



## Xerox Security Bulletin XRX15-006

### FreeFlow Print Server v7, v8 and v9

Update Manager Network Delivery of:

July 2015 Security Patch Cluster (includes Java 6 Update 101)

v1.5

09/21/2015

### Background

Oracle delivers quarterly Critical Patch Updates (CPU) to address US-CERT-announced Security vulnerabilities and deliver reliability improvements to the Solaris Operating System. Oracle does not provide these patches to the general public, but Xerox is authorized to deliver them to Customers with active FreeFlow Print Server (FFPS) Support Contracts (FSMA). Customers who may have an Oracle Support Contract for their non-FFPS Solaris Servers should not install patches that have not been customized by Xerox. Otherwise the FFPS software could be damaged and result in downtime and a lengthy re-installation service call.

This bulletin announces the availability of the following:

1. **July 2015 Security Patch Cluster**
  - ✓ This supersedes the April 2015 Security Patch Cluster
2. **Java 6 Update 101 Software**
  - ✓ This supersedes Java 6 Update 95 Software

The Security vulnerabilities that are remediated with this FFPS Security patch delivery are as follows:

CVE-2014-0119	CVE-2014-0099	CVE-2014-0096	CVE-2014-0075	CVE-2012-3544	CVE-2013-1571
CVE-2013-4286	CVE-2013-4322	CVE-2013-4590	CVE-2014-0033	CVE-2014-3566	CVE-2014-0227
CVE-2014-0209	CVE-2014-0210	CVE-2014-0211	CVE-2015-0255	CVE-2013-7439	CVE-2015-2580
CVE-2015-2631	CVE-2015-2662	CVE-2015-4770	CVE-2014-9636	CVE-2015-1789	CVE-2015-1790
CVE-2015-4000	CVE-2015-4760	CVE-2015-2628	CVE-2015-4731	CVE-2015-2590	CVE-2015-4732
CVE-2015-4733	CVE-2015-2638	CVE-2015-4736	CVE-2015-4748	CVE-2015-2664	CVE-2015-2632
CVE-2015-2601	CVE-2015-2621	CVE-2015-2637	CVE-2015-4749	CVE-2015-2808	CVE-2015-2627
CVE-2015-2625					

**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 FFPS DFE.

### Applicability

The Xerox Customer Service Engineer (CSE)/Analyst is provided a tool (accessible from CFO Web site) that enables the analyst to confirm the currently installed FFPS software release, Security Patch Cluster, and Java Software version. When this Security update has been installed on the FFPS system, example output from this script for the FFPS v8 software release is as following:

**FFPS Release Version:** 8.0\_SP-2 (82.D4.24)  
**FFPS Patch Cluster:** July 2015  
**Java Version:** Java 6 Update 101

## Patch Install

Xerox strives to deliver Security patch updates in a timely manner. The customer process to obtain FFPS Security Patch Cluster updates (delivered on a quarterly basis) is to contact the Xerox hotline support number, or use FFPS Update Manager to install as the System Administrator. FFPS Update Manager is a GUI tool on the FFPS DFE that can be used to “check for Security updates”, download Security updates, and install Security updates. The customer can install quarterly FFPS Security Patch Clusters using the FFPS Update Manager UI, or schedule Xerox Service to perform the install.

Once the Security patches are ready for customer delivery they are made available from the Xerox Edge Host and Download servers. Procedures are available for the FFPS System Administrator or Xerox Service for using the Update Manager GUI to download and install the Security patches over the Internet. The Update Manager UI has a ‘Check for Updates’ button that can be selected to list patch updates available from the Xerox Edge Host server. When this option is selected the latest FFPS Security Patch Cluster should be listed (e.g., “July 2015 Security Patch Cluster (FFPS v9.3)”) as available for download and install.

This requires that the FFPS system be configured with the customer proxy information to gain Security patch update access from the Xerox servers. The connection is initiated by the FFPS system and the Xerox servers do not have access to the customer network. The Xerox server and FFPS system both authenticate each other before a data transfer can be successfully established between the two end points.

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