:C
Severity:	4
QID:	150863
Category:	Web Application
CVE ID:	CVE-2024-24795 , CVE-2023-38709 , CVE-2024-27316
Vendor Reference:	Apache HTTP Server
Bugtraq ID:	-
Last Update:	2024-04-22 00:00:01.0

THREAT:
The Apache HTTP Server, colloquially called Apache, is a free and open-source cross-platform web server software.

Affected versions of Apache HTTP Server has multiple vulnerabilities:

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HTTP Response Splitting in multiple modules (CVE-2024-24795): HTTP Response splitting in multiple modules in Apache HTTP Server allows an attacker that can inject malicious response headers into backend applications to cause an HTTP desynchronization attack.

HTTP/2 DoS by memory exhaustion on endless continuation frames (CVE-2024-27316): HTTP/2 incoming headers exceeding the limit are temporarily buffered in nghttp2 in order to generate an informative HTTP 413 response. If a client does not stop sending headers, this leads to memory exhaustion.

Affected Versions:
Apache HTTP Server version from 2.4.0 to 2.4.58

QID Detection Logic (Unauthenticated):
This QID sends a HTTP GET request and checks the response headers to confirm if the host is running vulnerable version of Apache HTTP Server.

IMPACT:
Successful exploitation of this vulnerability could lead to a security breach or could affect integrity, availability, and confidentiality.

SOLUTION:
Customers are advised to upgrade to the latest version of [Apache HTTP Server](#) to remediate this vulnerability. For more information related to this vulnerability please refer to [Apache's Security advisory](#)

Patch:
Following are links for downloading patches to fix the vulnerabilities:

[Apache HTTP Server 2.4.59](#)

RESULT:
url: http://basil.wingpath.co.uk/
comment: Apache HTTP Server Prior to 2.4.59 Multiple Security Vulnerabilities detected at PORT : 80

matched: HTTP/1.1 301 Moved Permanently
Date: Tue, 21 May 2024 14:28:59 GMT
Server: Apache/2.4.58 (Ubuntu)
Location: https://wingpath.co.uk/
Content-Length: 317
Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at basil.wingpath.co.uk Port 80</add
```

Apache HTTP Server Prior to 2.4.59 Multiple Security Vulnerabilities

port 443 / tcp

PCI COMPLIANCE STATUS

PCI Severity Level: HIGH

FAIL

The vulnerability is not scored in the NVD

VULNERABILITY DETAILS

CVSS Base Score:	7.5 AV:N/AC:L/Au:N/C:P/I:P/A:P
CVSS Temporal Score:	5.9 E:POC/RL:OF/RC:C
Severity:	4
QID:	150863
Category:	Web Application
CVE ID:	CVE-2024-24795 , CVE-2023-38709 , CVE-2024-27316
Vendor Reference:	Apache HTTP Server
Bugtraq ID:	-
Last Update:	2024-04-22 00:00:01.0

THREAT:

The Apache HTTP Server, colloquially called Apache, is a free and open-source cross-platform web server software.

Affected versions of Apache HTTP Server has multiple vulnerabilities:

HTTP response splitting (CVE-2023-38709): Faulty input validation in the core of Apache allows malicious or exploitable backend/content generators to split HTTP responses.

HTTP Response Splitting in multiple modules (CVE-2024-24795): HTTP Response splitting in multiple modules in Apache HTTP Server allows an attacker that can inject malicious response headers into backend applications to cause an HTTP desynchronization attack.

HTTP/2 DoS by memory exhaustion on endless continuation frames (CVE-2024-27316): HTTP/2 incoming headers exceeding the limit are temporarily buffered in nghttp2 in order to generate an informative HTTP 413 response. If a client does not stop sending headers, this leads to memory exhaustion.

Affected Versions:

Apache HTTP Server version from 2.4.0 to 2.4.58

QID Detection Logic (Unauthenticated):

This QID sends a HTTP GET request and checks the response headers to confirm if the host is running vulnerable version of Apache HTTP Server.

IMPACT:

Successful exploitation of this vulnerability could lead to a security breach or could affect integrity, availability, and confidentiality.

SOLUTION:

Customers are advised to upgrade to the latest version of [Apache HTTP Server](#) to remediate this vulnerability. For more information related to this vulnerability please refer to [Apache's Security advisory](#)

Patch:

Following are links for downloading patches to fix the vulnerabilities:

[Apache HTTP Server 2.4.59](#)

RESULT:

url: https://basil.wingpath.co.uk/

comment: Apache HTTP Server Prior to 2.4.59 Multiple Security Vulnerabilities detected at PORT : 443

matched: HTTP/1.1 301 Moved Permanently

Date: Tue, 21 May 2024 14:29:27 GMT

Server: Apache/2.4.58 (Ubuntu)

Location: https://wingpath.co.uk/

Content-Length: 318

Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at basil.wingpath.co.uk Port 443</ad
```

Apache HTTP Server Prior to 2.4.59 Multiple Security Vulnerabilities

port 80 / tcp

PCI COMPLIANCE STATUS

PCI Severity Level: HIGH

FAIL

The vulnerability is not scored in the NVD

VULNERABILITY DETAILS

CVSS Base Score:	7.5 AV:N/AC:L/Au:N/C:P/I:P/A:P
CVSS Temporal Score:	5.9 E:POC/RL:OF/RC:C
Severity:	4
QID:	150863
Category:	Web Application
CVE ID:	CVE-2024-24795 , CVE-2023-38709 , CVE-2024-27316
Vendor Reference:	Apache HTTP Server
Bugtraq ID:	-
Last Update:	2024-04-22 00:00:01.0

THREAT:

The Apache HTTP Server, colloquially called Apache, is a free and open-source cross-platform web server software.

Affected versions of Apache HTTP Server has multiple vulnerabilities:

HTTP response splitting (CVE-2023-38709): Faulty input validation in the core of Apache allows malicious or exploitable backend/content generators to split HTTP responses.

HTTP Response Splitting in multiple modules (CVE-2024-24795): HTTP Response splitting in multiple modules in Apache HTTP Server allows an attacker that can inject malicious response headers into backend applications to cause an HTTP desynchronization attack.

HTTP/2 DoS by memory exhaustion on endless continuation frames (CVE-2024-27316): HTTP/2 incoming headers exceeding the limit are temporarily buffered in nghttp2 in order to generate an informative HTTP 413 response. If a client does not stop sending headers, this leads to memory exhaustion.

Affected Versions:

Apache HTTP Server version from 2.4.0 to 2.4.58

QID Detection Logic (Unauthenticated):

This QID sends a HTTP GET request and checks the response headers to confirm if the host is running vulnerable version of Apache HTTP Server.

IMPACT:

Successful exploitation of this vulnerability could lead to a security breach or could affect integrity, availability, and confidentiality.

SOLUTION:

Customers are advised to upgrade to the latest version of [Apache HTTP Server](#) to remediate this vulnerability. For more information related to this vulnerability please refer to [Apache's Security advisory](#)

Patch:

Following are links for downloading patches to fix the vulnerabilities:

[Apache HTTP Server 2.4.59](#)

RESULT:

url: http://wingpath.co.uk/

comment: Apache HTTP Server Prior to 2.4.59 Multiple Security Vulnerabilities detected at PORT : 80

matched: HTTP/1.1 301 Moved Permanently

Date: Tue, 21 May 2024 14:29:11 GMT

Server: Apache/2.4.58 (Ubuntu)

Location: https://wingpath.co.uk/

Content-Length: 311

Content-Type: text/html; charset=iso-8859-1

<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">

<html><head>

<title>301 Moved Permanently</title>

</head><body>

<h1>Moved Permanently</h1>

The document has moved [here](https://wingpath.co.uk/).

Apache/2.4.58 (Ubuntu) Server at wingpath.co.uk Port 80

Apache Hypertext Transfer Protocol Server (HTTP Server) Multiple Security Vulnerabilities (CVE-2023-38709, CVE-2024-24795)
port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PCI Severity Level: MED

FAIL

The vulnerability is not scored in the NVD

VULNERABILITY DETAILS

CVSS Base Score:	6.4 AV:N/AC:L/Au:N/C:P/I:P/A:N
CVSS Temporal Score:	4.7 E:U/RL:OF/RC:C
Severity:	3
QID:	731355
Category:	CGI
CVE ID:	CVE-2023-38709 , CVE-2024-24795
Vendor Reference:	Apache_http_server
Bugtraq ID:	-
Last Update:	2024-05-01 05:00:02.0

THREAT:
Apache HTTP Server is an HTTP web server application.

CVE-2023-38709: Faulty input validation in the core of Apache allows malicious or exploitable backend/content generators to split HTTP responses.

CVE-2024-24795: HTTP Response splitting in multiple modules in Apache HTTP Server allows an attacker that can inject malicious response headers into backend applications to cause an HTTP desynchronization attack.

Affected Versions:
Apache HTTP Server versions prior to 2.4.59

QID Detection Logic:(Unauthenticated)
This QID checks for server banner to detect if the target is running vulnerable version of apache httpd.

IMPACT:
Successful exploitation of this vulnerability may result in the breach of Confidentiality, Integrity, and Availability of data.

SOLUTION:
Customers are advised to update the latest Apache versions respectively.
For more information, visit [here](#).

Patch:
Following are links for downloading patches to fix the vulnerabilities:

[Apache HTTP Server](#)

RESULT:
Vulnerable Apache HTTP Server detected on port 443 -
Date: Tue, 21 May 2024 14:28:55 GMT
Server: Apache/2.4.58 (Ubuntu)
Content-Length: 313
Connection: close

Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>400 Bad Request</title>
</head><body>
<h1>Bad Request</h1>
<p>Your browser sent a request that this server could not understand.<br />
</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at basil.wingpath.co.uk Port 443</address>
</body></html>
```

Apache Hypertext Transfer Protocol Server (HTTP Server) Multiple Security Vulnerabilities (CVE-2023-38709, CVE-2024-24795)

port 80 / tcp

PCI COMPLIANCE STATUS

PCI Severity Level: MED

FAIL

The vulnerability is not scored in the NVD

VULNERABILITY DETAILS

CVSS Base Score:	6.4 AV:N/AC:L/Au:N/C:P/I:P/A:N
CVSS Temporal Score:	4.7 E:U/RL:OF/RC:C
Severity:	3
QID:	731355
Category:	CGI
CVE ID:	CVE-2023-38709 , CVE-2024-24795
Vendor Reference:	Apache_http_server
Bugtraq ID:	-
Last Update:	2024-05-01 05:00:02.0

THREAT:
Apache HTTP Server is an HTTP web server application.

CVE-2023-38709: Faulty input validation in the core of Apache allows malicious or exploitable backend/content generators to split HTTP responses.

CVE-2024-24795: HTTP Response splitting in multiple modules in Apache HTTP Server allows an attacker that can inject malicious response headers into backend applications to cause an HTTP desynchronization attack.

Affected Versions:
Apache HTTP Server versions prior to 2.4.59

QID Detection Logic:(Unauthenticated)
This QID checks for server banner to detect if the target is running vulnerable version of apache httpd.

IMPACT:
Successful exploitation of this vulnerability may result in the breach of Confidentiality, Integrity, and Availability of data.

SOLUTION:
Customers are advised to update the latest Apache versions respectively.
For more information, visit [here](#).

Patch:
Following are links for downloading patches to fix the vulnerabilities:

[Apache HTTP Server](#)

RESULT:

Vulnerable Apache HTTP Server detected on port 80 -
Date: Tue, 21 May 2024 14:28:54 GMT
Server: Apache/2.4.58 (Ubuntu)
Location: https://wingpath.co.uk/
Content-Length: 317
Connection: close
Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at basil.wingpath.co.uk Port 80</address>
</body></html>
```

Possible Mail Relay

port 25 / tcp

PCI COMPLIANCE STATUS

PCI Severity Level: HIGH

FAIL

VULNERABILITY DETAILS

CVSS Base Score:	10 AV:N/AC:L/Au:N/C:I/C/A:C
CVSS Temporal Score:	9 E:F/RL:W/RC:C
Severity:	3
QID:	74037
Category:	Mail services
CVE ID:	CVE-1999-0512 , CVE-2002-1278 , CVE-2003-0285
Vendor Reference:	-
Bugtraq ID:	7580 , 6118
Last Update:	2013-10-23 21:45:50.0

THREAT:

The Internet Electronic Mail exchange protocol (SMTP) is designed to work with relays. These days, there is less of a need for relaying functions and, in fact, relaying functions are highly vulnerable to attacks because they allow unauthorized users to connect once to a mail server for a single message. Then, the relaying server distributes the message to thousands of recipients.

It is possible that mail relaying is allowed by the mail server on the host. More details about the specific relaying addresses that are accepted by the mail server are given in the Results section. Since a mail server that accepts a relaying address may be configured not to actually deliver the mail to that address. If this is the case, you may safely ignore this report.

IMPACT:
If mail relaying is indeed allowed, unauthorized Internet users can exploit your Mail server to send anonymous e-mail messages, send massive advertisement messages to unwilling recipients, consume bandwidth or cause denial of service on your servers.

SOLUTION:
Disallow mail relaying if it is allowed. The mail exchanger will need to be reconfigured accordingly.

RESULT:
HELO qualysguard.com

250 basil.wingpath.co.uk

MAIL FROM:<qgmrfom@basil.wingpath.co.uk>

250 2.1.0 Ok

RCPT TO:<@qualysguard.com:qgmrttest@basil.wingpath.co.uk>

250 2.1.5 Ok

DATA

354 End data with <CR><LF>.<CR><LF>

QG mail relay test # 6

.

250 2.0.0 Ok: queued as 8A82F15EA2F

Information Gathered (80)

Server Returns HTTP 5XX Error Code During Scanningport 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 3

QID: 150042

Category: Web Application

CVE ID: -

Vendor Reference: -
Bugtraq ID: -
Last Update: 2022-09-27 06:44:42.0

THREAT:

During the WAS scan, links with HTTP 5xx response code were observed and these are listed in the Results section. The HTTP 5xx message indicates a server error. The list of supported 5xx response code are as below:

500 - Internal Server Error
501 - Not Implemented
502 - Bad Gateway
503 - Service Unavailable
504 - Gateway Timeout
505 - HTTP Version Not Supported

IMPACT:

The presence of a HTTP 5xx error during the crawl phase indicates that some problem exists on the website that will be encountered during normal usage of the Web application. Note WAS depends on responses to detect many vulnerabilities if the link does not respond with an expected response then vulnerabilities present on such links may not be detected.

SOLUTION:

Review each link to determine why the server encountered an error when responding to the link. Review and investigate the results of QID 150528 which lists 4xx errors and QID 150019 which lists unexpected response codes.

RESULT:

<https://wingpath.co.uk/>

Server Returns HTTP 5XX Error Code During Scanning

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 3 
QID: 150042
Category: Web Application
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2022-09-27 06:44:42.0

THREAT:

During the WAS scan, links with HTTP 5xx response code were observed and these are listed in the Results section. The HTTP 5xx message indicates a server error. The list of supported 5xx response code are as below:

500 - Internal Server Error
501 - Not Implemented
502 - Bad Gateway
503 - Service Unavailable
504 - Gateway Timeout
505 - HTTP Version Not Supported

IMPACT:

The presence of a HTTP 5xx error during the crawl phase indicates that some problem exists on the website that will be encountered during normal usage of the Web application. Note WAS depends on responses to detect many vulnerabilities if the link does not respond with an expected response then vulnerabilities present on such links may not be detected.

SOLUTION:

Review each link to determine why the server encountered an error when responding to the link. Review and investigate the results of QID 150528 which lists 4xx errors and QID 150019 which lists unexpected response codes.

RESULT:

https://wingpath.co.uk/

Remote Access or Management Service Detected

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	3
QID:	42017
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2024-05-20 12:30:20.0

THREAT:

A remote access or remote management service was detected. If such a service is accessible to malicious users it can be used to carry different type of attacks. Malicious users could try to brute force credentials or collect additional information on the service which could enable them in crafting further attacks.

The Results section includes information on the remote access service that was found on the target.

Services like Telnet, Rlogin, SSH, windows remote desktop, pcAnywhere, Citrix Management Console, Remote Admin (RAdmin), VNC, OPENVPN and ISAKMP are checked.

IMPACT:

Consequences vary by the type of attack.

SOLUTION:

Expose the remote access or remote management services only to the system administrators or intended users of the system.

RESULT:

Service name: SSH on TCP port 22.

Operating System Detected

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	2
QID:	45017
Category:	Information gathering
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2024-05-20 12:30:20.0

THREAT:

Several different techniques can be used to identify the operating system (OS) running on a host. A short description of these techniques is provided below. The specific technique used to identify the OS on this host is included in the RESULTS section of your report.

1) **TCP/IP Fingerprint:** The operating system of a host can be identified from a remote system using TCP/IP fingerprinting. All underlying operating system TCP/IP stacks have subtle differences that can be seen in their responses to specially-crafted TCP packets. According to the results of this "fingerprinting" technique, the OS version is among those listed below.

Note that if one or more of these subtle differences are modified by a firewall or a packet filtering device between the scanner and the host, the fingerprinting technique may fail. Consequently, the version of the OS may not be detected correctly. If the host is behind a proxy-type firewall, the version of the operating system detected may be that of the firewall instead of the host being scanned.

2) **NetBIOS:** Short for Network Basic Input Output System, an application programming interface (API) that augments the DOS BIOS by adding special functions for local-area networks (LANs). Almost all LANs for PCs are based on the NetBIOS. Some LAN manufacturers have even extended it, adding additional network capabilities. NetBIOS relies on a message format called Server Message Block (SMB).

3) **PHP Info:** PHP is a hypertext pre-processor, an open-source, server-side, HTML-embedded scripting language used to create dynamic Web pages. Under some configurations it is possible to call PHP functions like phpinfo() and obtain operating system information.

4) **SNMP:** The Simple Network Monitoring Protocol is used to monitor hosts, routers, and the networks to which they attach. The SNMP service maintains Management Information Base (MIB), a set of variables (database) that can be fetched by Managers. These include "MIB-II.system.sysDescr" for the operating system.

IMPACT:

Not applicable.

SOLUTION:

Not applicable.

RESULT:

Operating System Technique ID
Linux 2.6 TCP/IP Fingerprint U6991:
22

Web Applications and Plugins Detected

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	2
-----------	--

QID:	45114
Category:	Information gathering
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2024-05-08 12:35:36.0

THREAT:

The result section of this QID lists web applications and plugins that were detected on the target using web application fingerprinting. This technique compares static files at known locations against precomputed hashes for versions of those files in all available releases. The technique is fast, low-bandwidth, non-invasive, generic, and highly automatable.

Following open source and free applications are currently supported:

- Joomla!
- MediaWiki
- WordPress
- phpBB
- MovableType
- Drupal
- osCommerce
- PHP-Nuke
- Moodle
- Liferay
- Tikiwiki
- Twiki
- phpmyadmin
- SPIP
- Confluence(free versions)
- Wikka
- Wacko
- Usemod
- e107
- Flyspray
- AppRain
- V-CMS
- AjaxPlover/Pydio
- eFront Learning Management System
- vTigerCRM (Open source versions)
- MyBB
- WebCalendar
- PivotX WebLog
- DokuWiki
- MODX Revolution
- MODX Evolution
- Collabtive
- Achievo
- Magento 1.x CE
- iCE Hrm (Opensource Version)
- AdaptCMS
- ownCloud
- HumHub
- Redaxscript
- phpwcms
- Wolf CMS
- Pligg CMS

Zen Cart
Xoops
TYPO3
Microweber

This QID is based on the [Blind Elephant project](#). For a complete list of supported web applications and plugins, please check the following link: [DOC-5480](#).

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

phpMyAdmin 5.0.1 in directory: /phpmyadmin/ Source: /themes/original/img/ajax_clock_small.gif

Web Server HTTP Protocol Versions

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 2
QID: 45266
Category: Information gathering
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2023-12-05 13:22:30.0

THREAT:

This QID lists supported HTTP protocol (HTTP 1.x or HTTP 2) from remote web server.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Remote Web Server supports HTTP version 1.x on 443 port.GET / HTTP/1.1

Web Server HTTP Protocol Versions

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	2
QID:	45266
Category:	Information gathering
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2023-12-05 13:22:30.0

THREAT:
This QID lists supported HTTP protocol (HTTP 1.x or HTTP 2) from remote web server.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
Remote Web Server supports HTTP version 1.x on 443 port.GET / HTTP/1.1

SMTP Banner	port 25 / tcp
-------------	---------------

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	2
QID:	74042
Category:	Mail services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-11-02 08:52:43.0

THREAT:
The Simple Mail Transfer Protocol is a communication protocol for electronic mail transmission.

