

webMethods Deployer 10.2 and webMethods Asset Build Environment 10.2 Readme

April 2018

This is an Innovation Release. Innovation Releases have a much shorter support cycle than standard releases. To learn more, please visit <http://empower.softwareag.com/innovationrelease/>.

This file contains important information you must read before using webMethods Deployer 10.2 and webMethods Asset Build Environment 10.2. You can find system requirements, user documentation, and installation and upgrade instructions on the [Documentation website](#) or the [TECHcommunity website](#). At those locations, you can also find suite-related security and globalization information.

Included in this file is information about functionality that has been added, removed, deprecated, or changed for this product. Deprecated functionality continues to work and is supported by Software AG, but may be removed in a future release. Software AG recommends against using deprecated functionality in new projects.

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1.0 Critical Information

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

2.0 Known Issues

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

Deployer

- LJP-2016
For AgileApps assets, Deployer displays the asset ID instead of the asset name while checking for unresolved dependencies.
While adding AgileApps package assets to a Deployment set, asset IDs are shown instead of asset names for unresolved dependencies of selected packages.
There is currently no workaround for this issue.

3.0 Usage Notes

This section provides any additional information you need to work with the current release of this product.

Deployer

- Runtime-based deployment projects can deploy assets from 7.1 SP3 and later releases of webMethods runtimes. To accommodate deployment of assets from earlier releases, create source and target servers for specific versions of the Deployer. Projects can include only sources and targets of the same version except for version 8.0 assets, which you can deploy to either 8.0 or 8.2 servers.
- Repository-based deployment projects support checkpoint and rollback for all runtimes except for webMethods Optimize.
- Repository-based deployment projects support deletion sets for all runtimes except for Optimize.
- Repository-based projects support configuration of project settings through the Project Automator.
- Deployer now supports using zip file as a source in SideBySide upgrade.
- If you are upgrading from an earlier release and you already have repository aliases, you must recreate the indexes of those repository aliases.

4.0 Fixes Included in Each Release

This section lists the *latest fix level* that has been included in each release for each product component. A release is listed in this section only if changes occurred in that release. Go to the Knowledge Center on the [Empower website](#) for detailed information about fixes.

Deployer

Release 10.2

- DEP_8.2_SP2_Fix21
- DEP_9.6_Fix10
- DEP_9.7_Fix9
- DEP_9.8_Fix9
- DEP_9.9_Fix7
- DEP_9.12_Fix4
- DEP_10.1_Fix1

Release 10.1

- DEP_8.2_SP2_Fix20
- DEP_9.5_SP1_Fix9
- DEP_9.8_Fix8
- DEP_9.9_Fix6
- DEP_9.10_Fix4
- DEP_9.12_Fix2

Release 10.0

- DEP_8.2_SP2_Fix19
- DEP_9.5_SP1_Fix8
- DEP_9.6_Fix9
- DEP_9.7_Fix8
- DEP_9.8_Fix6
- DEP_9.9_Fix4
- DEP_9.10_Fix2

Release 9.12

- DEP_9.0_SP1_Fix10

- DEP_9.6_Fix8
- DEP_9.7_Fix7
- DEP_9.8_Fix4
- DEP_9.9_Fix3
- DEP_9.10_Fix1

Release 9.10

- DEP_9.0_SP1_Fix9
- DEP_9.5_SP1_Fix7
- DEP_9.6_Fix6
- DEP_9.7_Fix5
- DEP_9.8_Fix3
- DEP_9.9_Fix1

Release 9.9

- DEP_8.2_SP2_Fix18
- DEP_9.0_SP1_Fix8
- DEP_9.5_SP1_Fix6
- DEP_9.6_Fix5
- DEP_9.7_Fix4
- DEP_9.8_Fix2

Release 9.8

- DEP_8.2_SP2_Fix17
- DEP_9.0_SP1_Fix6
- DEP_9.5_SP1_Fix4
- DEP_9.6_Fix3
- DEP_9.7_Fix2

Asset Build Environment

Release 10.2

- ABE_9.10_Fix1
- ABE_9.12_Fix1
- ABE_10.1_Fix1

Release 10.1

- ABE_9.8_Fix4
- ABE_9.9_Fix4
- ABE_10.0_Fix2

Release 10.0

- ABE_9.5_SP1_Fix4
- ABE_9.6_Fix5
- ABE_9.9_Fix3

Release 9.12

- ABE_9.7_Fix4
- ABE_9.8_Fix3
- ABE_9.9_Fix1
- ABE_9.10_Fix1

Release 9.10

- ABE_9.0_SP1_Fix5
- ABE_9.5_SP1_Fix4
- ABE_9.7_Fix3
- ABE_9.8_Fix2

Release 9.9

- ABE_8.2_SP2_Fix11
- ABE_9.0_SP1_Fix4
- ABE_9.5_SP1_Fix3
- ABE_9.6_Fix4
- ABE_9.7_Fix2
- ABE_9.8_Fix1

Release 9.8

- ABE_8.2_SP2_Fix10
- ABE_9.0_SP1_Fix4
- ABE_9.5_SP1_Fix3
- ABE_9.6_Fix3
- ABE_9.7_Fix1

5.0 Other Resolved Issues

This section lists the issues that were resolved in each release but were not part of the fixes listed in the previous section. A release is listed in this section only if changes occurred in that release.

