

Security and limitations

To ensure security Apptimized complies with the following cybersecurity standards:

- ISO 15408;
- ISO/IEC 27001;
- ISO/IEC 27002;
- ANSI/ISA 62443 (Formerly ISA-99);
- IEC 62443;

A military-grade security protocol (TLS/SSL) is used by Apptimized to provide privacy and data integrity between two or more communicating applications.

Apptimized safety audit entails a network scan of its resources to identify vulnerabilities and non-penetration.

The screenshot below shows the vulnerability report provided by **Detectify** for **app.apptimized.com**.

The screenshot displays a vulnerability report generated by Detectify for the target **app.apptimized.com**. The report is structured as follows:

- Summary:** Shows the target URL, scan start/finish times, and a CVSS Score of 0.
- 1.1 Fingerprinted Software:** Lists identified software components with their vendors, versions, and confidence levels.


Vendor	Software	Version	Confidence
Microsoft	Windows		30
Microsoft	IS	10.0	100
Microsoft	ASP.NET Core		50
Microsoft	IIS Express		50
Microsoft	CSharp		50
- Findings:** A summary of all findings, categorized by severity (High, Medium, Low, Information). In this case, there are no findings reported.

The screenshots below show the SSL report of **app.apptimized.com**.

Feature	Percentage
Certificate	100%
Protocol Support	98%
Key Exchange	90%
Cipher Strength	90%

This site works only in browsers with SNI support.


Integration	no
SSA11 attack	Mispelled server-side (more info)
POODLE (SSLv3)	No, SSLv3 not supported (more info)
POODLE (TLS)	No (more info)
Just a POODLE	No (more info)
GOLDENDOODLE	No (more info)
OpenSSL 0-Length	No (more info)
Shoring POODLE	No (more info)
Downgrade attack prevention	Unknown (requires support for at least two protocols, excl. SSL2)
SSL/TLS compression	No
RC4	No
Heartbleed (extension)	No (more info)
Heartbleed (vulnerability)	No (more info)
Uninitialized (vulnerability)	No (more info)
OpenSSL C/C's vuln. (CVE-2014-0224)	No (more info)
OpenSSL Padding Oracle vuln. (CVE-2016-2107)	No (more info)
HADOPI (vulnerability)	No (more info)
Forward Secrecy	Yes (with most browsers) (more info)
ALPN	Yes (2 http/1.1)
NPN	No
Session resumption (loading)	No (Site assigned but not accepted)
Session resumption (storing)	No
OCSP stapling	No
Strict Transport Security (STS)	No
H215 (Preloading)	Not in: Chrome, Edge, Firefox, IE
Public Key Pinning (HPKP)	No (more info)
Public Key Pinning Report-Only	No (more info)
Public Key Pinning (Sticky)	No (more info)
Long handshake tolerance	No
TLS extension intolerance	No
Incorrect 200 alerts	No
Unknown common DH primes	No, DHPE suites not supported
DP public server param (TA) reuse	No, DHPE suites not supported
EC-CP public server param reuse	No
Supported Named Groups	secp256r1, secp384r1 (server preferred order)
SSL 2 handshake compatibility	No



HTTP Requests

1 <https://app.appinnz.com/> (HTTP/1.1 200 Found)

2 <https://app.appinnz.com/Account/Login?ReturnUrl=%2F> (HTTP/1.1 200 OK)



Website Issues

last dateMon, 02 Mar 2020 06:52:13 UTC

last duration115.265 seconds

HTTP status code200

HTTP server signatureKestrel

Server hostname-

SSL Report v2.1.0

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The SCCM connector must be launched on a local PC by the domain administrator or domain user.

Domain user must have the permissions to:

- create applications, deployment types, and deployments;
- write permissions for network share with packages source media for automatic media transfer.

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