QID Detection Logic:
The QID checks for 220 status code in the banner of the response.

IMPACT:
NA

SOLUTION:
NA

RESULT:
220 basil.wingpath.co.uk ESMTP Postfix (Ubuntu)

Web Server HTTP Protocol Versions

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	2
QID:	45266
Category:	Information gathering
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2023-12-05 13:22:30.0

THREAT:
This QID lists supported HTTP protocol (HTTP 1.x or HTTP 2) from remote web server.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
Remote Web Server supports HTTP version 1.x on 80 port.GET / HTTP/1.1

Host Uptime Based on TCP TimeStamp Option

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	2
QID:	82063
Category:	TCP/IP
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2007-05-29 18:56:36.0

THREAT:
The TCP/IP stack on the host supports the TCP TimeStamp (kind 8) option. Typically the timestamp used is the host's uptime (since last reboot) in various units (e.g., one hundredth of second, one tenth of a second, etc.). Based on this, we can obtain the host's uptime. The result is given in the Result section below.

Some operating systems (e.g., MacOS, OpenBSD) use a non-zero, probably random, initial value for the timestamp. For these operating systems, the uptime obtained does not reflect the actual uptime of the host; the former is always larger than the latter.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Based on TCP timestamps obtained via port 22, the host's uptime is 7 days, 6 hours, and 44 minutes.
The TCP timestamps from the host are in units of 1 milliseconds.

Web Server HTTP Protocol Versions

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 2 

QID: 45266

Category: Information gathering

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2023-12-05 13:22:30.0

THREAT:

This QID lists supported HTTP protocol (HTTP 1.x or HTTP 2) from remote web server.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Remote Web Server supports HTTP version 1.x on 80 port.GET / HTTP/1.1

Default Web Page (Follow HTTP Redirection)

port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 13910
Category: CGI
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2020-11-05 13:13:22.0

THREAT:

The Result section displays the default Web page for the Web server following HTTP redirections.

IMPACT:

N/A

SOLUTION:

N/A

Patch:

Following are links for downloading patches to fix the vulnerabilities:

[nas-201911-01](#)

RESULT:

GET / HTTP/1.1

Host: basil.wingpath.co.uk

Connection: Keep-Alive

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at basil.wingpath.co.uk Port 443</address>
</body></html>
GET / HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive
```

HTTP/1.1 503 Service Unavailable
Date: Tue, 21 May 2024 15:13:29 GMT
Server: Apache/2.4.58 (Ubuntu)
Last-Modified: Sat, 14 Nov 2020 17:32:32 GMT
ETag: "194-5b41487ab191c"
Accept-Ranges: bytes
Content-Length: 404
Connection: close
Content-Type: text/html

```
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Maintenance mode</title>
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=no" />
</head>
<body>
<h1>Maintenance mode</h1>
<h4><p>Sorry for the inconvenience.</p>
<p>Our website is currently undergoing scheduled maintenance.</p></h4>

</body>
</html>
```

List of Web Directories

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	86672
Category:	Web server
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2004-09-10 23:40:57.0

THREAT:
Based largely on the HTTP reply code, the following directories are most likely present on the host.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:

Directory Source

/\$%7b(%22QualysQID%22+%2213251%22)%7d/ web page

/%22%3e%3cscript%3ealert(document.domain)%3c/ web page

/admin/ web page

/help/ web page

/install/ web page

/secure/ web page

/manager/ web page

/crx/ web page

/crx/explorer/ web page

/crx/explorer/browser/ web page

/setup/ web page

/mics/ web page

/mics/scripts/ web page

/mics/scripts/mics/ web page

/Scripts/ web page

/Scripts/ReportServer/ web page
/manager/\$%7b(%22QualysQID%22+%2213251%22)%7d/ web
page

Scan Diagnostics

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	150021
Category:	Web Application
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2009-01-16 18:02:19.0

THREAT:

This check provides various details of the scan's performance and behavior. In some cases, this check can be used to identify problems that the scanner encountered when crawling the target Web application.

IMPACT:

The scan diagnostics data provides technical details about the crawler's performance and behavior. This information does not necessarily imply problems with the Web application.

SOLUTION:

No action is required.

RESULT:

Target web application page <http://basil.wingpath.co.uk/> fetched. Status code:301, Content-Type:text/html, load time:55 milliseconds.
Ineffective Session Protection. no tests enabled.
Batch #0 CMSDetection: estimated time < 1 minute (1 tests, 1 inputs)
[CMSDetection phase] : No potential CMS found using Blind Elephant algorithm. Aborting the CMS Detection phase
CMSDetection: 1 vulnsigs tests, completed 38 requests, 1 seconds. Completed 38 requests of 38 estimated requests (100%). All tests completed.
HSTS Analysis no tests enabled.
Collected 1 links overall in 0 hours 0 minutes duration.
Batch #0 BannersVersionReporting: estimated time < 1 minute (1 tests, 1 inputs)
BannersVersionReporting: 1 vulnsigs tests, completed 0 requests, 0 seconds. Completed 0 requests of 1 estimated requests (0%). All tests completed.
Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(0 x 0) + directories:(9 x 1) + paths:(0 x 1) = total (9)
Batch #0 WS Directory Path manipulation: estimated time < 1 minute (9 tests, 1 inputs)
WS Directory Path manipulation: 9 vulnsigs tests, completed 9 requests, 0 seconds. Completed 9 requests of 9 estimated requests (100%). All tests completed.
WSEnumeration no tests enabled.
Batch #4 WebCgiOob: estimated time < 1 minute (135 tests, 1 inputs)
Batch #4 WebCgiOob: 135 vulnsigs tests, completed 9 requests, 0 seconds. Completed 9 requests of 158 estimated requests (5.6962%). All tests completed.
XXE tests no tests enabled.
Arbitrary File Upload no tests enabled.
Arbitrary File Upload On Status OK no tests enabled.

HTTP call manipulation no tests enabled.

SSL Downgrade. no tests enabled.

Open Redirect no tests enabled.

CSRF no tests enabled.

Batch #4 File Inclusion analysis: estimated time < 1 minute (1 tests, 1 inputs)

Batch #4 File Inclusion analysis: 1 vulnsigs tests, completed 0 requests, 0 seconds. Completed 0 requests of 1 estimated requests (0%). All tests completed.

Batch #4 Cookie manipulation: estimated time < 1 minute (47 tests, 0 inputs)

Batch #4 Cookie manipulation: 47 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.

Batch #4 Header manipulation: estimated time < 1 minute (47 tests, 1 inputs)

Batch #4 Header manipulation: 47 vulnsigs tests, completed 63 requests, 0 seconds. Completed 63 requests of 130 estimated requests (48.4615%). XSS optimization removed 29 links. All tests completed.

Batch #4 shell shock detector: estimated time < 1 minute (1 tests, 1 inputs)

Batch #4 shell shock detector: 1 vulnsigs tests, completed 1 requests, 1 seconds. Completed 1 requests of 1 estimated requests (100%). All tests completed.

Batch #4 shell shock detector(form): estimated time < 1 minute (1 tests, 0 inputs)

Batch #4 shell shock detector(form): 1 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.

httpoxy no tests enabled.

Static Session ID no tests enabled.

Login Brute Force no tests enabled.

Login Brute Force manipulation estimated time: no tests enabled

Insecurely Served Credential Forms no tests enabled.

Cookies Without Consent no tests enabled.

Batch #5 HTTP Time Bandit: estimated time < 1 minute (1 tests, 10 inputs)

Batch #5 HTTP Time Bandit: 1 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.

Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(0 x 0) + directories:(4 x 1) + paths:(11 x 1) = total (15)

Batch #5 Path XSS manipulation: estimated time < 1 minute (15 tests, 1 inputs)

Batch #5 Path XSS manipulation: 15 vulnsigs tests, completed 14 requests, 0 seconds. Completed 14 requests of 15 estimated requests (93.3333%). All tests completed.

Tomcat Vuln manipulation no tests enabled.

Time based path manipulation no tests enabled.

Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(4 x 0) + directories:(94 x 1) + paths:(5 x 1) = total (99)

Batch #5 Path manipulation: estimated time < 1 minute (103 tests, 1 inputs)

Batch #5 Path manipulation: 103 vulnsigs tests, completed 98 requests, 0 seconds. Completed 98 requests of 99 estimated requests (98.9899%). All tests completed.

WebCgiHrsTests: no test enabled

Batch #5 WebCgiGeneric: estimated time < 1 minute (576 tests, 1 inputs)

Batch #5 WebCgiGeneric: 576 vulnsigs tests, completed 197 requests, 1 seconds. Completed 197 requests of 799 estimated requests (24.6558%). All tests completed.

Duration of Crawl Time: 2.00 (seconds)

Duration of Test Phase: 2.00 (seconds)

Total Scan Time: 4.00 (seconds)

Total requests made: 433

Average server response time: 0.03 seconds

Average browser load time: 0.03 seconds

Scan launched using pciwas_combined/pciwas_combined_new/pciwas_combined_v2 mode.

HTML form authentication unavailable, no WEBAPP entry found

PhpMyAdmin Detected

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	11954
Category:	CGI
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-05-13 03:31:37.0

THREAT:
phpMyAdmin is a free software tool written in PHP, intended to handle the administration of MySQL over the Web. phpMyAdmin supports a wide range of operations on MySQL and MariaDB.

QID Detection Logic (Unauthenticated):
The qid sends a GET request to "doc/html/index.html" and "Documentation.html" pages to retrieve the PhpMyAdmin version.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
PhpMyAdmin Detected on port: 443
GET /phpmyadmin/index.php HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive

```
<!doctype html>
<html lang="en" dir="ltr">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="referrer" content="no-referrer">
<meta name="robots" content="noindex,nofollow,notranslate">
<meta name="google" content="notranslate">
<style id="cfs-style">html{display: none;}</style>
<link rel="icon" href="favicon.ico" type="image/x-icon">
<link rel="shortcut icon" href="favicon.ico" type="image/x-icon">
<link rel="stylesheet" type="text/css" href="/themes/pmahomme/jquery/jquery-ui.css">
<link rel="stylesheet" type="text/css" href="js/vendor/codemirror/lib/codemirror.css?v=5.2.1deb3">
<link rel="stylesheet" type="text/css" href="js/vendor/codemirror/addon/hint/show-hint.css?v=5.2.1deb3">
<link rel="stylesheet" type="text/css" href="js/vendor/codemirror/addon/lint/lint.css?v=5.2.1deb3">
<link rel="stylesheet" type="text/css" href="/themes/pmahomme/css/theme.css?v=5.2.1deb3">
<title>phpMyAdmin</title>
<script data-cfasync="false" type="text/javascript" src="js/vendor/jquery/jquery.min.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/jquery/jquery-migrate.min.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/sprintf.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/ajax.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/keyhandler.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/jquery/jquery-ui.min.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/name-conflict-fixes.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/bootstrap/bootstrap.bundle.min.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/js.cookie.js?v=5.2.1deb3"></script>
```

```

<script data-cfasync="false" type="text/javascript" src="js/vendor/jquery/jquery.validate.min.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/jquery/jquery-ui-timepicker-addon.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/jquery/jquery.debounce-1.0.6.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/menu_resizer.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/cross_framing_protection.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/messages.php?l=en&v=5.2.1deb3&lang=en"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/config.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/doclinks.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/functions.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/navigation.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/indexes.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/common.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/page_settings.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/codemirror/lib/codemirror.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/codemirror/mode/sql/sql.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/codemirror/addon/runmode/runmode.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/codemirror/addon/hint/show-hint.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/codemirror/addon/hint/sql-hint.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/codemirror/addon/lint/lint.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/codemirror/addon/lint/sql-lint.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/vendor/tracekit.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/error_report.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/drag_drop_import.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/shortcuts_handler.js?v=5.2.1deb3"></script>
<script data-cfasync="false" type="text/javascript" src="js/dist/console.js?v=5.2.1deb3"></script>

<script data-cfasync="false" type="text/javascript">
// <![CDATA[
CommonParams.setAll({common_query:"lang=en",opendb_url:"index.php?route=/database/structure&lang=en",lang:"en",server:"1",table:"",db:"",token:"
402f457723325656253342702f384a4d",text_dir:"ltr",LimitChars:"50",pftext:"",confirm:true,LoginCookieValidity:"1440",session_gc_maxlifetime:"1440",logged_in:false,
is_https:true,rootPath:"/phpmyadmin/",arg_separator:"&",version:"5.2.1deb3",auth_type:"cookie",user:"root"});
var firstDayOfCalendar = &apos;0&apos;;
var themedImagePath = &apos;VthemesVpmahommeVimgV&apos;;
var mysqlDocTemplate = &apos;Vurl.php\u003Furl\u003Dhttps\u00253A\u00252F\u00252Fdev.mysql.com\u00252Fdoc\u00252Frefman\u00252F5.
7\u00252Fen\u00252F\u002525s.html&apos;;
var maxInputVars = 1000;

if ($.datepicker) {
$.datepicker.regional[&apos;&apos;].closeText = &apos;Done&apos;;
$.datepicker.regional[&apos;&apos;].prevText = &apos;Prev&apos;;
$.datepicker.regional[&apos;&apos;].nextText = &apos;Next&apos;;
$.datepicker.regional[&apos;&apos;].currentText = &apos;Today&apos;;
$.datepicker.regional[&apos;&apos;].monthNames = [
&apos;January&apos;,
&apos;February&apos;,
&apos;March&apos;,
&apos;April&apos;,
&apos;May&apos;,
&apos;June&apos;,
&apos;July&apos;,
&apos;August&apos;,
&apos;September&apos;,
&apos;October&apos;,
&apos;November&apos;,
&apos;December&apos;,
];
}

```



```
$.extend($.validator.messages, {
    required: '&apos;This\u0020field\u0020is\u0020required&apos;;',
    remote: '&apos;Please\u0020fix\u0020this\u0020field&apos;;',
    email: '&apos;Please\u0020enter\u0020a\u0020valid\u0020email\u0020address&apos;;',
    url: '&apos;Please\u0020enter\u0020a\u0020valid\u0020URL&apos;;',
    date: '&apos;Please\u0020enter\u0020a\u0020valid\u0020date&apos;;',
    dateISO: '&apos;Please\u0020enter\u0020a\u0020valid\u0020date\u0020in\u0020ISO\u0020format&apos;;',
    number: '&apos;Please\u0020enter\u0020a\u0020valid\u0020number&apos;;',
    creditcard: '&apos;Please\u0020enter\u0020a\u0020valid\u0020credit\u0020card\u0020number&apos;;',
    digits: '&apos;Please\u0020enter\u0020only\u0020digits&apos;;',
    equalTo: '&apos;Please\u0020enter\u0020the\u0020same\u0020value\u0020again&apos;;',
    maxLength: $.validator.format('&apos;Please\u0020enter\u0020no\u0020more\u0020than\u0020{0}\u0020characters&apos;'),
    minLength: $.validator.format('&apos;Please\u0020enter\u0020at\u0020least\u0020{0}\u0020characters&apos;'),
    rangelength: $.validator.format('&apos;Please\u0020enter\u0020a\u0020value\u0020between\u0020{0}\u0020and\u0020{1}\u0020characters\u0020long&apos;'),
    range: $.validator.format('&apos;Please\u0020enter\u0020a\u0020value\u0020between\u0020{0}\u0020and\u0020{1}&apos;'),
    max: $.validator.format('&apos;Please\u0020enter\u0020a\u0020value\u0020less\u0020than\u0020or\u0020equal\u0020to\u0020{0}&apos;'),
    min: $.validator.format('&apos;Please\u0020enter\u0020a\u0020value\u0020greater\u0020than\u0020or\u0020equal\u0020to\u0020{0}&apos;'),
    validationFunctionForDateTime: $.validator.format('&apos;Please\u0020enter\u0020a\u0020valid\u0020date\u0020or\u0020time&apos;'),
    validationFunctionForHex: $.validator.format('&apos;Please\u0020enter\u0020a\u0020valid\u0020HEX\u0020input&apos;'),
    validationFunctionForMd5: $.validator.format('&apos;This\u0020column\u0020can\u0020not\u0020contain\u0020a\u0020032\u0020chars\u0020value&apos;'),
    validationFunctionForAesDesEncrypt: $.validator.format('&apos;These\u0020functions\u0020are\u0020meant\u0020to\u0020return\u0020a\u0020binary\u0020result\u002003B\u0020to\u0020avoid\u0020inconsistent\u0020results\u0020yo

});
}
```

ConsoleEnterExecutes=false

AJAX.scriptHandler

```
.add('&apos;vendor/jquery/jquery.min.js&apos;;, 0)
.add('&apos;vendor/jquery/jquery-migrate.min.js&apos;;, 0)
.add('&apos;vendor/sprintf.js&apos;;, 1)
.add('&apos;ajax.js&apos;;, 0)
.add('&apos;keyhandler.js&apos;;, 1)
.add('&apos;vendor/jquery/jquery-ui.min.js&apos;;, 0)
.add('&apos;name-conflict-fixes.js&apos;;, 1)
.add('&apos;vendor/bootstrap/bootstrap.bundle.min.js&apos;;, 1)
.add('&apos;vendor/js.cookie.js&apos;;, 1)
.add('&apos;vendor/jquery/jquery.validate.min.js&apos;;, 0)
.add('&apos;vendor/jquery/jquery-ui-timepicker-addon.js&apos;;, 0)
.add('&apos;vendor/jquery/jquery.debounce-1.0.6.js&apos;;, 0)
.add('&apos;menu_resizer.js&apos;;, 1)
.add('&apos;cross_framing_protection.js&apos;;, 0)
.add('&apos;messages.php&apos;;, 0)
.add('&apos;config.js&apos;;, 1)
.add('&apos;doclinks.js&apos;;, 1)
.add('&apos;functions.js&apos;;, 1)
.add('&apos;navigation.js&apos;;, 1)
.add('&apos;indexes.js&apos;;, 1)
.add('&apos;common.js&apos;;, 1)
.add('&apos;page_settings.js&apos;;, 1)
.add('&apos;vendor/codemirror/lib/codemirror.js&apos;;, 0)
.add('&apos;vendor/codemirror/mode/sql/sql.js&apos;;, 0)
.add('&apos;vendor/codemirror/addon/runmode/runmode.js&apos;;, 0)
.add('&apos;vendor/codemirror/addon/hint/show-hint.js&apos;;, 0)
```

```
.add('vendor/codemirror/addon/hint/sql-hint.js', 0)
.add('vendor/codemirror/addon/lint/lint.js', 0)
.add('codemirror/addon/lint/sql-lint.js', 0)
.add('vendor/tracekit.js', 1)
.add('error_report.js', 1)
.add('drag_drop_import.js', 1)
.add('shortcuts_handler.js', 1)
.add('console.js', 1)
;
$(function() {
  AJAX.fireOnload('vendor/sprintf.js');
  AJAX.fireOnload('keyhandler.js');
  AJAX.fireOnload('name-conflict-fixes.js');
  AJAX.fireOnload('vendor/bootstrap/bootstrap.bundle.min.js');
  AJAX.fireOnload('vendor/js.cookie.js');
  AJAX.fireOnload('menu_resizer.js');
  AJAX.fireOnload('config.js');
  AJAX.fireOnload('doclinks.js');
  AJAX.fireOnload('functions.js');
  AJAX.fireOnload('navigation.js');
  AJAX.fireOnload('indexes.js');
  AJAX.fireOnload('common.js');
  AJAX.fireOnload('page_settings.js');
  AJAX.fireOnload('vendor/tracekit.js');
  AJAX.fireOnload('error_report.js');
  AJAX.fireOnload('drag_drop_import.js');
  AJAX.fireOnload('shortcuts_handler.js');
  AJAX.fireOnload('console.js');
});
// ]]>
</script>
```

```
<noscript><style>html{display:block}</style></noscript>
</head>
<body id=loginform>
```

```
<div id="page_content">
```

```
<div class="container">
<div class="row">
<div class="col-12">
<a href="/url.php?url=https%3A%2F%2Fwww.phpmyadmin.net%2F" target="_blank" rel="noopener noreferrer" class="logo">

</a>
<h1>Welcome to <bdo dir="ltr" lang="en">phpMyAdmin</bdo></h1>
```

```
<noscript>
```

```
<div class="alert alert-danger" role="alert">
 Javascript must be enabled past this point!
</div>

</noscript>

<div class="hide" id="js-https-mismatch">
<div class="alert alert-danger" role="alert">
 There is a mismatch between HTTPS indicated on the server and client. This can lead to a non working
phpMyAdmin or a security risk. Please fix your server configuration to indicate HTTPS properly.
</div>