Release 10.0

- WMDPD-1067
Deployer does not show process models as dependencies for associated event maps. When you include an event map that is associated with a process model in an Optimize deployment set, Deployer does not list the process model as a dependency. You therefore cannot resolve this dependency and include the process model in the deployment set. To resolve this issue, create and deploy a deployment set that includes the process model and then deploy the event map.

Release 9.10

- PIF-12248
Cannot deploy JNDI assets from a source Universal Messaging server to a target Universal Messaging server using webMethods Deployer.
This issue is resolved.

6.0 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. A release is listed in this section only if changes occurred in that release.

Release 10.1

The “webMethods Deployer User’s Guide” contains information on deploying the following assets:

- API Gateway
- ActiveTransfer
- Digital Event Services
- CloudStreams

Release 9.12

- The “webMethods Deployer User’s Guide” contains information on deploying AgileApps assets.

Release 9.8

- In the “webMethods Deployer User’s Guide”, under the section “Universal Messaging Assets”, the following new assets were added:
 - Topic Connection Factories
 - Queue Connection Factories
 - XA Connection Factories
 - JNDI Topics
 - JNDI Queues
- These assets can now be deployed to a target server using Deployer.
- The “webMethods Deployer User’s Guide” now contains information on deploying Application Platform assets.
 - Software AG documentation is no longer available on the Software AG installer. You can access all Software AG documentation on the [Documentation website](#).

7.0 Terminology Changes

A release is listed in this section only if changes occurred in that release.

8.0 Added, Removed, Deprecated, or Changed Items

This section lists functionality, controls, portlets, properties, or other items that have been added, removed, deprecated, or changed. A release is listed in this section only if changes occurred in that release.

Deployer

Release 10.1

Added Item	Description
CreateIndex attribute	A new attribute <i>createIndex</i> is now available that allows you to create repository indexes. Set this attribute to "true" to create the index in the source repository. Setting this attribute to "false" will not create the index in the source repository. Default value is "false".

Added Item	Description
Page Depth property	<p>If the project is for My webMethods Server, you can set the <i>Page Depth</i> property for the project under the MWS Deployment Options area.</p> <p>If the value of this property is 1, all first level child pages that are under a selected parent page are deployed, even if the child pages are not selected in the deployment set. Default value is 1.</p> <p>If the value of this property is 0, only those child pages that are selected will be deployed. Child pages that are not selected will not be deployed.</p>
Digital Event Services	<p>Deployer now supports deployment of Digital Event Services (DES) assets.</p>
CloudStreams	<p>Deployer now supports deployment of CloudStreams assets.</p>
ActiveTransfer	<p>Deployer now supports deployment of ActiveTransfer assets.</p>
API Gateway	<p>Deployer now supports deployment of API Gateway assets.</p>

Release 9.12

Added Item	Description
AgileApps	<p>Deployer now supports deployment of AgileApps version 10.7 assets and later.</p>

Release 9.10

Deprecated Item	Replacement, if any
Universal Messaging cluster configuration	<p>Cluster configuration is deprecated as a deployable asset type. Use the Universal Messaging cluster management feature in Software AG Command Central.</p>

Release 9.9

Added Item	Description
webMethods Business Rules	<ul style="list-style-type: none">▪ Deployer now allows webMethods Business Rules assets to be built and deployed to the Rules Management Console in My webMethods Server.▪ Rule project is a new asset added to Business Rules Assets section.▪ Business Rules runtime is now renamed to Business Rules IS.▪ Deployer now supports Business Rules MWS runtime.
Universal Messaging	Deployer now supports deployment of assets to Universal Messaging servers that are configured to enforce authentication. Both basic authentication (username/password) and certificate-based authentication are supported.

Release 9.8

Added Item	Description
Application Platform	Deployer now supports deployment of Application Platform assets.
My webMethods Server	Deployer now allows users to rollback a previous deployment of My webMethods Server assets. Deployer also allows users to browse and delete existing My webMethods assets from a My webMethods Server.
webMethods Business Rules	Deployer now allows users to rollback a previous deployment of webMethods Business Rules assets from a Rules Engine on Integration Server. Deployer also allows users to browse and delete existing webMethods Business Rules assets from a Rules Engine on Integration Server.

Asset Build Environment

Release 10.1

Added Item	Description
API Gateway	Asset Build Environment can now be used to build the composites for API Gateway.
ActiveTransfer	Asset Build Environment can now be used to build the composites for ActiveTransfer.
CloudStreams	Asset Build Environment can now be used to build the composites for CloudStreams.
Digital Event Services	Asset Build Environment can now be used to build the composites for Digital Event Services (DES).

Release 9.12

Added Item	Description
AgileApps	Asset Build Environment can now be used to build the composites for AgileApps.

Release 9.8

Added Item	Description
Application Platform	Asset Build Environment can now be used to build the composites for Application Platform.

9.0 Copyright Information

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10.0 Support

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