

NetScanTools® Pro



Monthly Newsletter

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August 2020

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In this newsletter:

News

- **SSL Certificate Scanner 2.71 Released August 13, 2020**
- **Next NetScanTools Pro version to be released in September**
- **NetScanTools Pro 11.91.1 released June 15, 2020**
- **NetScanTools Pro Maintenance Plan Price Reductions**

News...

From the Editor...

I'm working on a new NetScanTools Pro minor release to include the changes that needed to be made to the SSL Certificate Scanner.

Thank you and please keep safe.

-Kirk

SSL Certificate Scanner 2.71 Released August 13, 2020

This release has several changes. Three things stand out:

1. Tests to find out which SSL/TLS client options are active and supported on the host operating system. If a protocol is available but not active, you can temporarily turn it on for testing.

2. Better error reporting especially during the connection process.
3. The ability to record test results in the database for separate SSL ports on the same target. Some targets are running other SSL web servers on ports besides 443, so now when you review the data it will show the results for each port tested.

Support for TLS 1.3 will be added later.

List of changes.

-Added tests and checkbox display for supported SSL/TLS client protocols. If a supported protocol is not active, it can be temporarily activated for testing. SSLv2 and SSLv3 are no longer supported by Windows 10 2004 release. Earlier versions of Windows may support all versions of SSL/TLS. Unsupported protocols or disabled protocols are labeled with 'Skipped' in the results columns.

-Added ability to enter and save to the results database several entries of the same target with different ports. Useful if a target has an SSL web server running on more than one port.

-Corrected problem where key length, public key and version were being saved incorrectly to the database.

-Expanded 'Invalid Date' message to show the date and time even though they are out of range i.e. greater than year 2045.

-Improved TLS 1/1.1/1.2 error messaging.

-Updated SQLite to version 3.32.3

To update your software, please visit the [NetScanTools.com](https://netscantools.com) website and locate the standalone version under Products.

<https://netscantools.com/ssl-certificate-scanner-standalone.html>

Next NetScanTools Pro Version to be released in September

This release will update the SSL Certificate Scanner tool to match the standalone release 2.71. Other changes include fixes to the scripting of Packet Generator.

NetScanTools Pro 11.91.1 released June 15, 2020

This release updated the SSL Certificate Scanner tool to match the standalone release 2.70. A minor release but if you use that tool, it is highly recommended.

SQLite and the databases were also updated. For a full list of the changes in the SSL Scanner see the next article.

To obtain this new NetScanTools Pro version you must have an active maintenance plan. Click on Help menu/Check for New Version, then locate a link in the embedded web page. Click on it to open your default browser, enter your access credentials to download the new full installer. Exit NetScanTools Pro and run the installer to update the software to 11.91.

NetScanTools Pro Maintenance Plan Price Reduction

We reduced the price of the Maintenance Plan renewal. Please visit the maintenance renewal web page for the current sale pricing by clicking on Help menu/Maintenance Plan Renewal.

We simplified our maintenance plan offerings. We now offer the 'one year' plan at a lower price through FastSpring. USA sales tax exempt customers can still order directly from us by phone or PO.

Remember, you can choose not to renew the maintenance plan and continue to use the software. But you will not receive updates or technical support.

Contact Information

If you have any questions or suggestions, please feel free to email.

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