</div>

<div class=&apos;hide js-show&apos;>
<div class="card mb-4">
<div class="card-header">
<span id="languageSelectLabel">
Language </span>
</div>
<div class="card-body">
<form method="get" action="index.php?route=/&lang=en" class="disableAjax">
<input type="hidden" name="route" value="/"><input type="hidden" name="lang" value="en"><input type="hidden" name="token" value="
402f457723325656253342702f384a4d">
<select name="lang" class="form-select autosubmit" lang="en" dir="ltr" id="languageSelect" aria-labelledby="languageSelectLabel">
<option value="sq">Shqip - Albanian</option>
<option value="ar">&#1575;&#1604;&#1593;&#1585;&#1576;&#1610;&#1577; - Arabic</option>
<option value="hy"> - Armenian</option>
<option value="az">Az&#601;rbaycanca - Azerbaijani</option>
<option value="bn"> - Bangla</option>
<option value="be">&#1041;&#1077;&#1083;&#1072;&#1088;&#1091;&#1089;&#1082;&#1072;&#1103; - Belarusian</option>
<option value="bg">&#1041;&#1098;&#1083;&#1075;&#1072;&#1088;&#1089;&#1082;&#1080; - Bulgarian</option>
<option value="ca">Catal&agrave; - Catalan</option>
<option value="zh_cn">&#20013;&#25991; - Chinese simplified</option>
<option value="zh_tw">&#20013;&#25991; - Chinese traditional</option>
<option value="cs">etina - Czech</option>
<option value="da">Dansk - Danish</option>
<option value="nl">Nederlands - Dutch</option>
<option value="en" selected>English</option>
<option value="en_gb">English (United Kingdom)</option>
<option value="et">Eesti - Estonian</option>
<option value="fi">Suomi - Finnish</option>
<option value="fr">Fran&ccedil;ais - French</option>
<option value="gl">Galego - Galician</option>
<option value="de">Deutsch - German</option>
<option value="el">&Epsilon;&lambda;&lambda;&eta;&nu;&iota;&kappa;&#940; - Greek</option>
<option value="he">&#1506;&#1489;&#1512;&#1497;&#1514; - Hebrew</option>
<option value="hu">Magyar - Hungarian</option>
<option value="id">Bahasa Indonesia - Indonesian</option>
<option value="ia">Interlingua</option>
<option value="it">Italiano - Italian</option>
<option value="ja">&#26085;&#26412;&#35486; - Japanese</option>
```

```
<option value="kk"> - Kazakh</option>
<option value="ko">&#54620;&#44397;&#50612; - Korean</option>
<option value="nb">Norsk - Norwegian</option>
<option value="pl">Polski - Polish</option>
<option value="pt">Portugu&ecirc;s - Portuguese</option>
<option value="pt_br">Portugu&ecirc;s (Brasil) - Portuguese (Brazil)</option>
<option value="ro">Rom&acirc;n&#259; - Romanian</option>
<option value="ru">&#1056;&#1091;&#1089;&#1089;&#1082;&#1080;&#1081; - Russian</option>
<option value="si">&#3523;&#3538;&#3458;&#3524;&#3517; - Sinhala</option>
<option value="sk">Sloven&#269;ina - Slovak</option>
<option value="sl">Sloven&scaron;&#269;ina - Slovenian</option>
<option value="es">Espa&ntilde;ol - Spanish</option>
<option value="sv">Svenska - Swedish</option>
<option value="tr">T&uuml;r&k&ccedil;e - Turkish</option>
<option value="uk">&#1059;&#1082;&#1088;&#1072;&#1111;&#1085;&#1089;&#1100;&#1082;&#1072; - Ukrainian</option>
<option value="vi">Ting Vit - Vietnamese</option>
</select>
</form>
</div>
</div>
</div>

<form method="post" id="login_form" action="index.php?route=/" name="login_form" class="disableAjax hide js-show">
<input type="hidden" name="route" value="/"><input type="hidden" name="lang" value="en"><input type="hidden" name="token" value="
402f457723325656253342702f384a4d">
<input type="hidden" name="set_session" value="kc472ghv21u03eoaceulp52i8j">

<div class="card mb-4">
<div class="card-header">
Log in <a href="/doc/html/index.html" target="documentation"></a>
</div>
<div class="card-body">

<div class="row mb-3">
<label for="input_username" class="col-sm-4 col-form-label">
Username: </label>
<div class="col-sm-8">
<input type="text" name="pma_username" id="input_username" value="" class="form-control" autocomplete="username" spellcheck="false">
</div>
</div>

<div class="row">
<label for="input_password" class="col-sm-4 col-form-label">
Password: </label>
<div class="col-sm-8">
<input type="password" name="pma_password" id="input_password" value="" class="form-control" autocomplete="current-password" spellcheck="false">
</div>
</div>

