


# Serv-U 15.1.7 Release Notes

**Release date:** April 25, 2019

These release notes describe the new features, improvements, and fixed issues in Serv-U 15.1.7. They also provide information about upgrades and describe workarounds for known issues.

 NPAPI is deprecated in Google Chrome. This means Web Client Pro will not function in Google Chrome. As a workaround, access Web Client Pro using another browser.

## New features and improvements

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Serv-U 15.1.7 is a service release containing three hotfixes, and additional fixes, described [here](#).

## PREVIOUS RELEASES

Serv-U 15.1.6 included the following new features and updates:

- Support for Explicit SSL when connected to SMTP server
- Support for HTTP Strict Transport Security
- Support for Elliptic-curve Diffie-Hellman (ECDH) key exchange
- Forward secrecy is enabled by default (new installations only)
- TLS 1.0 is disabled by default (new installations only)
- Disabled SSL/TLS ciphers based on 64-bit block size (new installations only)
- Support for Secure LDAP protocol (Windows installation only)
- Various fixes described in the [Fixed Issues](#) section.

Serv-U 15.1.5 was a service release containing security fixes, described in the [Fixed Issues](#) section.

Serv-U 15.1.4 was a service release containing two hotfixes, described in the [Fixed Issues](#) section.

Serv-U 15.1.3 was a service release containing two hotfixes, described in the [Fixed Issues](#) section.

For earlier Serv-U 15.x.x releases, please visit the [Previous Versions](#) page.

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## Fixed issues

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Serv-U 15.1.7 fixes the following issues.

CASE NUMBER	DESCRIPTION
423241	Fixed issue where writing files to disk could cause bottle neck
1197511	Corrected SSL error handling on Socket level
00063383	Fixed issue with server crashing when sending download link to guest user
00068104	Corrected format for X-Csrf-Token HTTP header (FTP Voyager JV)
00159690	Fixed issue with ODBC database validation
00200302	CSRF issues resolved.
00186124	Can now add a user to a collection when the user exists in another collection
00204425	Serv-U no longer deletes incorrect files from directories with delete rules
00229117	Serv-U no longer stops when empty user name and password is used to log on.
00284847	Vulnerability in the web management interface fixed.
00061457	Special characters from E-mail notification template not sent correctly
00039051, 00081081, 00195143, 00263829, 00260387, 00218061, 1362493, 1338156	Correct j-query version shipped.
00054823, 1320710, 1335744	Files returned corrected from LIST Command
00085995, 00201705	CVE-1999-0017 vulnerability fixed.
00187355, 00065590, 00053277, 00105077, 00123871	Multiple issues in SFTP protocol resolved
00240051, 00267281, 00260953, 00280283, 00285641	WinSCP upload issues resolved

Serv-U 15.1.6 fixes the following issues.

CASE NUMBER	DESCRIPTION
961565, 1183341, 887731, 1123968, 1125053, 901145, 1091444, 1131439, 1080928, 796814, 799615, 787936, 1036534	Fixed an issue with limited top level domain.
1050275	Fixed an issue with long timeout where LDAP server was unavailable
166489, 1126605, 914000	Fixed an issue with SSH Ciphers description.
1186645, 979487	Fixed an impersonation issue during downloads.
1039205	Fixed an issue with password stale event.
1086638, 1209329	Fixed an issue with special characters in File Sharing notification template.
1129144, 1115351	Fixed a possible crash of Gateway.
1163543	Fixed an issue with user creation wizard.
1123779	Fixed a memory leak issue related to SFTP sessions.
1231876, 1233371, 1209874	Fixed broken links to support site.
1124857, 1181653, 1215831, 1223871, 1230986, 1241567, 1326419	Fixed an issue with bare line feed character.

Serv-U 15.1.5 fixes the following issues.

CASE NUMBER	DESCRIPTION
1110916	Fixed potential vulnerability with unauthenticated privilege escalation Reported by - Trustwave SpiderLabs Contact - Leopold von Niebelschuetz-Godlewski
904433, 804380	Fixed an issue with possibility of unauthorized access to the files in installation folder on web server. Reported by - www.netspi.com Contact - Cody Wass (Cody. Wass@netspi.com)
1065565, 1061848, 1056263, 1054225, 1090081, 1045088	Fixed an issue where domain users were not able to login when ldap suffix was used.
741595	Fixed a memory leak issue that occurred during LDAP authentication.
951099, 1065736, 1022993	Fixed a memory leak issue that occurred during SFTP session.
882524, 909979, 871563, 867742, 867834, 981751, 877933	Fixed an issue with "Automatic idle connection timeout" limit.

Serv-U 15.1.4 fixes the following issues.

CASE NUMBER	DESCRIPTION
991668	ECDHE-RSA-AES256* ciphers shown as enabled or disabled correctly
954294	Long (encrypted) passwords issue fixed.
984664, 1003106, 993854	OpenSSL vulnerabilities - updated to 1.0.2h
932381	SHA-1 Cert deprecation (Previous cert was due to expire in January 2017)
984485, 887910, 741595	LDAP suffix issue fixed
844572, 894400, 953313, 910253, 881308, 914055, 990080	Web client Favorites fixed.
1005791, 1005383, 990956, 984664, 982577, 966856, 948270, 963296, 941118, 934566, 927375, 917616, 900288, 883047, 885033, 884883, 876306, 876820, 874853, 872968, 857502, 862922, 853433	Serv-U no longer freezes in FIPS mode during SFTP connections.

Serv-U 15.1.3 fixes the following issues.

CASE NUMBER	DESCRIPTION
872782, 864631	Case sensitivity issues occurred when configuring Directory Access rules.
n/a	An issue with LDAP public key authentication.
n/a	Memory leak occurs during LDAP authentication.
853136	An issue with the expired password change functionality.
868638	An issue with multi-line FTP responses for the FEAT command.
n/a	An issue with the possibility of SQL injection in the invitation link used by secure file sharing.
625348	An issue with the possibility of persistent cross-site scripting in file sharing.
n/a	An issue with the possibility of the injection of additional email headers using a crafter subject in an upload or download request.

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