

Jasper Server OS 10.0.3 Patch Notes

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JASPER SERVER OS

10.0.0 pulls Jasper Server OS through the Jakarta migration, allowing deployment on new application servers and enabling further security updates. A very useful upgrade is supporting Jasper Reports written for versions 6 and 7 of the JR library, allowing easy migrations from JRS 8.4.x and earlier versions.

For full update documentation please refer to 10.0.0 Release Notes.

NEW FEATURES (CUMULATIVE SINCE VERSION 10.0.0)

- Docker image: Tomcat's JAVA_OPTS can now be modified by passing the environment variable JAVA_OPTS_APPEND to the container. It is not written to a file, but read from the environment each time, so it can/must also be set each time a container starts up.
- JRS compensates for a bug in JSS < 7.0.6 related to the one we fixed in JRS 10.0.2, in which elements of Scatter and other XY-based charts are wrongly serialized and the resulting JRXML cannot be parsed. JRS corrects these properties in JRXMLv7 files.

BUG FIXES VERION 10.0.1

- Fixed a bug where charts Jasper Reports version 6 reports could not be executed if certain properties of the axis formats were set
- Fixed a problem with SMTP configuration for scheduled reports - scheduled reports can now send mail notifications normally
- Fixed an error in buildomatic (command line) import/export on Linux. Previously, only GUI imports worked
- Fixed an error when importing schedules with buildomatic (command line)

BUG FIXES VERION 10.0.2

- Fixed a problem where the installer would crash if DB password encryption was activated. Encryption can be enabled in the Docker image by passing
`-e ENCRYPT_DB_PASSWORD=true.`
- Fixed a problem where the installer would crash on Java 21
- Fixed a problem compiling version 6.x Jasper Reports with scatter and other XY-based charts
- Fixed a problem compiling version 6.x Jasper Reports with charts if item labels' font size was set

BUG FIXES VERION 10.0.3

- Fixed a bug where named scriptlets would cause a report to crash because the corresponding parameter could not be generated