<input type="hidden" name="server" value="1">
</div>
<div class="card-footer">
<input class="btn btn-primary" value="Log in" type="submit" id="input_go">
</div>
</div>
</form>
```

</div>

</div>

</body>

</html>

-CR-

SSL Server Information Retrieval

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	38116
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2016-05-24 21:02:48.0

THREAT:

The following is a list of supported SSL ciphers.

Note: If a cipher is included in this list it means that it was possible to establish a SSL connection using that cipher. There are some web servers setups that allow connections to be established using a LOW grade cipher, only to provide a web page stating that the URL is accessible only through a non-LOW grade cipher. In this case even though LOW grade cipher will be listed here QID 38140 will not be reported.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

CIPHER KEY-EXCHANGE AUTHENTICATION MAC ENCRYPTION(KEY-STRENGTH)
GRADE

- SSLv2 PROTOCOL IS DISABLED
- SSLv3 PROTOCOL IS DISABLED
- TLSv1 PROTOCOL IS ENABLED
- TLSv1 COMPRESSION METHOD None
- AES128-SHA RSA RSA SHA1 AES(128) MEDIUM
- DHE-RSA-AES128-SHA DH RSA SHA1 AES(128) MEDIUM
- ADH-AES128-SHA DH None SHA1 AES(128) MEDIUM
- AES256-SHA RSA RSA SHA1 AES(256) HIGH
- DHE-RSA-AES256-SHA DH RSA SHA1 AES(256) HIGH
- ADH-AES256-SHA DH None SHA1 AES(256) HIGH

CAMELLIA128-SHA RSA RSA SHA1 Camellia(128) MEDIUM
DHE-RSA-CAMELLIA128-SHA DH RSA SHA1 Camellia(128) MEDIUM
ADH-CAMELLIA128-SHA DH None SHA1 Camellia(128) MEDIUM
CAMELLIA256-SHA RSA RSA SHA1 Camellia(256) HIGH
DHE-RSA-CAMELLIA256-SHA DH RSA SHA1 Camellia(256) HIGH
ADH-CAMELLIA256-SHA DH None SHA1 Camellia(256) HIGH
ECDHE-RSA-AES128-SHA ECDH RSA SHA1 AES(128) MEDIUM
ECDHE-RSA-AES256-SHA ECDH RSA SHA1 AES(256) HIGH
AECDH-AES128-SHA ECDH None SHA1 AES(128) MEDIUM
AECDH-AES256-SHA ECDH None SHA1 AES(256) HIGH
TLSv1.1 PROTOCOL IS ENABLED
TLSv1.1 COMPRESSION METHOD None
AES128-SHA RSA RSA SHA1 AES(128) MEDIUM
DHE-RSA-AES128-SHA DH RSA SHA1 AES(128) MEDIUM
ADH-AES128-SHA DH None SHA1 AES(128) MEDIUM
AES256-SHA RSA RSA SHA1 AES(256) HIGH
DHE-RSA-AES256-SHA DH RSA SHA1 AES(256) HIGH
ADH-AES256-SHA DH None SHA1 AES(256) HIGH
CAMELLIA128-SHA RSA RSA SHA1 Camellia(128) MEDIUM
DHE-RSA-CAMELLIA128-SHA DH RSA SHA1 Camellia(128) MEDIUM
ADH-CAMELLIA128-SHA DH None SHA1 Camellia(128) MEDIUM
CAMELLIA256-SHA RSA RSA SHA1 Camellia(256) HIGH
DHE-RSA-CAMELLIA256-SHA DH RSA SHA1 Camellia(256) HIGH
ADH-CAMELLIA256-SHA DH None SHA1 Camellia(256) HIGH
ECDHE-RSA-AES128-SHA ECDH RSA SHA1 AES(128) MEDIUM
ECDHE-RSA-AES256-SHA ECDH RSA SHA1 AES(256) HIGH
AECDH-AES128-SHA ECDH None SHA1 AES(128) MEDIUM
AECDH-AES256-SHA ECDH None SHA1 AES(256) HIGH
TLSv1.2 PROTOCOL IS ENABLED
TLSv1.2 COMPRESSION METHOD None
AES128-SHA RSA RSA SHA1 AES(128) MEDIUM
DHE-RSA-AES128-SHA DH RSA SHA1 AES(128) MEDIUM
ADH-AES128-SHA DH None SHA1 AES(128) MEDIUM
AES256-SHA RSA RSA SHA1 AES(256) HIGH
DHE-RSA-AES256-SHA DH RSA SHA1 AES(256) HIGH
ADH-AES256-SHA DH None SHA1 AES(256) HIGH
CAMELLIA128-SHA RSA RSA SHA1 Camellia(128) MEDIUM
DHE-RSA-CAMELLIA128-SHA DH RSA SHA1 Camellia(128) MEDIUM
ADH-CAMELLIA128-SHA DH None SHA1 Camellia(128) MEDIUM
DHE-RSA-AES128-SHA256 DH RSA SHA256 AES(128) MEDIUM
DHE-RSA-AES256-SHA256 DH RSA SHA256 AES(256) HIGH
ADH-AES128-SHA256 DH None SHA256 AES(128) MEDIUM
ADH-AES256-SHA256 DH None SHA256 AES(256) HIGH
CAMELLIA256-SHA RSA RSA SHA1 Camellia(256) HIGH
DHE-RSA-CAMELLIA256-SHA DH RSA SHA1 Camellia(256) HIGH
ADH-CAMELLIA256-SHA DH None SHA1 Camellia(256) HIGH
AES128-GCM-SHA256 RSA RSA AEAD AESGCM(128) MEDIUM
AES256-GCM-SHA384 RSA RSA AEAD AESGCM(256) HIGH
DHE-RSA-AES128-GCM-SHA256 DH RSA AEAD AESGCM(128) MEDIUM
DHE-RSA-AES256-GCM-SHA384 DH RSA AEAD AESGCM(256) HIGH
ADH-AES128-GCM-SHA256 DH None AEAD AESGCM(128) MEDIUM
ADH-AES256-GCM-SHA384 DH None AEAD AESGCM(256) HIGH
CAMELLIA128-SHA256 RSA RSA SHA256 Camellia(128) MEDIUM
DHE-RSA-CAMELLIA128-SHA256 DH RSA SHA256 Camellia(128) MEDIUM
ADH-CAMELLIA128-SHA256 DH None SHA256 Camellia(128) MEDIUM
CAMELLIA256-SHA256 RSA RSA SHA256 Camellia(256) HIGH

DHE-RSA-CAMELLIA256-SHA256 DH RSA SHA256 Camellia(256) HIGH
ADH-CAMELLIA256-SHA256 DH None SHA256 Camellia(256) HIGH
ECDHE-RSA-AES128-SHA ECDH RSA SHA1 AES(128) MEDIUM
ECDHE-RSA-AES256-SHA ECDH RSA SHA1 AES(256) HIGH
AECDH-AES128-SHA ECDH None SHA1 AES(128) MEDIUM
AECDH-AES256-SHA ECDH None SHA1 AES(256) HIGH
ECDHE-RSA-AES128-SHA256 ECDH RSA SHA256 AES(128) MEDIUM
ECDHE-RSA-AES256-SHA384 ECDH RSA SHA384 AES(256) HIGH
ECDHE-RSA-AES128-GCM-SHA256 ECDH RSA AEAD AESGCM(128) MEDIUM
ECDHE-RSA-AES256-GCM-SHA384 ECDH RSA AEAD AESGCM(256) HIGH
ARIA128-GCM-SHA256 RSA RSA AEAD ARIAGCM(128) MEDIUM
ARIA256-GCM-SHA384 RSA RSA AEAD ARIAGCM(256) HIGH
DHE-RSA-ARIA128-GCM-SHA256 DH RSA AEAD ARIAGCM(128) MEDIUM
DHE-RSA-ARIA256-GCM-SHA384 DH RSA AEAD ARIAGCM(256) HIGH
ECDHE-RSA-ARIA128-GCM-SHA256 ECDH RSA AEAD ARIAGCM(128) MEDIUM
ECDHE-RSA-ARIA256-GCM-SHA384 ECDH RSA AEAD ARIAGCM(256) HIGH
ECDHE-RSA-CAMELLIA128-SHA256 ECDH RSA SHA256 Camellia(128) MEDIUM
ECDHE-RSA-CAMELLIA256-SHA384 ECDH RSA SHA384 Camellia(256) HIGH
AES128-CCM RSA RSA AEAD AESCCM(128) MEDIUM
AES256-CCM RSA RSA AEAD AESCCM(256) HIGH
DHE-RSA-AES128-CCM DH RSA AEAD AESCCM(128) MEDIUM
DHE-RSA-AES256-CCM DH RSA AEAD AESCCM(256) HIGH
AES128-CCM-8 RSA RSA AEAD AESCCM8(128) MEDIUM
AES256-CCM-8 RSA RSA AEAD AESCCM8(256) HIGH
DHE-RSA-AES128-CCM-8 DH RSA AEAD AESCCM8(128) MEDIUM
DHE-RSA-AES256-CCM-8 DH RSA AEAD AESCCM8(256) HIGH
ECDHE-RSA-CHACHA20-POLY1305 ECDH RSA AEAD CHACHA20/POLY1305(256) HIGH
DHE-RSA-CHACHA20-POLY1305 DH RSA AEAD CHACHA20/POLY1305(256) HIGH
AES128-SHA256 RSA RSA SHA256 AES(128) MEDIUM
AES256-SHA256 RSA RSA SHA256 AES(256) HIGH
TLSv1.3 PROTOCOL IS ENABLED
TLS13-AES-128-GCM-SHA256 N/A N/A AEAD AESGCM(128) MEDIUM
TLS13-AES-256-GCM-SHA384 N/A N/A AEAD AESGCM(256) HIGH
TLS13-CHACHA20-POLY1305-SHA256 N/A N/A AEAD CHACHA20/POLY1305(256) HIGH

Links Rejected By Crawl Scope or Exclusion List

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1
QID: 150020
Category: Web Application
CVE ID: -
Vendor Reference: -
Bugtraq ID: -

Last Update: 2022-02-07 16:48:28.0

THREAT:

One or more links were not crawled because of an explicit rule to exclude them. This also occurs if a link is malformed.

Exclude list and Include list entries can cause links to be rejected. If a scan is limited to a specific starting directory, then links outside that directory will neither be crawled or tested.

Links that contain a host name or IP address different from the target application are considered external links and not crawled by default; those types of links are not listed here. This often happens when the scope of a scan is limited to the directory of the starting URL. The scope can be changed in the Web Application Record.

During the test phase, some path-based tests may be rejected if the scan is limited to the directory of the starting URL and the test would fall outside that directory. In these cases, the number of rejected links may be too high to list in the Results section.

IMPACT:

Links listed here were neither crawled or tested by the Web application scanning engine.

SOLUTION:

A link might have been intentionally matched by a exclude or include list entry. Verify that no links in this list were unintentionally rejected.

RESULT:

Links not permitted:

(This list includes links from QIDs: 150010,150041,150143,150170)

External links discovered:

<https://wingpath.co.uk/>

IP based excluded links:

Links rejected during the test phase not reported due to volume of links.

Secure Sockets Layer/Transport Layer Security (SSL/TLS) Key Exchange Methods

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 38704

Category: General remote services

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2023-02-01 23:14:33.0

THREAT:

The following is a list of SSL/TLS key exchange methods supported by the server, along with their respective key sizes, strengths and ciphers.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

CIPHER NAME GROUP KEY-SIZE FORWARD-SECRET CLASSICAL-STRENGTH QUANTUM-STRENGTH

TLSv1
CAMELLIA256-SHA RSA 2048 no 110 low
CAMELLIA128-SHA RSA 2048 no 110 low
AES256-SHA RSA 2048 no 110 low
AES128-SHA RSA 2048 no 110 low
DHE-RSA-CAMELLIA256-SHA DHE 2048 yes 110 low
DHE-RSA-CAMELLIA128-SHA DHE 2048 yes 110 low
DHE-RSA-AES256-SHA DHE 2048 yes 110 low
DHE-RSA-AES128-SHA DHE 2048 yes 110 low
ADH-CAMELLIA256-SHA DHA 3072 yes 132 low
ADH-CAMELLIA128-SHA DHA 1024 yes 80 low
ADH-AES256-SHA DHA 3072 yes 132 low
ADH-AES128-SHA DHA 1024 yes 80 low
ECDHE-RSA-AES256-SHA ECDHE x448 448 yes 224 low
ECDHE-RSA-AES256-SHA ECDHE x25519 256 yes 128 low
ECDHE-RSA-AES256-SHA ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-AES256-SHA ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-AES256-SHA ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-AES128-SHA ECDHE x448 448 yes 224 low
ECDHE-RSA-AES128-SHA ECDHE x25519 256 yes 128 low
ECDHE-RSA-AES128-SHA ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-AES128-SHA ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-AES128-SHA ECDHE secp521r1 521 yes 260 low
AECDH-AES256-SHA ECDHA x448 448 yes 224 low
AECDH-AES256-SHA ECDHA x25519 256 yes 128 low
AECDH-AES256-SHA ECDHA secp384r1 384 yes 192 low
AECDH-AES256-SHA ECDHA secp256r1 256 yes 128 low
AECDH-AES256-SHA ECDHA secp521r1 521 yes 260 low
AECDH-AES128-SHA ECDHA x448 448 yes 224 low
AECDH-AES128-SHA ECDHA x25519 256 yes 128 low
AECDH-AES128-SHA ECDHA secp384r1 384 yes 192 low
AECDH-AES128-SHA ECDHA secp256r1 256 yes 128 low
AECDH-AES128-SHA ECDHA secp521r1 521 yes 260 low
TLSv1.1
CAMELLIA256-SHA RSA 2048 no 110 low
CAMELLIA128-SHA RSA 2048 no 110 low
AES256-SHA RSA 2048 no 110 low
AES128-SHA RSA 2048 no 110 low
DHE-RSA-CAMELLIA256-SHA DHE 2048 yes 110 low
DHE-RSA-CAMELLIA128-SHA DHE 2048 yes 110 low
DHE-RSA-AES256-SHA DHE 2048 yes 110 low
DHE-RSA-AES128-SHA DHE 2048 yes 110 low
ADH-CAMELLIA256-SHA DHA 3072 yes 132 low
ADH-CAMELLIA128-SHA DHA 1024 yes 80 low
ADH-AES256-SHA DHA 3072 yes 132 low
ADH-AES128-SHA DHA 1024 yes 80 low
ECDHE-RSA-AES256-SHA ECDHE x448 448 yes 224 low
ECDHE-RSA-AES256-SHA ECDHE x25519 256 yes 128 low
ECDHE-RSA-AES256-SHA ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-AES256-SHA ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-AES256-SHA ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-AES128-SHA ECDHE x448 448 yes 224 low
ECDHE-RSA-AES128-SHA ECDHE x25519 256 yes 128 low
ECDHE-RSA-AES128-SHA ECDHE secp384r1 384 yes 192 low

ECDHE-RSA-AES128-SHA ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-AES128-SHA ECDHE secp521r1 521 yes 260 low
AECDH-AES256-SHA ECDHA x448 448 yes 224 low
AECDH-AES256-SHA ECDHA x25519 256 yes 128 low
AECDH-AES256-SHA ECDHA secp384r1 384 yes 192 low
AECDH-AES256-SHA ECDHA secp256r1 256 yes 128 low
AECDH-AES256-SHA ECDHA secp521r1 521 yes 260 low
AECDH-AES128-SHA ECDHA x448 448 yes 224 low
AECDH-AES128-SHA ECDHA x25519 256 yes 128 low
AECDH-AES128-SHA ECDHA secp384r1 384 yes 192 low
AECDH-AES128-SHA ECDHA secp256r1 256 yes 128 low
AECDH-AES128-SHA ECDHA secp521r1 521 yes 260 low
TLSv1.2
AES256-SHA256 RSA 2048 no 110 low
AES128-SHA256 RSA 2048 no 110 low
AES256-CCM-8 RSA 2048 no 110 low
AES128-CCM-8 RSA 2048 no 110 low
AES256-CCM RSA 2048 no 110 low
AES128-CCM RSA 2048 no 110 low
ARIA256-GCM-SHA384 RSA 2048 no 110 low
ARIA128-GCM-SHA256 RSA 2048 no 110 low
CAMELLIA256-SHA256 RSA 2048 no 110 low
AES256-GCM-SHA384 RSA 2048 no 110 low
AES128-GCM-SHA256 RSA 2048 no 110 low
CAMELLIA256-SHA RSA 2048 no 110 low
CAMELLIA128-SHA RSA 2048 no 110 low
AES256-SHA RSA 2048 no 110 low
AES128-SHA RSA 2048 no 110 low
CAMELLIA128-SHA256 RSA 2048 no 110 low
DHE-RSA-AES256-GCM-SHA384 DHE 2048 yes 110 low
DHE-RSA-CHACHA20-POLY1305 DHE 2048 yes 110 low
DHE-RSA-ARIA256-GCM-SHA384 DHE 2048 yes 110 low
DHE-RSA-AES128-GCM-SHA256 DHE 2048 yes 110 low
DHE-RSA-ARIA128-GCM-SHA256 DHE 2048 yes 110 low
DHE-RSA-AES256-CCM DHE 2048 yes 110 low
DHE-RSA-AES128-CCM DHE 2048 yes 110 low
DHE-RSA-AES256-CCM-8 DHE 2048 yes 110 low
DHE-RSA-AES128-CCM-8 DHE 2048 yes 110 low
DHE-RSA-AES256-SHA256 DHE 2048 yes 110 low
DHE-RSA-CAMELLIA256-SHA256 DHE 2048 yes 110 low
DHE-RSA-CAMELLIA256-SHA DHE 2048 yes 110 low
DHE-RSA-AES128-SHA256 DHE 2048 yes 110 low
DHE-RSA-CAMELLIA128-SHA256 DHE 2048 yes 110 low
DHE-RSA-CAMELLIA128-SHA DHE 2048 yes 110 low
DHE-RSA-AES256-SHA DHE 2048 yes 110 low
DHE-RSA-AES128-SHA DHE 2048 yes 110 low
ADH-CAMELLIA256-SHA256 DHA 3072 yes 132 low
ADH-CAMELLIA128-SHA256 DHA 1024 yes 80 low
ADH-AES256-GCM-SHA384 DHA 3072 yes 132 low
ADH-AES128-GCM-SHA256 DHA 1024 yes 80 low
ADH-CAMELLIA256-SHA DHA 3072 yes 132 low
ADH-AES256-SHA256 DHA 3072 yes 132 low
ADH-AES128-SHA256 DHA 1024 yes 80 low
ADH-CAMELLIA128-SHA DHA 1024 yes 80 low
ADH-AES256-SHA DHA 3072 yes 132 low
ADH-AES128-SHA DHA 1024 yes 80 low

ECDHE-RSA-AES256-GCM-SHA384 ECDHE x448 448 yes 224 low
ECDHE-RSA-AES256-GCM-SHA384 ECDHE x25519 256 yes 128 low
ECDHE-RSA-AES256-GCM-SHA384 ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-AES256-GCM-SHA384 ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-AES256-GCM-SHA384 ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-CHACHA20-POLY1305 ECDHE x448 448 yes 224 low
ECDHE-RSA-CHACHA20-POLY1305 ECDHE x25519 256 yes 128 low
ECDHE-RSA-CHACHA20-POLY1305 ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-CHACHA20-POLY1305 ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-CHACHA20-POLY1305 ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-AES128-GCM-SHA256 ECDHE x448 448 yes 224 low
ECDHE-RSA-AES128-GCM-SHA256 ECDHE x25519 256 yes 128 low
ECDHE-RSA-AES128-GCM-SHA256 ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-AES128-GCM-SHA256 ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-AES128-GCM-SHA256 ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-ARIA256-GCM-SHA384 ECDHE x448 448 yes 224 low
ECDHE-RSA-ARIA256-GCM-SHA384 ECDHE x25519 256 yes 128 low
ECDHE-RSA-ARIA256-GCM-SHA384 ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-ARIA256-GCM-SHA384 ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-ARIA256-GCM-SHA384 ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-ARIA128-GCM-SHA256 ECDHE x448 448 yes 224 low
ECDHE-RSA-ARIA128-GCM-SHA256 ECDHE x25519 256 yes 128 low
ECDHE-RSA-ARIA128-GCM-SHA256 ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-ARIA128-GCM-SHA256 ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-ARIA128-GCM-SHA256 ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-AES256-SHA384 ECDHE x448 448 yes 224 low
ECDHE-RSA-AES256-SHA384 ECDHE x25519 256 yes 128 low
ECDHE-RSA-AES256-SHA384 ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-AES256-SHA384 ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-AES256-SHA384 ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-CAMELLIA256-SHA384 ECDHE x448 448 yes 224 low
ECDHE-RSA-CAMELLIA256-SHA384 ECDHE x25519 256 yes 128 low
ECDHE-RSA-CAMELLIA256-SHA384 ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-CAMELLIA256-SHA384 ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-CAMELLIA256-SHA384 ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-AES128-SHA256 ECDHE x448 448 yes 224 low
ECDHE-RSA-AES128-SHA256 ECDHE x25519 256 yes 128 low
ECDHE-RSA-AES128-SHA256 ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-AES128-SHA256 ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-AES128-SHA256 ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-CAMELLIA128-SHA256 ECDHE x448 448 yes 224 low
ECDHE-RSA-CAMELLIA128-SHA256 ECDHE x25519 256 yes 128 low
ECDHE-RSA-CAMELLIA128-SHA256 ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-CAMELLIA128-SHA256 ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-CAMELLIA128-SHA256 ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-AES256-SHA ECDHE x448 448 yes 224 low
ECDHE-RSA-AES256-SHA ECDHE x25519 256 yes 128 low
ECDHE-RSA-AES256-SHA ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-AES256-SHA ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-AES256-SHA ECDHE secp521r1 521 yes 260 low
ECDHE-RSA-AES128-SHA ECDHE x448 448 yes 224 low
ECDHE-RSA-AES128-SHA ECDHE x25519 256 yes 128 low
ECDHE-RSA-AES128-SHA ECDHE secp384r1 384 yes 192 low
ECDHE-RSA-AES128-SHA ECDHE secp256r1 256 yes 128 low
ECDHE-RSA-AES128-SHA ECDHE secp521r1 521 yes 260 low
AECDH-AES256-SHA ECDHA x448 448 yes 224 low

AECDH-AES256-SHA ECDHA x25519 256 yes 128 low
AECDH-AES256-SHA ECDHA secp384r1 384 yes 192 low
AECDH-AES256-SHA ECDHA secp256r1 256 yes 128 low
AECDH-AES256-SHA ECDHA secp521r1 521 yes 260 low
AECDH-AES128-SHA ECDHA x448 448 yes 224 low
AECDH-AES128-SHA ECDHA x25519 256 yes 128 low
AECDH-AES128-SHA ECDHA secp384r1 384 yes 192 low
AECDH-AES128-SHA ECDHA secp256r1 256 yes 128 low
AECDH-AES128-SHA ECDHA secp521r1 521 yes 260 low
TLSv1.3
TLS13-AES-128-GCM-SHA256 DHE ffdhe2048 2048 yes 110 low
TLS13-AES-128-GCM-SHA256 DHE ffdhe3072 3072 yes 132 low
TLS13-AES-256-GCM-SHA384 DHE ffdhe2048 2048 yes 110 low
TLS13-AES-256-GCM-SHA384 DHE ffdhe3072 3072 yes 132 low
TLS13-CHACHA20-POLY1305-SHA256 DHE ffdhe2048 2048 yes 110 low
TLS13-CHACHA20-POLY1305-SHA256 DHE ffdhe3072 3072 yes 132 low
TLS13-AES-128-GCM-SHA256 ECDHE x25519 256 yes 128 low
TLS13-AES-128-GCM-SHA256 ECDHE x448 448 yes 224 low
TLS13-AES-128-GCM-SHA256 ECDHE secp256r1 256 yes 128 low
TLS13-AES-128-GCM-SHA256 ECDHE secp521r1 521 yes 260 low
TLS13-AES-128-GCM-SHA256 ECDHE secp384r1 384 yes 192 low
TLS13-AES-256-GCM-SHA384 ECDHE x25519 256 yes 128 low
TLS13-AES-256-GCM-SHA384 ECDHE x448 448 yes 224 low
TLS13-AES-256-GCM-SHA384 ECDHE secp256r1 256 yes 128 low
TLS13-AES-256-GCM-SHA384 ECDHE secp521r1 521 yes 260 low
TLS13-AES-256-GCM-SHA384 ECDHE secp384r1 384 yes 192 low
TLS13-CHACHA20-POLY1305-SHA256 ECDHE x25519 256 yes 128 low
TLS13-CHACHA20-POLY1305-SHA256 ECDHE x448 448 yes 224 low
TLS13-CHACHA20-POLY1305-SHA256 ECDHE secp256r1 256 yes 128 low
TLS13-CHACHA20-POLY1305-SHA256 ECDHE secp521r1 521 yes 260 low
TLS13-CHACHA20-POLY1305-SHA256 ECDHE secp384r1 384 yes 192 low

Secure Sockets Layer/Transport Layer Security (SSL/TLS) Protocol Properties

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 
QID: 38706
Category: General remote services
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2021-06-09 04:32:38.0

THREAT:

The following is a list of detected SSL/TLS protocol properties.

IMPACT:

Items include:

- Extended Master Secret: indicates whether the extended_master_secret extension is supported or required by the server. This extension enhances security and is recommended. Applicable to TLSv1, TLSv1.1, TLSv1.2, DTLSv1, DTLSv1.2
- Encrypt Then MAC: indicates whether the encrypt_then_mac extension is supported or required by the server. This extension enhances the security of non-AEAD ciphers and is recommended. Applicable to TLSv1, TLSv1.1, TLSv1.2, DTLSv1, DTLSv1.2
- Heartbeat: indicates whether the heartbeat extension is supported. It is not recommended to enable this, except for DTLS. Applicable to TLSv1, TLSv1.1, TLSv1.2, TLSv1.3, DTLSv1, DTLSv1.2
- Truncated HMAC: indicates whether the truncated_hmac extension is supported. This can degrade security and is not recommended. Applicable to TLSv1, TLSv1.1, TLSv1.2, DTLSv1, DTLSv1.2
- Cipher priority: indicates whether client, server or both determine the priority of ciphers. Having the server determine the priority is recommended. Applicable to SSLv3, TLSv1, TLSv1.1, TLSv1.2, TLSv1.3, DTLSv1, DTLSv1.2

SOLUTION:

N/A

RESULT:

NAME STATUS

TLSv1
Extended Master Secret yes
Encrypt Then MAC yes
Heartbeat no
Truncated HMAC no
Cipher priority controlled by client
OCSP stapling no
SCT extension no
TLSv1.1
Extended Master Secret yes
Encrypt Then MAC yes
Heartbeat no
Truncated HMAC no
Cipher priority controlled by client
OCSP stapling no
SCT extension no
TLSv1.2
Extended Master Secret yes
Encrypt Then MAC yes
Heartbeat no
Truncated HMAC no
Cipher priority controlled by client
OCSP stapling no
SCT extension no
TLSv1.3
Heartbeat no
Cipher priority controlled by client

OCSF stapling no
SCT extension no

SSL Session Caching Information

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	38291
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-03-19 22:48:23.0

THREAT:
SSL session is a collection of security parameters that are negotiated by the SSL client and server for each SSL connection. SSL session caching is targeted to reduce the overhead of negotiations in recurring SSL connections. SSL sessions can be reused to resume an earlier connection or to establish multiple simultaneous connections. The client suggests an SSL session to be reused by identifying the session with a Session-ID during SSL handshake. If the server finds it appropriate to reuse the session, then they both proceed to secure communication with already known security parameters.

This test determines if SSL session caching is enabled on the host.

IMPACT:
SSL session caching is part of the SSL and TLS protocols and is not a security threat. The result of this test is for informational purposes only.

SOLUTION:
N/A

RESULT:
TLSv1 session caching is enabled on the target.
TLSv1.1 session caching is enabled on the target.
TLSv1.2 session caching is enabled on the target.
TLSv1.3 session caching is enabled on the target.

Links Crawled

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 150009

Category: Web Application

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2020-07-27 21:11:30.0

THREAT:

The list of unique links crawled and HTML forms submitted by the scanner appear in the Results section. This list may contain fewer links than the maximum threshold defined.

NOTE: This list also includes:

- All the unique links that are reported in QID 150140 (Redundant links/URL paths crawled and not crawled)
- All the forms reported in QID 150152 (Forms Crawled)
- All the forms in QID 150115 (Authentication Form Found)
- Certain requests from QID 150172 (Requests Crawled)

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Duration of crawl phase (seconds): 2.00

Number of links: 1

(This number excludes form requests and links re-requested during authentication.)

<https://basil.wingpath.co.uk/>

Scan Activity per Port

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 45426

Category: Information gathering

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2020-06-24 12:42:21.0

THREAT:

Scan activity per port is an estimate of the amount of internal process time the scanner engine spent scanning a particular TCP or UDP port. This information can be useful to determine the reason for long scan times. The individual time values represent internal process time, not elapsed time, and can be longer than the total scan time because of internal parallelism. High values are often caused by slowly responding services or services on which requests time out.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Protocol Port

Time

TCP 22 0:06:27

TCP 25 0:04:33

TCP 80 6:56:48

TCP 443 7:03:09

Secure Sockets Layer/Transport Layer Security (SSL/TLS) Key Exchange Methods

port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	38704
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2023-02-01 23:14:33.0

THREAT:

The following is a list of SSL/TLS key exchange methods supported by the server, along with their respective key sizes, strengths and ciphers.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

CIPHER NAME GROUP KEY-SIZE FORWARD-SECRET CLASSICAL-STRENGTH QUANTUM-STRENGTH

TLSv1.2				
ECDHE-ECDSA-AES256-GCM-SHA384	ECDHE	x448	448	yes 224 low
ECDHE-ECDSA-AES256-GCM-SHA384	ECDHE	x25519	256	yes 128 low
ECDHE-ECDSA-AES256-GCM-SHA384	ECDHE	secp384r1	384	yes 192 low
ECDHE-ECDSA-AES256-GCM-SHA384	ECDHE	secp256r1	256	yes 128 low
ECDHE-ECDSA-CHACHA20-POLY1305	ECDHE	x448	448	yes 224 low
ECDHE-ECDSA-CHACHA20-POLY1305	ECDHE	x25519	256	yes 128 low
ECDHE-ECDSA-CHACHA20-POLY1305	ECDHE	secp384r1	384	yes 192 low
ECDHE-ECDSA-CHACHA20-POLY1305	ECDHE	secp256r1	256	yes 128 low

ECDHE-ECDSA-AES128-GCM-SHA256 ECDHE x448 448 yes 224 low
ECDHE-ECDSA-AES128-GCM-SHA256 ECDHE x25519 256 yes 128 low
ECDHE-ECDSA-AES128-GCM-SHA256 ECDHE secp384r1 384 yes 192 low
ECDHE-ECDSA-AES128-GCM-SHA256 ECDHE secp256r1 256 yes 128 low
TLSv1.3
TLS13-AES-128-GCM-SHA256 DHE ffdhe2048 2048 yes 110 low
TLS13-AES-128-GCM-SHA256 DHE ffdhe3072 3072 yes 132 low
TLS13-AES-128-GCM-SHA256 DHE ffdhe4096 4096 yes 150 low
TLS13-AES-128-GCM-SHA256 DHE ffdhe6144 6144 yes 178 low
TLS13-AES-128-GCM-SHA256 DHE ffdhe8192 8192 yes 202 low
TLS13-AES-256-GCM-SHA384 DHE ffdhe2048 2048 yes 110 low
TLS13-AES-256-GCM-SHA384 DHE ffdhe3072 3072 yes 132 low
TLS13-AES-256-GCM-SHA384 DHE ffdhe4096 4096 yes 150 low
TLS13-AES-256-GCM-SHA384 DHE ffdhe6144 6144 yes 178 low
TLS13-AES-256-GCM-SHA384 DHE ffdhe8192 8192 yes 202 low
TLS13-CHACHA20-POLY1305-SHA256 DHE ffdhe2048 2048 yes 110 low
TLS13-CHACHA20-POLY1305-SHA256 DHE ffdhe3072 3072 yes 132 low
TLS13-CHACHA20-POLY1305-SHA256 DHE ffdhe4096 4096 yes 150 low
TLS13-CHACHA20-POLY1305-SHA256 DHE ffdhe6144 6144 yes 178 low
TLS13-CHACHA20-POLY1305-SHA256 DHE ffdhe8192 8192 yes 202 low
TLS13-AES-128-GCM-SHA256 ECDHE x25519 256 yes 128 low
TLS13-AES-128-GCM-SHA256 ECDHE secp256r1 256 yes 128 low
TLS13-AES-128-GCM-SHA256 ECDHE x448 448 yes 224 low
TLS13-AES-128-GCM-SHA256 ECDHE secp521r1 521 yes 260 low
TLS13-AES-128-GCM-SHA256 ECDHE secp384r1 384 yes 192 low
TLS13-AES-256-GCM-SHA384 ECDHE x25519 256 yes 128 low
TLS13-AES-256-GCM-SHA384 ECDHE secp256r1 256 yes 128 low
TLS13-AES-256-GCM-SHA384 ECDHE x448 448 yes 224 low
TLS13-AES-256-GCM-SHA384 ECDHE secp521r1 521 yes 260 low
TLS13-AES-256-GCM-SHA384 ECDHE secp384r1 384 yes 192 low
TLS13-CHACHA20-POLY1305-SHA256 ECDHE x25519 256 yes 128 low
TLS13-CHACHA20-POLY1305-SHA256 ECDHE secp256r1 256 yes 128 low
TLS13-CHACHA20-POLY1305-SHA256 ECDHE x448 448 yes 224 low
TLS13-CHACHA20-POLY1305-SHA256 ECDHE secp521r1 521 yes 260 low
TLS13-CHACHA20-POLY1305-SHA256 ECDHE secp384r1 384 yes 192 low

Referrer-Policy HTTP Security Header Not Detected

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:1

QID:48131

Category:Information gathering

CVE ID:-

Vendor Reference:[Referrer-Policy](#)

Bugtraq ID: -
Last Update: 2023-01-18 13:30:16.0

THREAT:

No Referrer Policy is specified for the link. It checks for one of the following Referrer Policy in the response headers:

- 1) no-referrer
- 2) no-referrer-when-downgrade
- 3) same-origin
- 4) origin
- 5) origin-when-cross-origin
- 6) strict-origin
- 7) strict-origin-when-cross-origin

QID Detection Logic(Unauthenticated):

If the Referrer Policy header is not found , checks in response body for meta tag containing tag name as "referrer" and one of the above Referrer Policy.

IMPACT:

The Referrer-Policy header controls how much referrer information is sent to a site when navigating to it. Absence of Referrer-Policy header can lead to leakage of sensitive information via the referrer header.

SOLUTION:

Referrer Policy header improves security by ensuring websites don't leak sensitive information via the referrer header. It's recommended to add secure Referrer Policies as a part of a defense-in-depth approach.

References:

- <https://www.w3.org/TR/referrer-policy/>
- <https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Referrer-Policy>

RESULT:

Referrer-Policy HTTP Header missing on 80 port.

GET / HTTP/1.1

Host: basil.wingpath.co.uk

Connection: Keep-Alive

Links Rejected By Crawl Scope or Exclusion List

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 
QID: 150020
Category: Web Application
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2022-02-07 16:48:28.0

THREAT:

One or more links were not crawled because of an explicit rule to exclude them. This also occurs if a link is malformed.

Exclude list and Include list entries can cause links to be rejected. If a scan is limited to a specific starting directory, then links outside that directory will neither be crawled or tested.

Links that contain a host name or IP address different from the target application are considered external links and not crawled by default; those types of links are not listed here. This often happens when the scope of a scan is limited to the directory of the starting URL. The scope can be changed in the Web Application Record.

During the test phase, some path-based tests may be rejected if the scan is limited to the directory of the starting URL and the test would fall outside that directory. In these cases, the number of rejected links may be too high to list in the Results section.

IMPACT:

Links listed here were neither crawled or tested by the Web application scanning engine.

SOLUTION:

A link might have been intentionally matched by a exclude or include list entry. Verify that no links in this list were unintentionally rejected.

RESULT:

Links not permitted:

(This list includes links from QIDs: 150010,150041,150143,150170)

External links discovered:

<https://wingpath.co.uk/>

IP based excluded links:

Links rejected during the test phase not reported due to volume of links.

Web Server Version

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 86000

Category: Web server

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2021-12-20 13:32:52.0

THREAT:

A web server is server software, or hardware dedicated to running this software, that can satisfy client requests on the World Wide Web.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Apache/2.4.58 (Ubuntu)

Firewall Detected

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	34011
Category:	Firewall
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2019-04-22 02:37:57.0

THREAT:
A packet filtering device protecting this IP was detected. This is likely to be a firewall or a router using access control lists (ACLs).

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
Some of the ports filtered by the firewall are: 20, 21, 23, 53, 111, 135, 445, 1, 7, 11.

Listed below are the ports filtered by the firewall.
No response has been received when any of these ports are probed.
1-21,23-24,26-79,81-442,444-6128,6130-65535

TLS Secure Renegotiation Extension Support Information

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	42350
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2016-03-21 16:40:23.0

THREAT:
Secure Socket Layer (SSL) and Transport Layer Security (TLS) renegotiation are vulnerable to an attack in which the attacker forms a TLS connection with the target

server, injects content of his choice, and then splices in a new TLS connection from a client. The server treats the client's initial TLS handshake as a renegotiation and thus believes that the initial data transmitted by the attacker is from the same entity as the subsequent client data. TLS protocol was extended to cryptographically tierenegotiations to the TLS connections they are being performed over. This is referred to as TLS secure renegotiation extension. This detection determines whether the TLS secure renegotiation extension is supported by the server or not.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

TLS Secure Renegotiation Extension Status: supported.

SSL Certificate - Information

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	86002
Category:	Web server
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-03-07 22:23:33.0

THREAT:

SSL certificate information is provided in the Results section.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

NAME	VALUE
(0)CERTIFICATE 0	
(0)Version 3 (0x2)	
(0)Serial Number 26:ec:8d:dc:ff:05:a1:ca:a4:d5:e1:c4:93:da:a7:38:17:b6:40:	b0
(0)Signature Algorithm sha256WithRSAEncryption	
(0)ISSUER NAME	commonName localhost.localdomain
(0)SUBJECT NAME	commonName localhost.localdomain
(0)Valid From Apr 14 08:20:21 2021 GMT	
(0)Valid Till Apr 12 08:20:21 2031 GMT	
(0)Public Key Algorithm rsaEncryption	
(0)RSA Public Key (2048 bit)	

(0) RSA Public-Key: (2048 bit)
(0) Modulus:
(0) 00:a5:1b:8b:bc:ad:07:86:a1:95:0b:c8:9e:97:91:
(0) 1b:0a:1e:ff:d3:a7:1c:8a:f2:b3:90:3e:35:56:f5:
(0) 4a:f6:3b:3d:e0:06:d9:00:ac:c2:94:21:c3:ba:87:
(0) 4e:09:d0:2a:d6:46:6d:06:6b:98:49:0d:74:f4:59:
(0) 8d:b6:7e:f9:05:5f:c6:5f:31:d5:8a:df:82:70:c9:
(0) 20:ba:69:3f:09:0a:7d:82:5b:7d:59:4c:5e:49:5a:
(0) c5:07:63:79:59:56:20:73:26:b0:90:02:c0:56:67:
(0) 80:1d:b3:24:fb:d9:b1:d3:a3:e6:7c:31:57:c8:f6:
(0) bc:b0:2d:73:6c:39:74:50:20:85:a9:ee:cc:ae:5b:
(0) 45:a1:0b:a1:df:f7:62:16:3a:70:4b:f4:fb:7e:46:
(0) fe:5b:a3:52:2e:9f:fc:91:f4:31:02:2e:cf:46:4b:
(0) 8f:be:d9:22:76:68:6b:36:ae:f4:f6:fb:b1:a0:3b:
(0) bb:a6:71:17:51:8d:dd:21:c8:e4:27:66:fe:c1:78:
(0) 50:cd:5a:81:ea:bd:c8:3a:ef:24:dd:96:c7:ec:36:
(0) e8:fa:74:6b:e2:f4:a3:e7:b7:d8:29:c4:8c:78:3d:
(0) 9b:43:75:71:c0:38:3c:76:9a:0a:8f:30:c8:16:9f:
(0) 82:a9:31:ad:25:5c:bb:0e:f3:91:fe:70:9d:a8:55:
(0) 79:b7
(0) Exponent: 65537 (0x10001)
(0)X509v3 EXTENSIONS
(0)X509v3 Basic Constraints CA:FALSE
(0)X509v3 Subject Alternative Name DNS:localhost.localdomain
(0)Signature (256 octets)
(0) 89:f0:b5:80:73:7f:da:1c:41:5c:7e:65:5f:fd:08:e2
(0) c0:66:20:22:26:d0:07:9d:ba:3b:41:5f:17:77:72:d4
(0) 3b:3c:80:a4:9a:20:fd:f5:9c:1b:1b:4a:e4:47:b3:29
(0) 53:cf:7b:95:10:b9:a4:f1:e5:2a:0f:b6:23:3b:28:c3
(0) 00:86:76:45:ec:cc:46:2b:24:48:f4:4d:c8:00:98:9b
(0) cf:31:ff:63:0a:cb:ab:5d:ae:f5:01:81:5a:de:41:b2
(0) 32:d8:39:1a:77:5d:cd:ed:e7:45:ce:8a:cf:99:0f:b8
(0) 5e:bf:4f:de:92:2f:ee:26:a6:3c:39:0d:d3:41:4d:be
(0) 7c:7e:32:0f:5d:8d:6d:c8:85:74:80:5a:df:80:dc:ef
(0) 69:2e:31:a0:e0:5a:68:06:5b:1e:8f:40:42:1a:48:74
(0) 7a:53:d6:17:7b:89:b5:8b:e4:28:05:fc:70:f3:37:04
(0) 92:de:d1:a2:c8:f2:e6:37:1a:b6:d4:14:6e:26:c1:be
(0) 91:2e:e8:cf:fa:cc:5c:78:19:90:b5:17:f1:25:99:58
(0) 2b:fd:f6:ef:a3:9d:a8:76:88:0e:4c:57:1c:04:eb:7e
(0) cd:4c:cb:ae:75:2c:66:2d:70:ed:9f:82:53:aa:d4:75
(0) 18:00:66:dd:73:bf:0c:bd:d1:e3:5d:81:16:bb:37:9d

SSL Server default Diffie-Hellman prime information

port 25 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 38609

Category: General remote services

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2015-05-26 22:09:34.0

THREAT:
Diffie-Hellman is a popular cryptographic algorithm used by SSL/TLS. - For fixed primes: 1024 and below are considered unsafe. - For variable primes: 512 is unsafe. 768 is probably mostly safe, but might not be for long. 1024 and above are considered safe.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
SSL server default to use Diffie-Hellman key exchange method with variable 2048(bits) prime

External Links Discovered	port 80 / tcp
---------------------------	---------------

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 150010

Category: Web Application

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2020-02-19 18:30:56.0

THREAT:
External links discovered during the scan are listed in the Results section. These links were out of scope for the scan and were not crawled.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
Number of links: 1
<https://wingpath.co.uk/>

SSL Session Caching Information	port 443 / tcp over ssl
---------------------------------	-------------------------

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	38291
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-03-19 22:48:23.0

THREAT:
SSL session is a collection of security parameters that are negotiated by the SSL client and server for each SSL connection. SSL session caching is targeted to reduce the overhead of negotiations in recurring SSL connections. SSL sessions can be reused to resume an earlier connection or to establish multiple simultaneous connections. The client suggests an SSL session to be reused by identifying the session with a Session-ID during SSL handshake. If the server finds it appropriate to reuse the session, then they both proceed to secure communication with already known security parameters.

This test determines if SSL session caching is enabled on the host.

IMPACT:
SSL session caching is part of the SSL and TLS protocols and is not a security threat. The result of this test is for informational purposes only.

SOLUTION:
N/A

RESULT:
TLSv1.2 session caching is enabled on the target.
TLSv1.3 session caching is enabled on the target.

HTTP Response Method and Header Information Collected port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	48118
Category:	Information gathering
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-07-20 12:24:23.0

THREAT:

This QID prints the information, in the form of a text record, that a web server sends back to a client's browser in response to receiving a single HTTP GET request.

QID Detection Logic:

This QID returns the HTTP response method and header information returned by a web server.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

HTTP header and method information collected on port 443.

GET / HTTP/1.1

Host: wingpath.co.uk

Connection: Keep-Alive

HTTP/1.1 503 Service Unavailable

Date: Tue, 21 May 2024 15:05:36 GMT

Server: Apache/2.4.58 (Ubuntu)

Last-Modified: Sat, 14 Nov 2020 17:32:32 GMT

ETag: "194-5b41487ab191c"

Accept-Ranges: bytes

Content-Length: 404

Connection: close

Content-Type: text/html

SSL Server Information Retrieval

port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	38116
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2016-05-24 21:02:48.0

THREAT:

The following is a list of supported SSL ciphers.

Note: If a cipher is included in this list it means that it was possible to establish a SSL connection using that cipher. There are some web servers setups that allow connections to be established using a LOW grade cipher, only to provide a web page stating that the URL is accessible only through a non-LOW grade cipher. In this case even though LOW grade cipher will be listed here QID 38140 will not be reported.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

CIPHER KEY-EXCHANGE AUTHENTICATION MAC ENCRYPTION(KEY-STRENGTH) GRADE

SSLv2 PROTOCOL IS DISABLED
SSLv3 PROTOCOL IS DISABLED
TLSv1 PROTOCOL IS DISABLED
TLSv1.1 PROTOCOL IS DISABLED
TLSv1.2 PROTOCOL IS ENABLED
TLSv1.2 COMPRESSION METHOD None
ECDHE-ECDSA-AES128-GCM-SHA256 ECDH ECDSA AEAD AESGCM(128) MEDIUM
ECDHE-ECDSA-AES256-GCM-SHA384 ECDH ECDSA AEAD AESGCM(256) HIGH
ECDHE-ECDSA-CHACHA20-POLY1305 ECDH ECDSA AEAD CHACHA20/POLY1305(256) HIGH
TLSv1.3 PROTOCOL IS ENABLED
TLS13-AES-128-GCM-SHA256 N/A N/A AEAD AESGCM(128) MEDIUM
TLS13-AES-256-GCM-SHA384 N/A N/A AEAD AESGCM(256) HIGH
TLS13-CHACHA20-POLY1305-SHA256 N/A N/A AEAD CHACHA20/POLY1305(256) HIGH

Target Network Information

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 
QID: 45004
Category: Information gathering
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2013-08-15 21:12:37.0

THREAT:

The information shown in the Result section was returned by the network infrastructure responsible for routing traffic from our cloud platform to the target network (where the scanner appliance is located).

This information was returned from: 1) the WHOIS service, or 2) the infrastructure provided by the closest gateway server to our cloud platform. If your ISP is routing traffic, your ISP's gateway server returned this information.

IMPACT:

This information can be used by malicious users to gather more information about the network infrastructure that may help in launching attacks against it.

SOLUTION:

N/A

RESULT:
The network handle is: RIPE-185
Network description:
RIPE Network Coordination Centre

Default Web Page

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1
QID: 12230
Category: CGI
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2019-03-16 03:30:26.0

THREAT:
The Result section displays the default Web page for the Web server.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
GET / HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at wingpath.co.uk Port 80</address>
</body></html>
GET / HTTP/1.1
Host: basil.wingpath.co.uk
Connection: Keep-Alive
```

