

README

JPMC Security Remediation

Use the following steps to address JPMC security issues:

1. Install the software as you would otherwise, except that at the **Select Deployment Type** page of the SAS Deployment Wizard, ensure that you select **only** the **Install SAS Software** option.
2. Copy the new install tool JAR file from <http://ftp.sas.com/techsup/download/hotfix/HF2/W/W47/W47001/xx/sas.tools.installs.it.jar>
3. Replace the existing install tool JAR file with the new one:
 - a. Navigate to `SASHome/SASDeploymentManager/9.4/products/<deploywiz_sku>/deploywiz`, where `<deploywiz_sku>` represents a subdirectory name that begins with “`deploywiz`” and is followed by a five-digit number and several abbreviations separated by underscores (for example, `deploywiz__94330__prt__xx__sp0__1`). If you have more than one `<deploywiz_sku>` subdirectory, go to the one with the highest five-digit number immediately following “`deploywiz`”.
 - b. Backup the existing `sas.tools.installs.it.jar` file.
 - c. Copy the new `sas.tools.installs.it.jar` from its downloaded location to the current directory
4. Apply the following hot fixes:
 - hot fix V77003
 - hot fix W43001
 - hot fix W71001

The instructions for applying those hot fixes are located in Chapter 4, “Finding and Applying Hot Fixes” in the *SAS Deployment Wizard and SAS Deployment Manager 9.4: User’s Guide*, located at

<http://support.sas.com/documentation/installcenter/en/ikdeploywizug/66034/PDF/default/user.pdf>.

5. After the above hot fixes have been applied, follow those same instructions for deploying the W47001 security hot fix for Java third-party components.
6. After the W47001 security hot fix for Java third-party components has been applied, restart the SAS Deployment Wizard and configure the deployment as you would otherwise.

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