

# Xerox Security Bulletin XRX26-009

## Xerox® FreeFlow® Print Server v9

**For:** Solaris® 10 Operating System

**Install Method:** DVD/USB Media

**Deliverable:** January 2026 Security Patch Cluster

**Includes:** Apache HTTP 2.4.66 and Apache Tomcat 8.5.100, OpenSSL 1.0.2zm, OpenSSH 1.1.9

**Bulletin Date:** March 5, 2026

## 1.0 Background

Oracle® delivers quarterly Critical Patch Updates (CPU) to address US-CERT Security vulnerabilities and reliability improvements for the Solaris Operating System. Oracle® does provide patches to the public but authorizes vendors like Xerox to deliver if there is an active FreeFlow® Print Server Support Contracts (FSMA). Customers that have an Oracle® Support Contract for their non-FreeFlow® Print Server Solaris Servers should only install patches prepared/delivered by Xerox®. Installing non-authorized patches for the FreeFlow® Print Server software violates Oracle® agreements, and can render the platform inoperable, and result in downtime and/or a lengthy re-installation service call.

This bulletin announces the availability of the following:

### 1. January 2026 Security Patch Cluster

- Supersedes the October 2025 Security Patch Cluster.
- Installing the January 2022 Security Patch Cluster is a prerequisite to ensure the Java 7 Update 331 Software is installed.

### 2. No Java Software Update

- Use the 'getSecPatchInfo.sh' script to check if the Java 7 Update 331 Software is already installed.
- If the Java 7 Update 331 software is not installed, install the January 2022 Security Patch Cluster first. It includes the Java 7 Update 331 software.

### 3. Apache HTTP 2.4.66

- Supersedes Apache HTTP 2.4.65 Software.

### 4. Apache Tomcat 8.5.100

- Same as delivered with previous October 2025 Security Patch Cluster.

### 5. OpenSSL 1.0.2zm

- Supersedes the Open SSL 1.0.2zl Software. Only includes bug fixes.

### 6. OpenSSH 1.1.9

- Same as delivered with the previous October 2025 Security Patch Cluster.

See US-CERT Common Vulnerability Exposures (CVE) the January 2026 Security Patch Cluster remediate in table below:

| January 2026 Security Patch Cluster Remediated US-CERT CVE's |               |               |                |  |
|--------------------------------------------------------------|---------------|---------------|----------------|--|
| CVE-2025-9230                                                | CVE-2025-9231 | CVE-2025-9232 | CVE-2026-21942 |  |

**Note:** Addresses Patch-ID# 151913-26 and Patch-ID# 153154-09

See US-CERT Common Vulnerability Exposures (CVE) for Apache HTTP 2.4.66 to remediate CVE's in table below:

| Apache HTTP 2.4.66 Remediated US-CERT CVE's |                |                |                |                |
|---------------------------------------------|----------------|----------------|----------------|----------------|
| CVE-2025-55753                              | CVE-2025-58098 | CVE-2025-59775 | CVE-2025-65082 | CVE-2025-66200 |

See US-CERT Common Vulnerability Exposures (CVE) for Apache Tomcat 8.5.100 to remediate CVE's in table below:

| Apache Tomcat 8.5.100 |  |  |  |  |
|-----------------------|--|--|--|--|
| N/A                   |  |  |  |  |

**Note:** There are no CVE's associated with this Tomcat update. This version of Apache Tomcat includes bug fixes and improvements which can be found in the document reference below:

Apache Tomcat 8 (8.5.100) Change Log  
<https://tomcat.apache.org/tomcat-8.5-doc/changelog.html>

**Note:** Xerox® recommends that customers evaluate their security needs periodically and if they need Security patches to address the above CVE issues, schedule an activity with their Xerox Service team to install this announced Security Patch Cluster. Alternatively, the customer can install the Security Patch Cluster using the Update Manager UI from the Xerox® FreeFlow® Print Server Platform.

## 2.0 Applicability

The customer can schedule a Xerox Service or Analyst representative to deliver and install the Security Patch Cluster using media (DVD/USB). A customer can only perform the install procedures with approval of the Xerox CSE/Analyst. Xerox® offers an electronic delivery for "easy to use" install of a Security Patch Cluster, which is more suited for a customer to manage the quarterly patches on their own.