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at basil.wingpath.co.uk Port 80</address>
</body></html>
```

TLS Secure Renegotiation Extension Support Information

port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	42350
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2016-03-21 16:40:23.0

THREAT:
Secure Socket Layer (SSL) and Transport Layer Security (TLS) renegotiation are vulnerable to an attack in which the attacker forms a TLS connection with the target server, injects content of his choice, and then splices in a new TLS connection from a client. The server treats the client's initial TLS handshake as a renegotiation and thus believes that the initial data transmitted by the attacker is from the same entity as the subsequent client data. TLS protocol was extended to cryptographically tierenegotiations to the TLS connections they are being performed over. This is referred to as TLS secure renegotiation extension. This detection determines whether the TLS secure renegotiation extension is supported by the server or not.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
TLS Secure Renegotiation Extension Status: supported.

IP ID Values Randomness

PCI COMPLIANCE STATUS

PASS

Severity:	1	
QID:	82046	
Category:	TCP/IP	
CVE ID:	-	
Vendor Reference:	-	
Bugtraq ID:	-	
Last Update:	2006-07-27 21:45:19.0	

THREAT:

The values for the identification (ID) field in IP headers in IP packets from the host are analyzed to determine how random they are. The changes between subsequent ID values for either the network byte ordering or the host byte ordering, whichever is smaller, are displayed in the RESULT section along with the duration taken to send the probes. When incremental values are used, as is the case for TCP/IP implementation in many operating systems, these changes reflect the network load of the host at the time this test was conducted.

Please note that for reliability reasons only the network traffic from open TCP ports is analyzed.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

IP ID changes observed (network order) for port 22: 0

Duration: 31 milli seconds

SSL Certificate will expire within next six months

port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1 
QID:	38600
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2016-01-29 20:24:19.0

THREAT:

Certificates are used for authentication purposes in different protocols such as SSL/TLS. Each certificate has a validity period outside of which it is supposed to be considered invalid. This QID is reported to inform that a certificate will expire within next six months. The advance notice can be helpful since obtaining a certificate can take some time.

IMPACT:

Expired certificates can cause connection disruptions or compromise the integrity and privacy of the connections being protected by the certificates.

SOLUTION:

Contact the certificate authority that signed your certificate to arrange for a renewal.

RESULT:

Certificate #0 CN=wingpath.co.uk The certificate will expire within six months: Aug 7 16:08:38 2024 GMT

DNS Host Name

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 6

Category: Information gathering

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2018-01-04 17:39:37.0

THREAT:

The fully qualified domain name of this host, if it was obtained from a DNS server, is displayed in the RESULT section.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

IP address Host name
185.132.38.51 basil.wingpath.co.
uk

HTTP Service Unavailable Replies Received

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 86383

Category:	Web server
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2006-05-24 17:42:02.0

THREAT:
We have received "503 Service Unavailable" replies in response to our HTTP requests. The server is temporarily unable to service your request due to maintenance downtime or capacity problems.

IMPACT:
The detection of possible Web Server vulnerabilities can be inconsistent as follows. - Because our scanner could not access to this service, there are possibility of missing some vulnerabilities which should be detected. - If the target host is a Windows host, there is a possibility that some vulnerabilities for IIS that should be detected were not detected.

SOLUTION:
N/A

RESULT:
HTTP/1.1 503 Service Unavailable
Date: Tue, 21 May 2024 14:40:52 GMT
Server: Apache/2.4.58 (Ubuntu)
Last-Modified: Sat, 14 Nov 2020 17:32:32 GMT
ETag: "194-5b41487ab191c"
Accept-Ranges: bytes
Content-Length: 404
Connection: close
Content-Type: text/html

```
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Maintenance mode</title>
<meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=no" />
</head>
<body>
<h1>Maintenance mode</h1>
<h4><p>Sorry for the inconvenience.</p>
<p>Our website is currently undergoing scheduled maintenance.</p></h4>

</body>
</html>
```

Web Server Version	port 443 / tcp
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PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 86000

Category: Web server

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2021-12-20 13:32:52.0

THREAT:

A web server is server software, or hardware dedicated to running this software, that can satisfy client requests on the World Wide Web.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Apache/2.4.58 (Ubuntu)

Host Scan Time - Scanner

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 45038

Category: Information gathering

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2022-09-15 18:02:52.0

THREAT:

The Host Scan Time is the period of time it takes the scanning engine to perform the vulnerability assessment of a single target host. The Host Scan Time for this host is reported in the Result section below.

The Host Scan Time does not have a direct correlation to the Duration time as displayed in the Report Summary section of a scan results report. The Duration is the period of time it takes the service to perform a scan task. The Duration includes the time it takes the service to scan all hosts, which may involve parallel scanning. It also includes the time it takes for a scanner appliance to pick up the scan task and transfer the results back to the service's Secure Operating Center. Further, when a scan task is distributed across multiple scanners, the Duration includes the time it takes to perform parallel host scanning on all scanners.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Scan duration: 5501 seconds

Start time: Tue, May 21 2024, 14:25:43 GMT

End time: Tue, May 21 2024, 15:57:24 GMT

Open TCP Services List

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 82023

Category: TCP/IP

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2024-05-01 12:28:44.0

THREAT:

The port scanner enables unauthorized users with the appropriate tools to draw a map of all services on this host that can be accessed from the Internet. The test was carried out with a "stealth" port scanner so that the server does not log real connections.

The Results section displays the port number (Port), the default service listening on the port (IANA Assigned Ports/Services), the description of the service (Description) and the service that the scanner detected using service discovery (Service Detected).

IMPACT:

Unauthorized users can exploit this information to test vulnerabilities in each of the open services.

SOLUTION:

Shut down any unknown or unused service on the list. If you have difficulty figuring out which service is provided by which process or program, contact your provider's support team. For more information about commercial and open-source Intrusion Detection Systems available for detecting port scanners of this kind, visit the [CERT Web site](#).

RESULT:

Port IANA Assigned Ports/Services Description Service Detected OS On Redirected

Port

22 ssh SSH Remote Login Protocol ssh

25 smtp Simple Mail Transfer smtp

80 www-http World Wide Web HTTP http

443 https http protocol over TLS/SSL http over ssl

Scan Diagnostics

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	150021
Category:	Web Application
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2009-01-16 18:02:19.0

THREAT:

This check provides various details of the scan's performance and behavior. In some cases, this check can be used to identify problems that the scanner encountered when crawling the target Web application.

IMPACT:

The scan diagnostics data provides technical details about the crawler's performance and behavior. This information does not necessarily imply problems with the Web application.

SOLUTION:

No action is required.

RESULT:

Target web application page <https://wingpath.co.uk/> fetched. Status code:503, Content-Type:text/html, load time:85 milliseconds.

Ineffective Session Protection. no tests enabled.

Batch #0 CMSDetection: estimated time < 1 minute (1 tests, 1 inputs)

[CMSDetection phase] : No potential CMS found using Blind Elephant algorithm. Aborting the CMS Detection phase

CMSDetection: 1 vulnsigs tests, completed 38 requests, 3 seconds. Completed 38 requests of 38 estimated requests (100%). All tests completed.

HSTS Analysis no tests enabled.

Collected 1 links overall in 0 hours 0 minutes duration.

Batch #0 BannersVersionReporting: estimated time < 1 minute (1 tests, 1 inputs)

BannersVersionReporting: 1 vulnsigs tests, completed 0 requests, 0 seconds. Completed 0 requests of 1 estimated requests (0%). All tests completed.

Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(0 x 0) + directories:(9 x 1) + paths:(0 x 1) = total (9)

Batch #0 WS Directory Path manipulation: estimated time < 1 minute (9 tests, 1 inputs)

WS Directory Path manipulation: 9 vulnsigs tests, completed 9 requests, 0 seconds. Completed 9 requests of 9 estimated requests (100%). All tests completed.

WSEnumeration no tests enabled.

Batch #4 WebCgiOob: estimated time < 1 minute (135 tests, 1 inputs)

Batch #4 WebCgiOob: 135 vulnsigs tests, completed 9 requests, 0 seconds. Completed 9 requests of 158 estimated requests (5.6962%). All tests completed.

XXE tests no tests enabled.

Arbitrary File Upload no tests enabled.

Arbitrary File Upload On Status OK no tests enabled.

HTTP call manipulation no tests enabled.

SSL Downgrade. no tests enabled.

Open Redirect no tests enabled.

CSRF no tests enabled.

Batch #4 File Inclusion analysis: estimated time < 1 minute (1 tests, 1 inputs)

Batch #4 File Inclusion analysis: 1 vulnsigs tests, completed 0 requests, 0 seconds. Completed 0 requests of 1 estimated requests (0%). All tests completed.

Batch #4 Cookie manipulation: estimated time < 1 minute (47 tests, 0 inputs)

Batch #4 Cookie manipulation: 47 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.

Batch #4 Header manipulation: estimated time < 1 minute (47 tests, 1 inputs)

Batch #4 Header manipulation: 47 vulnsigs tests, completed 63 requests, 1 seconds. Completed 63 requests of 130 estimated requests (48.4615%). XSS optimization removed 29 links. All tests completed.

Batch #4 shell shock detector: estimated time < 1 minute (1 tests, 1 inputs)

Batch #4 shell shock detector: 1 vulnsigs tests, completed 1 requests, 0 seconds. Completed 1 requests of 1 estimated requests (100%). All tests completed.

Batch #4 shell shock detector(form): estimated time < 1 minute (1 tests, 0 inputs)
Batch #4 shell shock detector(form): 1 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.
httpoxy no tests enabled.
Static Session ID no tests enabled.
Login Brute Force no tests enabled.
Login Brute Force manipulation estimated time: no tests enabled
Insecurely Served Credential Forms no tests enabled.
Cookies Without Consent no tests enabled.
Batch #5 HTTP Time Bandit: estimated time < 1 minute (1 tests, 10 inputs)
Batch #5 HTTP Time Bandit: 1 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.
Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(0 x 0) + directories:(4 x 1) + paths:(11 x 1) = total (15)
Batch #5 Path XSS manipulation: estimated time < 1 minute (15 tests, 1 inputs)
Batch #5 Path XSS manipulation: 15 vulnsigs tests, completed 14 requests, 1 seconds. Completed 14 requests of 15 estimated requests (93.3333%). All tests completed.
Tomcat Vuln manipulation no tests enabled.
Time based path manipulation no tests enabled.
Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(4 x 0) + directories:(94 x 1) + paths:(5 x 1) = total (99)
Batch #5 Path manipulation: estimated time < 1 minute (103 tests, 1 inputs)
Batch #5 Path manipulation: 103 vulnsigs tests, completed 98 requests, 1 seconds. Completed 98 requests of 99 estimated requests (98.9899%). All tests completed.
WebCgiHrsTests: no test enabled
Batch #5 WebCgiGeneric: estimated time < 1 minute (576 tests, 1 inputs)
Batch #5 WebCgiGeneric: 576 vulnsigs tests, completed 189 requests, 3 seconds. Completed 189 requests of 799 estimated requests (23.6546%). All tests completed.
Duration of Crawl Time: 5.00 (seconds)
Duration of Test Phase: 6.00 (seconds)
Total Scan Time: 11.00 (seconds)

Total requests made: 425
Average server response time: 0.08 seconds

Average browser load time: 0.08 seconds
Scan launched using pciwas_combined/pciwas_combined_new/pciwas_combined_v2 mode.
HTML form authentication unavailable, no WEBAPP entry found

HTTP Response Method and Header Information Collected

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1
QID: 48118
Category: Information gathering
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2020-07-20 12:24:23.0

THREAT:
This QID prints the information, in the form of a text record, that a web server sends back to a client's browser in response to receiving a single HTTP GET request.

QID Detection Logic:
This QID returns the HTTP response method and header information returned by a web server.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
HTTP header and method information collected on port 80.

GET / HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive

HTTP/1.1 301 Moved Permanently
Date: Tue, 21 May 2024 14:30:20 GMT
Server: Apache/2.4.58 (Ubuntu)
Location: https://wingpath.co.uk/
Content-Length: 311
Keep-Alive: timeout=5, max=96
Connection: Keep-Alive
Content-Type: text/html; charset=iso-8859-1

Apache HTTP Server Detected

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	45391
Category:	Information gathering
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2022-09-26 18:24:45.0

THREAT:
The Apache HTTP Server Project is an effort to develop and maintain an open-source HTTP server for modern operating systems including UNIX and Windows. The goal of this project is to provide a secure, efficient and extensible server that provides HTTP services in sync with the current HTTP standards.
Apache HTTP Server was detected on the target.
QID Detection Logic (Authenticated):
Operating System: Linux
The detection looks for Apache HTTP Server installation path using ps command. The version is extracted from the Apache HTTP Server's binary.
Operating System: Windows
This QID checks Windows registry to see if Apache HTTP Server is installed. If found, it displays the installed version.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Apache web server detected on port 80 -

Date: Tue, 21 May 2024 14:28:54 GMT

Server: Apache/2.4.58 (Ubuntu)

Location: https://wingpath.co.uk/

Content-Length: 317

Connection: close

Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at basil.wingpath.co.uk Port 80</address>
</body></html>
```

