What’s New in SAS® IT Resource Management 3.6
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Overview

SAS IT Resource Management 3.6 runs on SAS 9.4. Among the key new features of SAS IT Resource Management 3.6 are these:

- New Adapters on page 2
- Enhancements to ITRM Report Center on page 2

In addition, SAS IT Resource Management 3.6 provides the following changes and enhancements:

- Changes and enhancements to SAS IT Resource Management adapters on page 3
- Enhancements to documentation on page 4
New Adapters

SAS IT Resource Management 3.6 provides two new adapters:

- **SAS Environment Manager**
  
  SAS Environment Manager is a web-based administration solution for a SAS environment. SAS Environment Manager, among other capabilities, monitors SAS Foundation servers and collects information from SAS server logs. SAS Environment Manager does not operate or collect measurements from SAS servers hosted on the z/OS platform. SAS Environment Manager creates data marts that are the source data for the new SAS IT Resource Management adapter (SAS EV). The following types of data are supported by the SAS Environment Manager adapter:
  
  - Agent-Collected Metrics (ACM) for computer resources
  - Audit, Performance, and Measurements (APM) from SAS log files
  
  This first release of the SAS IT Resource Management adapter for SAS Environment Manager (SAS EV) provides the ability to stage data from the SAS Environment Manager data marts.

- **ASG TMONDB2 V5**
  
  SAS IT Resource Management has long supported an adapter for ASG TMON for DB2 (formerly from Landmark) that works with the SQL analyzer to manage DB2 applications and critical DB2 resources. Version 5 of ASG TMON for DB2 is redesigned and provides support for IBM DB2 10. In response, a second SAS IT Resource Management adapter, ASG TBONDB2 v5, has been released.

Enhancements to ITRM Report Center

The following enhancements were added to ITRM Report Center:
ITRM Report Center 3.6 supports a clustered middle tier. This feature provides high availability, load balancing, high performance, and scalability.

You can cluster either vertically (across nodes in the same machine) or horizontally (across multiple machines). For more information, see Appendix 1, “SAS IT Resource Management Components,” in the SAS IT Resource Management 3.6: Administrator’s Guide.

The Copy function of ITRM Report Center is enhanced as follows:

- You can create a new folder for copied objects.
- When you copy a gallery folder, all children of the folder are copied to the target folder.
- You can specify a new name for copied objects.
- After an object is copied, you can jump directly to the Edit function, where you can modify the copied gallery.

Changes and Enhancements to SAS IT Resource Management Adapters

Updates for the following adapters are included in SAS IT Resource Management 3.6:

- MXG adapters
  Updated to level 32.32.
  Earlier and later releases of MXG software are compatible with the SAS IT Resource Management adapters for MXG data sources.

- The MS SCOM adapter is updated to add support for the System Center Management Packs for the Windows Server Operating System for 2008, 2008R2, and 2012.

  The Microsoft Exchange Server Management Pack is not supported because the performance counters or measurements on which this SAS IT Resource Management adapter operates are no longer collected by this management pack.
Enhancements to Documentation

The following additions and enhancements were made to the documentation for SAS IT Resource Management 3.6:

- Enhancements to support the changes listed here were made to the following documents:
  - SAS IT Resource Management 3.6: Administrator’s Guide
  - SAS IT Resource Management 3.6: Report Center Guide
  - SAS IT Resource Management 3.6: Reporting Guide
  - SAS IT Resource Management 3.6: Migration Guide

- The Help topics were updated to support the changes and enhancements to the solution.

- Embedded user assistance is available in ITRM Report Center. To view Help for an object, click 🛠️.