

Security

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 from Detectify for the domain **app.apptimized.com**. The report is structured into three main panels:


- Summary Panel:** Features the Detectify logo and the title "VULNERABILITY REPORT app.apptimized.com". It includes scan timestamps: "Scan Started 2020-02-25T00:06:00+00:00" and "Scan Finished 2020-02-25T00:25:58+00:00".
- 1.1 Fingerprinted Software Panel:** Contains a "Summary" section with "Found at app.apptimized.com" and a "CVSS Score 0". It also lists "References" such as "DETECTIFY - An intelligent way to look for vulnerabilities" and "DETECTIFY - What's under the hood". Below this, several software fingerprints are listed with their vendors, software names, versions, and confidence levels (e.g., "Vendor: microsoft, Software: windows, Confidence: 30").
- Findings Panel:** Titled "Findings" with a link to "All findings summary". It shows a color-coded severity scale: HIGH (red), MEDIUM (yellow), LOW (blue), and INFORMATION (green). Under the "INFORMATION" section, a list of findings is shown, including "Fingerprinted Software", "Strict-Transport-Security / Missing Header", "Discovered Host", "Crawled URL's", "Service Providers", and "Recorded User Events Failed using app.apptimized.com-recording-1920x937".

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

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

This site works only in browsers with SNI support.


Renegotiation	No
SSA1 attack	Mitigated server-side (more info)
POODLE (SSLv3)	No, SSLv3 not supported (more info)
POODLE (TLS)	No (more info)
Just a POODLE	No (more info)
GOLDENDPOODLE	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
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)
HDOJO (vulnerability)	No (more info)
Forward Secrecy	Yes (with most browsers) HDOJO (more info)
ALPN	Yes (2 http/1.1)
NPN	No
Session resumption (loading)	No (SNI assigned but not accepted)
Session resumption (storing)	No
OCSP stapling	No
Strict Transport Security (STS)	No
H2.1.5 (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
TLS version intolerance	No
Incorrect SNI alerts	No
Use common DH primes	No, DHPE suites not supported
DH public server param (TA) reuse	No, DHPE suites not supported
EC-ON public server param reuse	No
Supported Named Groups	secp256r1, secp384r1 (server preferred order)
SSL 2 handshake compatibility	No



HTTP Requests

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

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



Website Issues

First 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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