Apache web server detected on port 443 -

Date: Tue, 21 May 2024 14:28:55 GMT

Server: Apache/2.4.58 (Ubuntu)

Content-Length: 313

Connection: close

Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>400 Bad Request</title>
</head><body>
<h1>Bad Request</h1>
<p>Your browser sent a request that this server could not understand.<br />
</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at basil.wingpath.co.uk Port 443</address>
</body></html>
```

HTTP Response Method and Header Information Collected

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:1

QID:48118

Category: Information gathering
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2020-07-20 12:24:23.0

THREAT:

This QID prints the information, in the form of a text record, that a web server sends back to a client's browser in response to receiving a single HTTP GET request.

QID Detection Logic:

This QID returns the HTTP response method and header information returned by a web server.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

HTTP header and method information collected on port 80.

GET / HTTP/1.1

Host: basil.wingpath.co.uk

Connection: Keep-Alive

HTTP/1.1 301 Moved Permanently

Date: Tue, 21 May 2024 14:41:16 GMT

Server: Apache/2.4.58 (Ubuntu)

Location: https://wingpath.co.uk/

Content-Length: 317

Keep-Alive: timeout=5, max=96

Connection: Keep-Alive

Content-Type: text/html; charset=iso-8859-1

Referrer-Policy HTTP Security Header Not Detected

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 
QID: 48131
Category: Information gathering
CVE ID: -
Vendor Reference: [Referrer-Policy](#)
Bugtraq ID: -
Last Update: 2023-01-18 13:30:16.0

THREAT:

No Referrer Policy is specified for the link. It checks for one of the following Referrer Policy in the response headers:

- 1) no-referrer
- 2) no-referrer-when-downgrade
- 3) same-origin
- 4) origin
- 5) origin-when-cross-origin
- 6) strict-origin
- 7) strict-origin-when-cross-origin

QID Detection Logic(Unauthenticated):

If the Referrer Policy header is not found , checks in response body for meta tag containing tag name as "referrer" and one of the above Referrer Policy.

IMPACT:

The Referrer-Policy header controls how much referrer information is sent to a site when navigating to it. Absence of Referrer-Policy header can lead to leakage of sensitive information via the referrer header.

SOLUTION:

Referrer Policy header improves security by ensuring websites don't leak sensitive information via the referrer header. It's recommended to add secure Referrer Policies as a part of a defense-in-depth approach.

References:

- <https://www.w3.org/TR/referrer-policy/>
- <https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Referrer-Policy>

RESULT:

Referrer-Policy HTTP Header missing on 443 port.

GET / HTTP/1.1

Host: basil.wingpath.co.uk

Connection: Keep-Alive

Degree of Randomness of TCP Initial Sequence Numbers

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	82045
Category:	TCP/IP
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2004-11-19 21:53:59.0

THREAT:

TCP Initial Sequence Numbers (ISNs) obtained in the SYNACK replies from the host are analyzed to determine how random they are. The average change between subsequent ISNs and the standard deviation from the average are displayed in the RESULT section. Also included is the degree of difficulty for exploitation of the TCP ISN generation scheme used by the host.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Average change between subsequent TCP initial sequence numbers is 1160095493 with a standard deviation of 731122478. These TCP initial sequence numbers were triggered by TCP SYN probes sent to the host at an average rate of 1/(5088 microseconds). The degree of difficulty to exploit the TCP initial sequence number generation scheme is: hard.

Links Rejected By Crawl Scope or Exclusion List

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 150020

Category: Web Application

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2022-02-07 16:48:28.0

THREAT:

One or more links were not crawled because of an explicit rule to exclude them. This also occurs if a link is malformed.

Exclude list and Include list entries can cause links to be rejected. If a scan is limited to a specific starting directory, then links outside that directory will neither be crawled or tested.

Links that contain a host name or IP address different from the target application are considered external links and not crawled by default; those types of links are not listed here. This often happens when the scope of a scan is limited to the directory of the starting URL. The scope can be changed in the Web Application Record.

During the test phase, some path-based tests may be rejected if the scan is limited to the directory of the starting URL and the test would fall outside that directory. In these cases, the number of rejected links may be too high to list in the Results section.

IMPACT:

Links listed here were neither crawled or tested by the Web application scanning engine.

SOLUTION:

A link might have been intentionally matched by a exclude or include list entry. Verify that no links in this list were unintentionally rejected.

RESULT:

Links not permitted:

(This list includes links from QIDs: 150010,150041,150143,150170)

IP based excluded links:

Links Crawled

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	150009
Category:	Web Application
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-07-27 21:11:30.0

THREAT:

The list of unique links crawled and HTML forms submitted by the scanner appear in the Results section. This list may contain fewer links than the maximum threshold defined.

NOTE: This list also includes:

- All the unique links that are reported in QID 150140 (Redundant links/URL paths crawled and not crawled)
- All the forms reported in QID 150152 (Forms Crawled)
- All the forms in QID 150115 (Authentication Form Found)
- Certain requests from QID 150172 (Requests Crawled)

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Duration of crawl phase (seconds): 5.00
Number of links: 1
(This number excludes form requests and links re-requested during authentication.)

<https://wingpath.co.uk/>

SSH Bannerport 22 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	38050
Category:	General remote services
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-10-30 16:31:24.0

THREAT:

Secure Shell is a cryptographic network protocol for operating network services securely over an unsecured network.

QID Detection Logic:

The QID checks for SSH in the banner of the response.

IMPACT:

NA

SOLUTION:

NA

RESULT:

SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13

Default Web Pageport 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	12230
Category:	CGI
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2019-03-16 03:30:26.0

THREAT:

The Result section displays the default Web page for the Web server.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

GET / HTTP/1.1

Host: basil.wingpath.co.uk

Connection: Keep-Alive

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at basil.wingpath.co.uk Port 443</address>
```

</body></html>
GET / HTTP/1.1
Host: wingpath.co.uk
Connection: Keep-Alive

HTTP/1.1 503 Service Unavailable
Date: Tue, 21 May 2024 15:05:36 GMT
Server: Apache/2.4.58 (Ubuntu)
Last-Modified: Sat, 14 Nov 2020 17:32:32 GMT
ETag: "194-5b41487ab191c"
Accept-Ranges: bytes
Content-Length: 404
Connection: close
Content-Type: text/html

<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Maintenance mode</title>
<meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=no" />
</head>
<body>
<h1>Maintenance mode</h1>
<h4><p>Sorry for the inconvenience.</p>
<p>Our website is currently undergoing scheduled maintenance.</p></h4>

</body>
</html>

Referrer-Policy HTTP Security Header Not Detected

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1
QID: 48131
Category: Information gathering
CVE ID: -
Vendor Reference: [Referrer-Policy](#)
Bugtraq ID: -
Last Update: 2023-01-18 13:30:16.0

THREAT:
No Referrer Policy is specified for the link. It checks for one of the following Referrer Policy in the response headers:

- 1) no-referrer
- 2) no-referrer-when-downgrade
- 3) same-origin
- 4) origin
- 5) origin-when-cross-origin
- 6) strict-origin
- 7) strict-origin-when-cross-origin

QID Detection Logic(Unauthenticated):

If the Referrer Policy header is not found , checks in response body for meta tag containing tag name as "referrer" and one of the above Referrer Policy.

IMPACT:

The Referrer-Policy header controls how much referrer information is sent to a site when navigating to it. Absence of Referrer-Policy header can lead to leakage of sensitive information via the referrer header.

SOLUTION:

Referrer Policy header improves security by ensuring websites don't leak sensitive information via the referrer header. It's recommended to add secure Referrer Policies as a part of a defense-in-depth approach.

References:

- <https://www.w3.org/TR/referrer-policy/>
- <https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Referrer-Policy>

RESULT:

Referrer-Policy HTTP Header missing on 80 port.

GET / HTTP/1.1

Host: wingpath.co.uk

Connection: Keep-Alive

Host Names Found

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	45039
Category:	Information gathering
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-08-27 03:28:53.0

THREAT:

The following host names were discovered for this computer using various methods such as DNS look up, NetBIOS query, and SQL server name query.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Host Name Source
basil.wingpath.co.uk
FQDN

Traceroute

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 45006

Category: Information gathering

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2003-05-09 18:28:51.0

THREAT:
Traceroute describes the path in realtime from the scanner to the remote host being contacted. It reports the IP addresses of all the routers in between.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:

Hops IP Round Trip Time Probe

Port

1 140.91.222.58 0.21ms ICMP

2 80.249.213.176 0.67ms ICMP

3 80.249.210.180 19.21ms ICMP

4 212.227.117.77 18.47ms ICMP

5 212.227.117.2 23.89ms ICMP

6 212.227.117.200 27.35ms ICMP

7 212.227.120.111 28.02ms ICMP

8 *.*.* 0.00ms Other 80

9 109.228.63.159 27.34ms ICMP

10 185.132.38.51 27.52ms TCP 80

Scan Diagnostics

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	150021
Category:	Web Application
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2009-01-16 18:02:19.0

- THREAT:**
This check provides various details of the scan's performance and behavior. In some cases, this check can be used to identify problems that the scanner encountered when crawling the target Web application.
- IMPACT:**
The scan diagnostics data provides technical details about the crawler's performance and behavior. This information does not necessarily imply problems with the Web application.
- SOLUTION:**
No action is required.

RESULT:
Target web application page https://basil.wingpath.co.uk/ fetched. Status code:301, Content-Type:text/html, load time:85 milliseconds.
Ineffective Session Protection. no tests enabled.
Batch #0 CMSDetection: estimated time < 1 minute (1 tests, 1 inputs)
[CMSDetection phase] : No potential CMS found using Blind Elephant algorithm. Aborting the CMS Detection phase
CMSDetection: 1 vulnsigs tests, completed 38 requests, 1 seconds. Completed 38 requests of 38 estimated requests (100%). All tests completed.
HSTS Analysis no tests enabled.
Collected 1 links overall in 0 hours 0 minutes duration.
Batch #0 BannersVersionReporting: estimated time < 1 minute (1 tests, 1 inputs)
BannersVersionReporting: 1 vulnsigs tests, completed 0 requests, 0 seconds. Completed 0 requests of 1 estimated requests (0%). All tests completed.
Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(0 x 0) + directories:(9 x 1) + paths:(0 x 1) = total (9)
Batch #0 WS Directory Path manipulation: estimated time < 1 minute (9 tests, 1 inputs)
WS Directory Path manipulation: 9 vulnsigs tests, completed 9 requests, 0 seconds. Completed 9 requests of 9 estimated requests (100%). All tests completed.
WSEnumeration no tests enabled.
Batch #4 WebCgiOob: estimated time < 1 minute (135 tests, 1 inputs)
Batch #4 WebCgiOob: 135 vulnsigs tests, completed 9 requests, 0 seconds. Completed 9 requests of 158 estimated requests (5.6962%). All tests completed.
XXE tests no tests enabled.
Arbitrary File Upload no tests enabled.
Arbitrary File Upload On Status OK no tests enabled.
HTTP call manipulation no tests enabled.
SSL Downgrade. no tests enabled.
Open Redirect no tests enabled.
CSRF no tests enabled.
Batch #4 File Inclusion analysis: estimated time < 1 minute (1 tests, 1 inputs)
Batch #4 File Inclusion analysis: 1 vulnsigs tests, completed 0 requests, 0 seconds. Completed 0 requests of 1 estimated requests (0%). All tests completed.
Batch #4 Cookie manipulation: estimated time < 1 minute (47 tests, 0 inputs)
Batch #4 Cookie manipulation: 47 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.
Batch #4 Header manipulation: estimated time < 1 minute (47 tests, 1 inputs)
Batch #4 Header manipulation: 47 vulnsigs tests, completed 63 requests, 1 seconds. Completed 63 requests of 130 estimated requests (48.4615%). XSS optimization

removed 29 links. All tests completed.

Batch #4 shell shock detector: estimated time < 1 minute (1 tests, 1 inputs)

Batch #4 shell shock detector: 1 vulnsigs tests, completed 1 requests, 0 seconds. Completed 1 requests of 1 estimated requests (100%). All tests completed.

Batch #4 shell shock detector(form): estimated time < 1 minute (1 tests, 0 inputs)

Batch #4 shell shock detector(form): 1 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.

httpoxy no tests enabled.

Static Session ID no tests enabled.

Login Brute Force no tests enabled.

Login Brute Force manipulation estimated time: no tests enabled

Insecurely Served Credential Forms no tests enabled.

Cookies Without Consent no tests enabled.

Batch #5 HTTP Time Bandit: estimated time < 1 minute (1 tests, 10 inputs)

Batch #5 HTTP Time Bandit: 1 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.

Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(0 x 0) + directories:(4 x 1) + paths:(11 x 1) = total (15)

Batch #5 Path XSS manipulation: estimated time < 1 minute (15 tests, 1 inputs)

Batch #5 Path XSS manipulation: 15 vulnsigs tests, completed 14 requests, 0 seconds. Completed 14 requests of 15 estimated requests (93.3333%). All tests completed.

Tomcat Vuln manipulation no tests enabled.

Time based path manipulation no tests enabled.

Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(4 x 0) + directories:(94 x 1) + paths:(5 x 1) = total (99)

Batch #5 Path manipulation: estimated time < 1 minute (103 tests, 1 inputs)

Batch #5 Path manipulation: 103 vulnsigs tests, completed 98 requests, 0 seconds. Completed 98 requests of 99 estimated requests (98.9899%). All tests completed.

WebCgiHrsTests: no test enabled

Batch #5 WebCgiGeneric: estimated time < 1 minute (576 tests, 1 inputs)

Batch #5 WebCgiGeneric: 576 vulnsigs tests, completed 197 requests, 2 seconds. Completed 197 requests of 799 estimated requests (24.6558%). All tests completed.

Duration of Crawl Time: 2.00 (seconds)

Duration of Test Phase: 3.00 (seconds)

Total Scan Time: 5.00 (seconds)

Total requests made: 433

Average server response time: 0.03 seconds

Average browser load time: 0.03 seconds

Scan launched using pciwas_combined/pciwas_combined_new/pciwas_combined_v2 mode.

HTML form authentication unavailable, no WEBAPP entry found

Links Crawled

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	150009
Category:	Web Application
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-07-27 21:11:30.0

THREAT:

The list of unique links crawled and HTML forms submitted by the scanner appear in the Results section. This list may contain fewer links than the maximum threshold defined.

NOTE: This list also includes:

- All the unique links that are reported in QID 150140 (Redundant links/URL paths crawled and not crawled)
- All the forms reported in QID 150152 (Forms Crawled)
- All the forms in QID 150115 (Authentication Form Found)
- Certain requests from QID 150172 (Requests Crawled)

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Duration of crawl phase (seconds): 3.00

Number of links: 2

(This number excludes form requests and links re-requested during authentication.)

<https://wingpath.co.uk/>

<http://wingpath.co.uk/>

Web Server Version

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 86000

Category: Web server

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2021-12-20 13:32:52.0

THREAT:

A web server is server software, or hardware dedicated to running this software, that can satisfy client requests on the World Wide Web.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Apache/2.4.58 (Ubuntu)

Internet Service Provider

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 45005

Category: Information gathering

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2013-09-27 19:31:33.0

THREAT:
The information shown in the Result section was returned by the network infrastructure responsible for routing traffic from our cloud platform to the target network (where the scanner appliance is located).

This information was returned from: 1) the WHOIS service, or 2) the infrastructure provided by the closest gateway server to our cloud platform. If your ISP is routing traffic, your ISP's gateway server returned this information.

IMPACT:
This information can be used by malicious users to gather more information about the network infrastructure that may aid in launching further attacks against it.

