

webMethods Platform Manager 9.6 Readme

April 2014

This file contains important information you must read before using webMethods Platform Manager 9.6. You can find additional information about webMethods Platform Manager 9.6 on the [Software AG Documentation website](#). In addition, the following suite-related information is also available at that location:

webMethods Product Suite Release Notes
webMethods and Intelligent Business Operations System Requirements
webMethods System Cache Specifications
Using the Software AG Installer
Installing webMethods and Intelligent Business Operations Products
Using the Software AG Update Manager (fixes)
Upgrading webMethods and Intelligent Business Operations Products
Product Documentation

You can find the following information in the Products section of the [Empower website](#):

Security Information
Globalization Information

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1.0 Critical Information

This section lists the critical issues that were known when this readme was published. For critical information found later, go to the Knowledge Center portion of the [Empower website](#).

None.

2.0 Known Issues

This section lists issues that were known when this readme was published. For known issues found later, go to the Knowledge Center portion of the [Empower website](#).

- SPM-2091
When starting Platform Manager, the startup log contains a number of false errors, for example:
“2014-01-27 17:27:49.706 PST (Osgi) [Platform.Logger.bundle-log] ERROR:
[org.eclipse.equinox.ds:1.4.100.v20130515-2026 (224)] Could not bind a reference of component
com.softwareag.platform.management.template.impl.TemplateServiceImpl. The reference is:
Reference[name = IFixServicePr, interface = com.softwareag.fixinstall.spm.api.IFixServiceProvider, policy =
dynamic, cardinality = 0..1, target = null, bind = setFixService, unbind = unsetFixService]”
The behavior occurs because of a bug in Eclipse equinox. For more information, see the Eclipse bug report
for Eclipse equinox Bug ID 402750.
There is no workaround for this issue.
- SPM-1815
Command Central cannot manage configuration instances that have alias names and instance IDs
containing non-ASCII characters.
When a configuration instance contains an alias name with non-ASCII characters, Platform Manager cannot
process the alias name correctly. As a result, Command Central cannot manage the configuration instance.
To workaround the problem, use an alias name that is unique for the instance or component and can be
included in a user-friendly URL. The only valid characters in an alias name are ASCII characters, numbers,
underscore (_), dot(.), and a hyphen (-).
- SPM-1426
JMX server fails when the CTP profile is started with a disabled IPv6 on a SUSE Linux Enterprise Server 11.
When the CTP profile is started on a Linux system where IPv6 is present in the kernel or as a loadable
module, but is disabled in the kernel runtime configuration, the JMX server fails.
As a workaround, enable IPv6 in the kernel runtime configuration.

3.0 Usage Notes

This section highlights product limitations and changes to product behavior introduced in this release.

The command-line interface in Command Central and Platform Manager version 9.6 and above might not be fully compatible with earlier versions. To use version 9.6 and above, you might need to make changes to the scripts that you developed with earlier versions. All changes are documented in *webMethods Command Central and webMethods Platform Manager Command Reference*.

4.0 Fixes and Enhancements

This section describes the fixes and enhancements included in webMethods Platform Manager 9.6.

4.1 Fixes and Service Packs Included in This Release

This section lists the fixes and service packs for previous releases that have been included into the current release. If only some issues in a fix or service pack have been included, that partially included fix or service pack is not listed here, and those issues are listed separately in [Section 4.2 Resolved Issues](#). See the Knowledge Center section of the [Empower website](#) for more information about fixes and service packs.

SPM_9.5_SP1_Fix1

4.2 Resolved Issues

This section lists issues that were resolved in this release and that are not included in the fixes and service packs listed in [Section 4.1 Fixes and Service Packs Included in This Release](#). These issues might have been resolved in a fix or service pack that was not included in its entirety into this release, or they might have been resolved since the last fix or service pack was released.

- SPM-1553
Updating the license file in Command Central can produce a license for the wrong product and/or version. When using Command Central to update the license file for a Software AG product, it is possible to successfully update the license file for one Software AG product with the license for another Software AG product, or update a license for the correct Software AG product but for a different version. Command Central reports the update as being successful, however, the updated products will not be able to start. This behavior occurs because Command Central does not validate the product and its major version when updating the license file.
This issue is resolved. Command Central now validates the product and its corresponding major version when updating the license file.
- SPM-1353
When Platform Manager or Broker Server is using a non-English locale, Platform Manager throws an exception when you try to monitor the Platform Manager or Broker Server. This issue occurs because of the numeric data format difference between English and non-English languages.
The issue is resolved.

4.3 Enhancements

For a detailed list of the enhancements included in webMethods Platform Manager 9.6, see the Release Notes available on the [Software AG Documentation website](#).

4.4 Documentation Changes

This section describes significant changes to the documentation, such as the addition, relocation, or removal of product guides, online help, chapters, or other major content.

- The Command Central online help is a help set that you access from the Command Central web user interface. The Command Central online help now includes information how to configure, manage, and administer Command Central and Platform Manager, using the Command Central web user interface, command line tool, and REST API.
- The following lists new content added in webMethods Command Central and webMethods Platform Manager Command Reference (online and PDF format):
 - Instance Management Commands
 - Repositories Commands

4.5 Terminology Changes

This section lists terminology that has changed since the last full release of the product.

The following table lists changes in the runtime component ID for Integration Server:

| Old Term | New Term |
|--------------------------|--|
| IntegrationServer-ENGINE | IntegrationServer- <i>instanceName</i> |
| IS | IS- <i>instanceName</i> |

4.6 Added, Removed, Deprecated, or Changed Items

This section lists product functionality that has been added, removed, deprecated, or changed since the last full release of the product. Deprecated Built-In services and APIs are listed in the relevant sections that follow this one.

Added Item

Added new configuration types for the Integration Server runtime component.

Description

The following configuration types were added for Integration Server:

- COMMON-LOGGERS
- COMMON-VARS
- COMMON-WMMESSAGING
- IS-DEFAULT-WMMESSAGING
- IS-QUIESCEPORT
- IS-RESOURCES

Deprecated Items

None.

Removed Items

None.

Changed Items

None.

4.7 Added, Removed, Deprecated, or Changed Built-In Services

This section lists Built-In services that have been added, removed, deprecated, or changed since the last full release of the product.

None.

4.8 Added, Removed, Deprecated, or Changed APIs

This section lists APIs that have been added, removed, deprecated, or changed since the last full release of the product.

Added API

None.

Deprecated API

None.

Removed API

None.

Changed API

Platform Manager REST API

Description

- Added an Instance Management service that you use to create, update and delete an instance of an installed product that supports multiple instances under the same installation directory.
- Enhanced the following services:
 - Repository Service
 - Log Access Service

5.0 Copyright Information

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6.0 Support

To obtain support for webMethods Product Suite components, refer to the following resources:

[Empower website](#)

Visit the Empower website to learn about support policies and critical alerts, read technical articles and papers, download products, fixes, and service packs, submit feature/enhancement requests, and more.

[Software AG Developer Community for webMethods](#)

Visit the Software AG Developer Community to access additional articles, demos, and tutorials, technical information, samples, useful resources, online discussion forums, and more.

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