The FreeFlow® Print Server 93.M3.14 software release has been tested for the Xerox printer products listed on the title page of this document. We have not tested the January 2026 Security Patch Cluster on all earlier FreeFlow® Print Server 9.3 releases, but there should not be any problems on these releases. It is always good practice to create a System Backup before installing the Security patches.

The Xerox Customer Service Engineer (CSE)/Analyst uses a tool (accessible from a secure FTP site) that enables identification of the currently installed FreeFlow® Print Server software release, Security Patch Cluster, and Java Software version. Run this tool after the Security Patch Cluster install to validate a successful install. Example output from this script for the FreeFlow® Print Server v9 software release is as following:

|                             |                        |
|-----------------------------|------------------------|
| <b>Solaris OS Version</b>   | 10 Update 11           |
| <b>FFPS Release Version</b> | 9.0 SP-3 (93.M3.14.86) |
| <b>FFPS Patch Cluster</b>   | January 2026           |
| <b>Java Version</b>         | Java 7 Update 331      |
| <b>Spectre Variant #1</b>   | Installed              |
| <b>Meltdown Variant #3</b>  | Installed              |
| <b>Spectre Variant #2</b>   | Not Installed          |

The January 2026 Security Patch Cluster is available for the FreeFlow® Print Server v9 release running on the Xerox® printer product below:

- Xerox® Versant® 180 Presses

**NOTICE:** The January 2026 Security Patch Cluster includes patches to mitigate the Meltdown and Spectre vulnerabilities. These vulnerabilities are not mitigated by the Solaris 10 OS patches alone. It is required to install a BIOS firmware update specific to the Xerox printer product and Digital Front End (DFE) platform (E.g., Dell model). Failure to install the Dell BIOS firmware will leave the FreeFlow® Print Server and Xerox printer product susceptible to Meltdown and Spectre beaches to obtain sensitive information. Dell does not deliver BIOS firmware to mitigate Meltdown and Spectre for PC platforms considered EOL (End of Life).

### 3.0 Patch Install

Xerox® strives to deliver these critical Security patch updates in a timely manner. The customer process to obtain Security Patch Cluster updates (delivered on a quarterly basis) is to contact the Xerox hotline support number. Xerox Service or an analyst can install the Patch Cluster using a script utility that will support installing the patch cluster from the FreeFlow® Print Server hard disk, DVD, or USB media.

The Security Patch Cluster deliverables are available on a secure FTP site once they are ready for customer delivery. The Xerox CSE/Analyst can download and prepare for the install by writing the Security patch update into a known directory on the FreeFlow® Print Server platform, or on DVD/USB media. Delivery of the Security Patch Cluster includes an ISO and ZIP archive file for convenience. Once the patch cluster has been prepared on media, run the provided install script to perform the install. The install script accepts an argument that identifies the media that contains a copy of the FreeFlow® Print Server v9 Security Patch Cluster. (e.g., # installSecPatches.sh [disk| dvd| usb]).

**Important:** The install of this Security patch update can fail if the archive file containing the patches is corrupted from file transfer or writing to DVD media. There have been reported install failures when the archive file written on DVD media was corrupt. Writing to media using some DVD write applications and media types could result in a corrupted Security Patch Cluster. The tables below illustrate Solaris checksums and file size on Windows for the Security Patch Cluster ZIP and ISO files. We provide these numbers in this bulletin as a reference to check against the actual checksum. The file size and check sum of these files on Windows and Solaris are as follows:

| Security Patch File           | Windows®<br>Size (K-bytes) | Solaris®<br>Size (bytes) | Solaris®<br>Checksum |
|-------------------------------|----------------------------|--------------------------|----------------------|
| Jan2026SecurityPatches_v9.zip | 2,896,184                  | 2,965,691,616            | 24769 5792367        |
| Jan2026SecurityPatches_v9.iso | 2,896,534                  | 2,966,050,816            | 46105 5793068        |

Verify the **Jan2026SecurityPatches\_v9.zip** file contained on the DVD/USB media or hard drive by comparing it to the original archive file size and checksum in the above table. Change directory to the Security Patch file location (DVD, USB, or hard disk) and type “sum **Jan2026SecurityPatches\_v9.zip**” from a terminal window. The checksum value should be “**24769 5792367**” and can be used to validate the correct January 2026 Security Patch Cluster on the DVD/USB or the hard drive.

## 4.0 Disclaimer

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