SOLUTION:
N/A

RESULT:
The ISP network handle is: IONOS-NET
ISP Network description:
1&1 IONOS SE

List of Web Directories port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 86672

Category: Web server

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2004-09-10 23:40:57.0

THREAT:
Based largely on the HTTP reply code, the following directories are most likely present on the host.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:

- Directory Source**
- /phpmyadmin/ brute force
 - /icons/ brute force
 - /javascript/ brute force
 - /phpmyadmin/ web page
 - /phpmyadmin/js/ web page
 - /phpmyadmin/js/vendor/ web page
 - /phpmyadmin/js/vendor/jquery/ web page
 - /phpmyadmin/js/dist/ web page
 - /phpmyadmin/js/vendor/codemirror/ web page
 - /phpmyadmin/js/vendor/codemirror/lib/ web page
 - /phpmyadmin/js/vendor/codemirror/addon/ web page
 - /phpmyadmin/js/vendor/codemirror/addon/hint/ web page
 - /phpmyadmin/js/vendor/codemirror/addon/lint/ web page
 - /phpmyadmin/_static/ web page

List of Web Directories

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1

QID: 86672

Category: Web server

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2004-09-10 23:40:57.0

THREAT:
Based largely on the HTTP reply code, the following directories are most likely present on the host.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:

Directory Source

/\$%7b(%22QualysQID%22+%2213251%22)%7d/ web page
/%22%3e%3cscript%3ealert(document.domain)%3c/ web page
/admin/ web page
/help/ web page
/install/ web page
/secure/ web page
/manager/ web page
/crx/ web page
/crx/explorer/ web page
/crx/explorer/browser/ web page
/setup/ web page
/mics/ web page
/mics/scripts/ web page
/mics/scripts/mics/ web page
/Scripts/ web page
/Scripts/ReportServer/ web page
/manager/\$%7b(%22QualysQID%22+%2213251%22)%7d/ web page

Secure Sockets Layer (SSL) Certificate Transparency Information

port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 
QID: 38718
Category: General remote services
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2021-06-08 21:07:04.0

THREAT:

SSL Certificate Transparency is an industry effort to improve visibility into the process of how certificate authorities issue certificates. It is designed to allow the owners of domain names to find all certificates that have been issued for their domains, and which certificate authorities have issued them. This is done by requiring certificate authorities to publish all issued certificates in public logs. TLS servers can then provide cryptographic evidence to TLS clients that the server certificate has been registered in public logs, thus providing some degree of confidence that the certificate is legitimate. Such cryptographic evidence is referred to as an "SCT Log Proof".

The information below lists all validated SCT Log Proofs for server certificates along with information about the public log, where available.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Source Validated Name URL ID Time

Certificate #0 CN=wingpath.co.uk
Certificate no (unknown) (unknown) 3f174b4fd7224758941d651c84be0d12ed90377f1f856aebc1bf2885ecf8646e Thu 01 Jan 1970 12:00:00 AM GMT
Certificate no (unknown) (unknown) eecdd064d5db1acec55cb79db4cd13a23287467cbcecdec351485946711fb59b Thu 01 Jan 1970 12:00:00 AM GMT
Certificate #0 CN=wingpath.co.uk
Certificate no (unknown) (unknown) 3f174b4fd7224758941d651c84be0d12ed90377f1f856aebc1bf2885ecf8646e Thu 01 Jan 1970 12:00:00 AM GMT
Certificate no (unknown) (unknown) eecdd064d5db1acec55cb79db4cd13a23287467cbcecdec351485946711fb59b Thu 01 Jan 1970 12:00:00 AM GMT

Secure Sockets Layer/Transport Layer Security (SSL/TLS) Protocol Properties port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 
QID: 38706
Category: General remote services
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2021-06-09 04:32:38.0

THREAT:

The following is a list of detected SSL/TLS protocol properties.

IMPACT:

- Items include:
- Extended Master Secret: indicates whether the extended_master_secret extension is supported or required by the server. This extension enhances security and is recommended. Applicable to TLSv1, TLSv1.1, TLSv1.2, DTLSv1, DTLSv1.2
 - Encrypt Then MAC: indicates whether the encrypt_then_mac extension is supported or required by the server. This extension enhances the security of non-AEAD ciphers and is recommended. Applicable to TLSv1, TLSv1.1, TLSv1.2, DTLSv1, DTLSv1.2
 - Heartbeat: indicates whether the heartbeat extension is supported. It is not recommended to enable this, except for DTLS. Applicable to TLSv1, TLSv1.1, TLSv1.2, TLSv1.3, DTLSv1, DTLSv1.2
 - Truncated HMAC: indicates whether the truncated_hmac extension is supported. This can degrade security and is not recommended. Applicable to TLSv1, TLSv1.1, TLSv1.2, DTLSv1, DTLSv1.2
 - Cipher priority: indicates whether client, server or both determine the priority of ciphers. Having the server determine the priority is recommended. Applicable to SSLv3, TLSv1, TLSv1.1, TLSv1.2, TLSv1.3, DTLSv1, DTLSv1.2

SOLUTION:

N/A

RESULT:

NAME STATUS

TLSv1.2
Extended Master Secret yes
Heartbeat no
Cipher priority controlled by client
OCSP stapling no
SCT extension no
TLSv1.3
Heartbeat no
Cipher priority controlled by client
OCSP stapling no
SCT extension no

Secure Sockets Layer/Transport Layer Security (SSL/TLS) Invalid Protocol Version Tolerance port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1
QID: 38597
Category: General remote services
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2021-07-12 23:14:58.0

THREAT:

SSL/TLS protocols have different version that can be supported by both the client and the server. This test attempts to send invalid protocol versions to the target in order to find out what is the target's behavior. The results section contains a table that indicates what was the target's response to each of our tests.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

my version target
version
0304 0303
0399 0303

0400 0303
0499 0303

Web Server Versionport 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:1
QID:86000
Category:Web server
CVE ID:-
Vendor Reference:-
Bugtraq ID:-
Last Update:2021-12-20 13:32:52.0

THREAT:
A web server is server software, or hardware dedicated to running this software, that can satisfy client requests on the World Wide Web.
IMPACT:
N/A
SOLUTION:
N/A
RESULT:
Apache/2.4.58 (Ubuntu)

SSH daemon information retrievingport 22 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:1
QID:38047
Category:General remote services
CVE ID:-
Vendor Reference:-
Bugtraq ID:-

Last Update: 2018-04-04 16:20:22.0

THREAT:

SSH is a secure protocol, provided it is fully patched, properly configured, and uses FIPS approved algorithms.

For Red Hat ES 4:-	
SSH1 supported	yes
Supported authentication methods for SSH1	RSA,password
Supported ciphers for SSH1	3des,blowfish
SSH2 supported	yes
Supported keys exchange algorithm for SSH2	diffie-hellman-group-exchange-sha1,diffie-hellman-group14-sha1,diffie-hellman-
Supported decryption ciphers for SSH2	aes128-cbc,3des-cbc,blowfish-cbc,cast128-cbc,arcfour,aes192-cbc,aes256-cbc,rij
Supported encryption ciphers for SSH2	aes128-cbc,3des-cbc,blowfish-cbc,cast128-cbc,arcfour,aes192-cbc,aes256-cbc,rij
Supported decryption mac for SSH2	hmac-md5,hmac-sha1,hmac-ripemd160,hmac-ripemd160@openssh.com,hmac-sha1-96,hmac
Supported encryption mac for SSH2	hmac-md5,hmac-sha1,hmac-ripemd160,hmac-ripemd160@openssh.com,hmac-sha1-96,hmac
Supported authentication methods for SSH2	publickey,gssapi-with-mic,password

IMPACT:

Successful exploitation allows an attacker to execute arbitrary commands on the SSH server or otherwise subvert an encrypted SSH channel with arbitrary data.

SOLUTION:

SSH version 2 is preferred over SSH version 1.

RESULT:

SSH1 supported no

SSH2 supported yes

Supported key exchange algorithms for SSH2 sntrup761x25519-sha512@openssh.com,curve25519-sha256,curve25519-sha256@libssh.org,ecdh-sha2-nistp256,ecdh-sha2-nistp384,ecdh-sha2-nistp521,diffie-hellman-group-exchange-sha256,diffie-hellman-group16-sha512,diffie-hellman-group18-sha512,diffie-hellman-group14-sha256,ext-info-s,kex-strict-s-v00@openssh.com

Supported host key algorithms for SSH2 rsa-sha2-512,rsa-sha2-256,ecdsa-sha2-nistp256,ssh-ed25519

Supported decryption ciphers for SSH2 chacha20-poly1305@openssh.com,aes128-ctr,aes192-ctr,aes256-ctr,aes128-gcm@openssh.com,aes256-gcm@openssh.com

Supported encryption ciphers for SSH2 chacha20-poly1305@openssh.com,aes128-ctr,aes192-ctr,aes256-ctr,aes128-gcm@openssh.com,aes256-gcm@openssh.com

Supported decryption macs for SSH2 umac-64-etm@openssh.com,umac-128-etm@openssh.com,hmac-sha2-256-etm@openssh.com,hmac-sha2-512-etm@openssh.com,hmac-sha1-etm@openssh.com,umac-64@openssh.com,umac-128@openssh.com,hmac-sha2-256,hmac-sha2-512,hmac-sha1

Supported encryption macs for SSH2 umac-64-etm@openssh.com,umac-128-etm@openssh.com,hmac-sha2-256-etm@openssh.com,hmac-sha2-512-etm@openssh.com,hmac-sha1-etm@openssh.com,umac-64@openssh.com,umac-128@openssh.com,hmac-sha2-256,hmac-sha2-512,hmac-sha1

Supported decompression for SSH2 none,zlib@openssh.com

Supported compression for SSH2 none,zlib@openssh.com

Supported authentication methods for SSH2 publickey,password

Web Server Supports HTTP Request Pipelining

port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 

QID: 86565

Category: Web server

CVE ID: -

Vendor Reference: -

Bugtraq ID: -

Last Update: 2005-02-23 00:25:38.0

THREAT:

Version 1.1 of the HTTP protocol supports URL-Request Pipelining. This means that instead of using the "Keep-Alive" method to keep the TCP connection alive over multiple requests, the protocol allows multiple HTTP URL requests to be made in the same TCP packet. Any Web server which is HTTP 1.1 compliant should then process all the URLs requested in the single TCP packet and respond as usual.

The target Web server was found to support this functionality of the HTTP 1.1 protocol.

IMPACT:

Support for URL-Request Pipelining has interesting consequences. For example, as explained in [this paper by Daniel Roelker](#), it can be used for evading detection by Intrusion Detection Systems. Also, it can be used in HTTP Response-Splitting style attacks.

SOLUTION:

N/A

RESULT:

GET / HTTP/1.1

Host:185.132.38.51:443

GET /Q_Evasive/ HTTP/1.1

Host:185.132.38.51:443

HTTP/1.1 301 Moved Permanently

Date: Tue, 21 May 2024 14:53:56 GMT

Server: Apache/2.4.58 (Ubuntu)

Location: https://wingpath.co.uk/

Content-Length: 311

Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
```

```
<html><head>
```

```
<title>301 Moved Permanently</title>
```

```
</head><body>
```

```
<h1>Moved Permanently</h1>
```

```
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
```

```
<hr>
```

```
<address>Apache/2.4.58 (Ubuntu) Server at 185.132.38.51 Port 443</address>
```

```
</body></html>
```

HTTP/1.1 301 Moved Permanently

Date: Tue, 21 May 2024 14:53:56 GMT

Server: Apache/2.4.58 (Ubuntu)

Location: https://wingpath.co.uk/Q_Evasive/

Content-Length: 321

Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
```

```
<html><head>
```

```
<title>301 Moved Permanently</title>
```

```
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/Q_Evasive/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at 185.132.38.51 Port 443</address>
</body></html>
```

GET / HTTP/1.1
Host:185.132.38.51:443

GET /Q_Evasive/ HTTP/1.1
Host:185.132.38.51:443

HTTP/1.1 301 Moved Permanently
Date: Tue, 21 May 2024 14:54:03 GMT
Server: Apache/2.4.58 (Ubuntu)
Location: https://wingpath.co.uk/
Content-Length: 311
Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at 185.132.38.51 Port 443</address>
</body></html>
```

HTTP/1.1 301 Moved Permanently
Date: Tue, 21 May 2024 14:54:03 GMT
Server: Apache/2.4.58 (Ubuntu)
Location: https://wingpath.co.uk/Q_Evasive/
Content-Length: 321
Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/Q_Evasive/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at 185.132.38.51 Port 443</address>
</body></html>
```

ICMP Replies Received

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1
QID: 82040
Category: TCP/IP
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2003-01-16 20:14:30.0

THREAT:
ICMP (Internet Control and Error Message Protocol) is a protocol encapsulated in IP packets. ICMP's principal purpose is to provide a protocol layer that informs gateways of the inter-connectivity and accessibility of other gateways or hosts.

We have sent the following types of packets to trigger the host to send us ICMP replies:

- Echo Request (to trigger Echo Reply)
- Timestamp Request (to trigger Timestamp Reply)
- Address Mask Request (to trigger Address Mask Reply)
- UDP Packet (to trigger Port Unreachable Reply)
- IP Packet with Protocol >= 250 (to trigger Protocol Unreachable Reply)

Listed in the "Result" section are the ICMP replies that we have received.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
ICMP Reply Type Triggered By Additional Information
Echo (type=0 code=0) Echo Request Echo Reply
Time Stamp (type=14 code=0) Time Stamp Request 14:25:46
GMT

List of Web Directories

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1
QID: 86672
Category: Web server
CVE ID: -

Vendor Reference: -
Bugtraq ID: -
Last Update: 2004-09-10 23:40:57.0

THREAT:
Based largely on the HTTP reply code, the following directories are most likely present on the host.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:

Directory Source

/\$%7b(%22QualysQID%22+%2213251%22)%7d/ web page
/%22%3e%3cscript%3ealert(document.domain)%3c/ web page
/admin/ web page
/help/ web page
/install/ web page
/secure/ web page
/manager/ web page
/crx/ web page
/crx/explorer/ web page
/crx/explorer/browser/ web page
/setup/ web page
/mics/ web page
/mics/scripts/ web page
/mics/scripts/mics/ web page
/Scripts/ web page
/Scripts/ReportServer/ web page
/manager/\$%7b(%22QualysQID%22+%2213251%22)%7d/ web page

External Links Discovered

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1
QID: 150010
Category: Web Application
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2020-02-19 18:30:56.0

THREAT:

External links discovered during the scan are listed in the Results section. These links were out of scope for the scan and were not crawled.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Number of links: 1

https://wingpath.co.uk/

SSL Certificate - Information

port 443 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	86002
Category:	Web server
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-03-07 22:23:33.0

THREAT:

SSL certificate information is provided in the Results section.

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

NAME VALUE

- (0)CERTIFICATE 0
- (0)Version 3 (0x2)
- (0)Serial Number 04:d6:7d:da:9b:9f:d8:59:74:d3:bd:de:d2:86:52:d7:77:fc
- (0)Signature Algorithm sha256WithRSAEncryption
- (0)ISSUER NAME
 - countryName US
 - organizationName Let's Encrypt
 - commonName R3
- (0)SUBJECT NAME
 - commonName wingpath.co.uk
- (0)Valid From May 9 16:08:39 2024 GMT
- (0)Valid Till Aug 7 16:08:38 2024 GMT
- (0)Public Key Algorithm id-ecPublicKey
- (0)EC Public Key

(0) Public-Key: (256 bit)
(0) pub:
(0) 04:eb:ff:b5:d5:7d:c7:7f:06:0f:87:ec:1a:1a:13:
(0) b4:fd:ec:98:93:07:b9:3c:3f:58:f4:8e:67:ed:f9:
(0) 48:0d:bd:64:e9:bb:8c:73:bf:b7:15:2d:3a:f4:a1:
(0) 28:cc:ae:5b:bd:1a:85:0c:45:37:80:7d:9b:8f:6c:
(0) 65:ef:22:4d:83
(0) ASN1 OID: prime256v1
(0) NIST CURVE: P-256
(0)X509v3 EXTENSIONS
(0)X509v3 Key Usage critical
(0) Digital Signature
(0)X509v3 Extended Key Usage TLS Web Server Authentication, TLS Web Client Authentication
(0)X509v3 Basic Constraints critical
(0) CA:FALSE
(0)X509v3 Subject Key Identifier D9:27:F4:84:7C:0D:5F:3A:0B:27:47:1C:06:89:8F:05:D2:11:35:16
(0)X509v3 Authority Key Identifier keyid:14:2E:B3:17:B7:58:56:CB:AE:50:09:40:E6:1F:AF:9D:8B:14:C2:
C6
(0)Authority Information Access OCSP - URI:http://r3.o.lencr.org
(0) CA Issuers - URI:http://r3.i.lencr.org/
(0)X509v3 Subject Alternative Name DNS:wingpath.co.uk
(0)X509v3 Certificate Policies Policy: 2.23.140.1.2.1
(0)CT Precertificate SCTs Signed Certificate Timestamp:
(0) Version : v1 (0x0)
(0) Log ID : 3F:17:4B:4F:D7:22:47:58:94:1D:65:1C:84:BE:0D:12:
(0) ED:90:37:7F:1F:85:6A:EB:C1:BF:28:85:EC:F8:64:6E
(0) Timestamp : May 9 17:08:39.282 2024 GMT
(0) Extensions: none
(0) Signature : ecdsa-with-SHA256
(0) 30:45:02:20:3A:99:83:0E:40:72:04:B4:F5:03:E4:15:
(0) C0:E1:1C:13:0C:37:D9:22:F2:21:C8:D2:78:17:95:7B:
(0) 71:18:47:31:02:21:00:FB:0F:9C:24:9A:13:34:5A:62:
(0) AE:2E:BF:B4:2D:11:1C:08:4C:4E:2E:57:1A:32:83:95:
(0) 94:54:BE:7A:27:A6:69
(0) Signed Certificate Timestamp:
(0) Version : v1 (0x0)
(0) Log ID : EE:CD:D0:64:D5:DB:1A:CE:C5:5C:B7:9D:B4:CD:13:A2:
(0) 32:87:46:7C:BC:EC:DE:C3:51:48:59:46:71:1F:B5:9B
(0) Timestamp : May 9 17:08:39.287 2024 GMT
(0) Extensions: none
(0) Signature : ecdsa-with-SHA256
(0) 30:44:02:20:13:1D:12:F4:00:FF:8C:6B:6E:00:FD:D5:
(0) 1F:2F:C5:6C:EE:C0:99:6A:C6:D7:0C:CA:6C:91:33:6C:
(0) 6E:A4:56:A1:02:20:79:77:D8:44:66:DD:3B:04:D6:1A:
(0) 90:A1:50:F3:27:B7:A2:51:19:B4:D6:56:D1:E6:4A:3E:
(0) 32:CC:67:B7:38:81
(0)Signature (256 octets)
(0) 01:4f:69:c5:7e:41:9e:11:1a:e5:ac:14:dd:17:9f:1a
(0) 4f:0a:d3:f3:03:13:91:5b:b7:85:1d:8b:ec:8c:01:96
(0) c5:6e:60:de:d5:68:a5:bf:e7:34:67:44:90:d3:f3:17
(0) 94:b1:a3:e0:d6:16:38:a0:c5:2d:d0:e2:c9:8f:1f:d1
(0) 55:c9:1d:aa:ef:fd:77:65:17:0b:26:4e:0b:ed:ba:32
(0) 0e:ea:d3:91:f0:22:25:25:9d:9c:ba:fe:f4:cf:23:99
(0) 7f:bf:95:d7:ea:0a:ea:4f:12:74:66:d1:d2:7d:52:ec
(0) d5:95:83:bc:29:17:dc:02:9c:95:8b:b2:51:da:e9:9b
(0) 89:fe:76:f0:3b:19:1d:c1:01:bc:cd:39:96:8d:fa:8c

(0) ca:c2:f1:cc:2e:64:c7:53:26:86:c7:ba:51:4d:8e:7b
(0) ed:a0:5b:c6:38:ba:bd:98:66:21:cc:aa:e5:26:b9:ee
(0) 27:74:f5:e6:f5:02:f4:6c:ff:ec:44:43:0a:97:91:05
(0) 06:49:b0:3d:32:7f:91:45:13:6e:43:26:65:a3:ff:9b
(0) 39:8f:af:bc:cb:6f:88:b5:64:be:32:b7:36:f3:e7:a0
(0) 11:c9:7f:7a:ca:99:ef:e9:1a:bd:df:b4:9a:96:1c:b4
(0) fd:4c:7e:05:5e:e9:41:3e:6c:17:87:9e:5d:96:f2:d2
(1) CERTIFICATE 1
(1) Version 3 (0x2)
(1) Serial Number 91:2b:08:4a:cf:0c:18:a7:53:f6:d6:2e:25:a7:5f:5a
(1) Signature Algorithm sha256WithRSAEncryption
(1) ISSUER NAME
countryName US
organizationName Internet Security Research Group
commonName ISRG Root X1
(1) SUBJECT NAME
countryName US
organizationName Let's Encrypt
commonName R3
(1) Valid From Sep 4 00:00:00 2020 GMT
(1) Valid Till Sep 15 16:00:00 2025 GMT
(1) Public Key Algorithm rsaEncryption
(1) RSA Public Key (2048 bit)
(1) RSA Public-Key: (2048 bit)
(1) Modulus:
(1) 00:bb:02:15:28:cc:f6:a0:94:d3:0f:12:ec:8d:55:
(1) 92:c3:f8:82:f1:99:a6:7a:42:88:a7:5d:26:aa:b5:
(1) 2b:b9:c5:4c:b1:af:8e:6b:f9:75:c8:a3:d7:0f:47:
(1) 94:14:55:35:57:8c:9e:a8:a2:39:19:f5:82:3c:42:
(1) a9:4e:6e:f5:3b:c3:2e:db:8d:c0:b0:5c:f3:59:38:
(1) e7:ed:cf:69:f0:5a:0b:1b:be:c0:94:24:25:87:fa:
(1) 37:71:b3:13:e7:1c:ac:e1:9b:ef:db:e4:3b:45:52:
(1) 45:96:a9:c1:53:ce:34:c8:52:ee:b5:ae:ed:8f:de:
(1) 60:70:e2:a5:54:ab:b6:6d:0e:97:a5:40:34:6b:2b:
(1) d3:bc:66:eb:66:34:7c:fa:6b:8b:8f:57:29:99:f8:
(1) 30:17:5d:ba:72:6f:fb:81:c5:ad:d2:86:58:3d:17:
(1) c7:e7:09:bb:f1:2b:f7:86:dc:c1:da:71:5d:d4:46:
(1) e3:cc:ad:25:c1:88:bc:60:67:75:66:b3:f1:18:f7:
(1) a2:5c:e6:53:ff:3a:88:b6:47:a5:ff:13:18:ea:98:
(1) 09:77:3f:9d:53:f9:cf:01:e5:f5:a6:70:17:14:af:
(1) 63:a4:ff:99:b3:93:9d:dc:53:a7:06:fe:48:85:1d:
(1) a1:69:ae:25:75:bb:13:cc:52:03:f5:ed:51:a1:8b:
(1) db:15
(1) Exponent: 65537 (0x10001)
(1) X509v3 EXTENSIONS
(1) X509v3 Key Usage critical
(1) Digital Signature, Certificate Sign, CRL Sign
(1) X509v3 Extended Key Usage TLS Web Client Authentication, TLS Web Server Authentication
(1) X509v3 Basic Constraints critical
(1) CA:TRUE, pathlen:0
(1) X509v3 Subject Key Identifier 14:2E:B3:17:B7:58:56:CB:AE:50:09:40:E6:1F:AF:9D:8B:14:C2:C6
(1) X509v3 Authority Key Identifier keyid:79:B4:59:E6:7B:B6:E5:E4:01:73:80:08:88:C8:1A:58:F6:E9:9B:6E
(1) Authority Information Access CA Issuers - URI:http://x1.i.lencr.org/
(1) X509v3 CRL Distribution Points
(1) Full Name:
(1) URI:http://x1.c.lencr.org/

port 80 / tcp

PASS

Severity:	1
QID:	150009
Category:	Web Application
CVE ID:	-
Vendor Reference:	-

Bugtraq ID: -
Last Update: 2020-07-27 21:11:30.0

THREAT:

The list of unique links crawled and HTML forms submitted by the scanner appear in the Results section. This list may contain fewer links than the maximum threshold defined.

NOTE: This list also includes:

- All the unique links that are reported in QID 150140 (Redundant links/URL paths crawled and not crawled)
- All the forms reported in QID 150152 (Forms Crawled)
- All the forms in QID 150115 (Authentication Form Found)
- Certain requests from QID 150172 (Requests Crawled)

IMPACT:

N/A

SOLUTION:

N/A

RESULT:

Duration of crawl phase (seconds): 2.00

Number of links: 1

(This number excludes form requests and links re-requested during authentication.)

<http://basil.wingpath.co.uk/>

Scan Diagnostics

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1 
QID: 150021
Category: Web Application
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2009-01-16 18:02:19.0

THREAT:

This check provides various details of the scan's performance and behavior. In some cases, this check can be used to identify problems that the scanner encountered when crawling the target Web application.

IMPACT:

The scan diagnostics data provides technical details about the crawler's performance and behavior. This information does not necessarily imply problems with the Web application.

SOLUTION:

No action is required.

RESULT:

Target web application page <http://wingpath.co.uk/> fetched. Status code:301, Content-Type:text/html, load time:55 milliseconds.

Ineffective Session Protection. no tests enabled.

Batch #0 CMSDetection: estimated time < 1 minute (1 tests, 1 inputs)

[CMSDetection phase] : No potential CMS found using Blind Elephant algorithm. Aborting the CMS Detection phase

CMSDetection: 1 vulnsigs tests, completed 38 requests, 1 seconds. Completed 38 requests of 38 estimated requests (100%). All tests completed.

HSTS Analysis no tests enabled.

Collected 2 links overall in 0 hours 0 minutes duration.

Batch #0 BannersVersionReporting: estimated time < 1 minute (1 tests, 1 inputs)

BannersVersionReporting: 1 vulnsigs tests, completed 0 requests, 0 seconds. Completed 0 requests of 1 estimated requests (0%). All tests completed.

Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(0 x 0) + directories:(9 x 2) + paths:(0 x 2) = total (18)

Batch #0 WS Directory Path manipulation: estimated time < 1 minute (9 tests, 2 inputs)

WS Directory Path manipulation: 9 vulnsigs tests, completed 18 requests, 0 seconds. Completed 18 requests of 18 estimated requests (100%). All tests completed.

WSEnumeration no tests enabled.

Batch #4 WebCgiOob: estimated time < 1 minute (135 tests, 1 inputs)

Batch #4 WebCgiOob: 135 vulnsigs tests, completed 18 requests, 0 seconds. Completed 18 requests of 316 estimated requests (5.6962%). All tests completed.

XXE tests no tests enabled.

Arbitrary File Upload no tests enabled.

Arbitrary File Upload On Status OK no tests enabled.

HTTP call manipulation no tests enabled.

SSL Downgrade. no tests enabled.

Open Redirect no tests enabled.

CSRF no tests enabled.

Batch #4 File Inclusion analysis: estimated time < 1 minute (1 tests, 2 inputs)

Batch #4 File Inclusion analysis: 1 vulnsigs tests, completed 0 requests, 0 seconds. Completed 0 requests of 2 estimated requests (0%). All tests completed.

Batch #4 Cookie manipulation: estimated time < 1 minute (47 tests, 0 inputs)

Batch #4 Cookie manipulation: 47 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.

Batch #4 Header manipulation: estimated time < 1 minute (47 tests, 2 inputs)

Batch #4 Header manipulation: 47 vulnsigs tests, completed 189 requests, 3 seconds. Completed 189 requests of 260 estimated requests (72.6923%). XSS optimization removed 58 links. All tests completed.

Batch #4 shell shock detector: estimated time < 1 minute (1 tests, 2 inputs)

Batch #4 shell shock detector: 1 vulnsigs tests, completed 3 requests, 0 seconds. Completed 3 requests of 2 estimated requests (150%). All tests completed.

Batch #4 shell shock detector(form): estimated time < 1 minute (1 tests, 0 inputs)

Batch #4 shell shock detector(form): 1 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.

httpoxy no tests enabled.

Static Session ID no tests enabled.

Login Brute Force no tests enabled.

Login Brute Force manipulation estimated time: no tests enabled

Insecurely Served Credential Forms no tests enabled.

Cookies Without Consent no tests enabled.

Batch #5 HTTP Time Bandit: estimated time < 1 minute (1 tests, 10 inputs)

Batch #5 HTTP Time Bandit: 1 vulnsigs tests, completed 0 requests, 0 seconds. No tests to execute.

Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(0 x 0) + directories:(4 x 2) + paths:(11 x 2) = total (30)

Batch #5 Path XSS manipulation: estimated time < 1 minute (15 tests, 2 inputs)

Batch #5 Path XSS manipulation: 15 vulnsigs tests, completed 28 requests, 0 seconds. Completed 28 requests of 30 estimated requests (93.3333%). All tests completed.

Tomcat Vuln manipulation no tests enabled.

Time based path manipulation no tests enabled.

Path manipulation: Estimated requests (payloads x links): files with extension:(0 x 0) + files:(4 x 0) + directories:(94 x 2) + paths:(5 x 2) = total (198)

Batch #5 Path manipulation: estimated time < 1 minute (103 tests, 2 inputs)

Batch #5 Path manipulation: 103 vulnsigs tests, completed 196 requests, 3 seconds. Completed 196 requests of 198 estimated requests (98.9899%). All tests completed.

WebCgiHrsTests: no test enabled

Batch #5 WebCgiGeneric: estimated time < 1 minute (576 tests, 1 inputs)

Batch #5 WebCgiGeneric: 576 vulnsigs tests, completed 386 requests, 4 seconds. Completed 386 requests of 1598 estimated requests (24.1552%). All tests completed.

Duration of Crawl Time: 3.00 (seconds)

Duration of Test Phase: 10.00 (seconds)

Total Scan Time: 13.00 (seconds)

Total requests made: 1039
Average server response time: 0.06 seconds

Average browser load time: 0.06 seconds
Scan launched using pciwas_combined/pciwas_combined_new/pciwas_combined_v2 mode.
HTML form authentication unavailable, no WEBAPP entry found

Secure Sockets Layer/Transport Layer Security (SSL/TLS) Invalid Protocol Version Toleranceport 25 / tcp over ssl

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity: 1
QID: 38597
Category: General remote services
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2021-07-12 23:14:58.0

THREAT:
SSL/TLS protocols have different version that can be supported by both the client and the server. This test attempts to send invalid protocol versions to the target in order to find out what is the target's behavior. The results section contains a table that indicates what was the target's response to each of our tests.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
my version target
version
0304 0303
0399 0303
0400 0303
0499 0303

Web Server Supports HTTP Request Pipeliningport 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	86565
Category:	Web server
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2005-02-23 00:25:38.0

THREAT:

Version 1.1 of the HTTP protocol supports URL-Request Pipelining. This means that instead of using the "Keep-Alive" method to keep the TCP connection alive over multiple requests, the protocol allows multiple HTTP URL requests to be made in the same TCP packet. Any Web server which is HTTP 1.1 compliant should then process all the URLs requested in the single TCP packet and respond as usual.

The target Web server was found to support this functionality of the HTTP 1.1 protocol.

IMPACT:

Support for URL-Request Pipelining has interesting consequences. For example, as explained in [this paper by Daniel Roelker](#), it can be used for evading detection by Intrusion Detection Systems. Also, it can be used in HTTP Response-Splitting style attacks.

SOLUTION:

N/A

RESULT:

GET / HTTP/1.1

Host:185.132.38.51:80

GET /Q_Evasive/ HTTP/1.1

Host:185.132.38.51:80

HTTP/1.1 301 Moved Permanently

Date: Tue, 21 May 2024 14:53:44 GMT

Server: Apache/2.4.58 (Ubuntu)

Location: https://wingpath.co.uk/

Content-Length: 310

Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at 185.132.38.51 Port 80</address>
</body></html>
```

HTTP/1.1 301 Moved Permanently

Date: Tue, 21 May 2024 14:53:44 GMT

Server: Apache/2.4.58 (Ubuntu)

Location: https://wingpath.co.uk/Q_Evasive/

Content-Length: 320

Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/Q_Evasive/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at 185.132.38.51 Port 80</address>
</body></html>
```

GET / HTTP/1.1

Host:185.132.38.51:80

GET /Q_Evasive/ HTTP/1.1

Host:185.132.38.51:80

HTTP/1.1 301 Moved Permanently

Date: Tue, 21 May 2024 14:53:52 GMT

Server: Apache/2.4.58 (Ubuntu)

Location: https://wingpath.co.uk/

Content-Length: 310

Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at 185.132.38.51 Port 80</address>
</body></html>
```

HTTP/1.1 301 Moved Permanently

Date: Tue, 21 May 2024 14:53:52 GMT

Server: Apache/2.4.58 (Ubuntu)

Location: https://wingpath.co.uk/Q_Evasive/

Content-Length: 320

Content-Type: text/html; charset=iso-8859-1

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/Q_Evasive/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at 185.132.38.51 Port 80</address>
</body></html>
```

HTTP Response Method and Header Information Collected

port 443 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	48118
Category:	Information gathering
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-07-20 12:24:23.0

THREAT:
This QID prints the information, in the form of a text record, that a web server sends back to a client's browser in response to receiving a single HTTP GET request.

QID Detection Logic:
This QID returns the HTTP response method and header information returned by a web server.

IMPACT:
N/A

SOLUTION:
N/A

RESULT:
HTTP header and method information collected on port 443.

GET / HTTP/1.1
Host: basil.wingpath.co.uk
Connection: Keep-Alive

HTTP/1.1 301 Moved Permanently
Date: Tue, 21 May 2024 14:55:07 GMT
Server: Apache/2.4.58 (Ubuntu)
Location: https://wingpath.co.uk/
Content-Length: 318
Keep-Alive: timeout=5, max=96
Connection: Keep-Alive
Content-Type: text/html; charset=iso-8859-1

Default Web Page (Follow HTTP Redirection)

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	13910
Category:	CGI
CVE ID:	-
Vendor Reference:	-
Bugtraq ID:	-
Last Update:	2020-11-05 13:13:22.0

THREAT:
The Result section displays the default Web page for the Web server following HTTP redirections.

IMPACT:
N/A

SOLUTION:
N/A

Patch:
Following are links for downloading patches to fix the vulnerabilities:

[nas-201911-01](#)

RESULT:
GET / HTTP/1.1
Host: basil.wingpath.co.uk
Connection: Keep-Alive

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>301 Moved Permanently</title>
</head><body>
<h1>Moved Permanently</h1>
<p>The document has moved <a href="https://wingpath.co.uk/">here</a>.</p>
<hr>
<address>Apache/2.4.58 (Ubuntu) Server at basil.wingpath.co.uk Port 80</address>
</body></html>
```

Links Rejected By Crawl Scope or Exclusion List

port 80 / tcp

PCI COMPLIANCE STATUS

PASS

VULNERABILITY DETAILS

Severity:	1
QID:	150020
Category:	Web Application

CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Last Update: 2022-02-07 16:48:28.0

THREAT:

One or more links were not crawled because of an explicit rule to exclude them. This also occurs if a link is malformed.

Exclude list and Include list entries can cause links to be rejected. If a scan is limited to a specific starting directory, then links outside that directory will neither be crawled or tested.

Links that contain a host name or IP address different from the target application are considered external links and not crawled by default; those types of links are not listed here. This often happens when the scope of a scan is limited to the directory of the starting URL. The scope can be changed in the Web Application Record.

During the test phase, some path-based tests may be rejected if the scan is limited to the directory of the starting URL and the test would fall outside that directory. In these cases, the number of rejected links may be too high to list in the Results section.

IMPACT:

Links listed here were neither crawled or tested by the Web application scanning engine.

SOLUTION:

A link might have been intentionally matched by a exclude or include list entry. Verify that no links in this list were unintentionally rejected.

RESULT:

Links not permitted:

(This list includes links from QIDs: 150010,150041,150143,150170)

IP based excluded links:

Appendices

Hosts Scanned
185.132.38.51

Hosts Not Alive

Option Profile

Scan	
Scanned TCP Ports:	Full
Scanned UDP Ports:	Standard Scan
Scan Dead Hosts:	Off
Load Balancer Detection:	Off
Password Brute Forcing	Standard
Vulnerability Detection	Complete
Windows Authentication:	Disabled
SSH Authentication:	Disabled
Oracle Authentication:	Disabled
SNMP Authentication:	Disabled
Perform 3-way Handshake:	Off

Advanced	
Hosts Discovery:	TCP Standard Scan, UDP Standard Scan, ICMP On
Ignore RST packets:	Off
Ignore firewall-generated SYN-ACK packets:	Off
Do not send ACK or SYN-ACK packets during host discovery:	Off

Report Legend

Payment Card Industry (PCI) Status

An overall PCI compliance status of PASSED indicates that all hosts in the report passed the PCI compliance standards. A PCI compliance status of PASSED for a single host/IP indicates that no vulnerabilities or potential vulnerabilities, as defined by the PCI DSS compliance standards set by the PCI Council, were detected on the host.

An overall PCI compliance status of FAILED indicates that at least one host in the report failed to meet the PCI compliance standards. A PCI compliance status of FAILED for a single host/IP indicates that at least one vulnerability or potential vulnerability, as defined by the PCI DSS compliance standards set by the PCI Council, was detected on the host.

Vulnerability Levels

A Vulnerability is a design flaw or mis-configuration which makes your network (or a host on your network) susceptible to malicious attacks from local or remote users. Vulnerabilities can exist in several areas of your network, such as in your firewalls, FTP servers, Web servers, operating systems or CGI bins. Depending on the level of the security risk, the successful exploitation of a vulnerability can vary from the disclosure of information about the host to a complete compromise of the host.

Severity	Level	Description
	1 Minimal	Intruders can collect information about the host (open ports, services, etc.) and may be able to use this information to find other vulnerabilities.
	2 Medium	Intruders may be able to collect sensitive information from the host, such as the precise version of software installed. With this information, intruders can easily exploit known vulnerabilities specific to software versions.

	3	Serious	Intruders may be able to gain access to specific information stored on the host, including security settings. This could result in potential misuse of the host by intruders. For example, vulnerabilities at this level may include partial disclosure of file contents, access to certain files on the host, directory browsing, disclosure of filtering rules and security mechanisms, denial of service attacks, and unauthorized use of services, such as mail-relaying.
	4	Critical	Intruders can possibly gain control of the host, or there may be potential leakage of highly sensitive information. For example, vulnerabilities at this level may include full read access to files, potential backdoors, or a listing of all the users on the host.
	5	Urgent	Intruders can easily gain control of the host, which can lead to the compromise of your entire network security. For example, vulnerabilities at this level may include full read and write access to files, remote execution of commands, and the presence of backdoors.

Severity	Level	Description
	Low	A vulnerability with a CVSS base score of 0.0 through 3.9. These vulnerabilities are not required to be fixed to pass PCI compliance.
	Medium	A vulnerability with a CVSS base score of 4.0 through 6.9. These vulnerabilities must be fixed to pass PCI compliance.
	High	A vulnerability with a CVSS base score of 7.0 through 10.0. These vulnerabilities must be fixed to pass PCI compliance.

Potential Vulnerability Levels

A potential vulnerability is one which we cannot confirm exists. The only way to verify the existence of such vulnerabilities on your network would be to perform an intrusive scan, which could result in a denial of service. This is strictly against our policy. Instead, we urge you to investigate these potential vulnerabilities further.

Severity	Level	Description
	1 Minimal	If this vulnerability exists on your system, intruders can collect information about the host (open ports, services, etc.) and may be able to use this information to find other vulnerabilities.
	2 Medium	If this vulnerability exists on your system, intruders may be able to collect sensitive information from the host, such as the precise version of software installed. With this information, intruders can easily exploit known vulnerabilities specific to software versions.
	3 Serious	If this vulnerability exists on your system, intruders may be able to gain access to specific information stored on the host, including security settings. This could result in potential misuse of the host by intruders. For example, vulnerabilities at this level may include partial disclosure of file contents, access to certain files on the host, directory browsing, disclosure of filtering rules and security mechanisms, denial of service attacks, and unauthorized use of services, such as mail-relaying.
	4 Critical	If this vulnerability exists on your system, intruders can possibly gain control of the host, or there may be potential leakage of highly sensitive information. For example, vulnerabilities at this level may include full read access to files, potential backdoors, or a listing of all the users on the host.
	5 Urgent	If this vulnerability exists on your system, intruders can easily gain control of the host, which can lead to the compromise of your entire network security. For example, vulnerabilities at this level may include full read and write access to files, remote execution of commands, and the presence of backdoors.

Severity	Level	Description
	Low	A potential vulnerability with a CVSS base score of 0.0 through 3.9. These vulnerabilities are not required to be fixed to pass PCI compliance.
	Medium	A potential vulnerability with a CVSS base score of 4.0 through 6.9. These vulnerabilities must be fixed to pass PCI compliance.
	High	A potential vulnerability with a CVSS base score of 7.0 through 10.0. These vulnerabilities must be fixed to pass PCI compliance.

Information Gathered

Information Gathered includes visible information about the network related to the host, such as traceroute information, Internet Service Provider (ISP), or a list of reachable hosts. Information Gathered severity levels also include Network Mapping data, such as detected firewalls, SMTP banners, or a list of open TCP services.

Severity	Level	Description
	1 Minimal	Intruders may be able to retrieve sensitive information related to the host, such as open UDP and TCP services lists, and detection of firewalls.
	2 Medium	Intruders may be able to determine the operating system running on the host, and view banner versions.
	3 Serious	Intruders may be able to detect highly sensitive data, such as global system user lists.