

TIBCO ActiveMatrix® Adapter for Kenan/BP

Release Notes

*Software Release 6.0.0
November 2009*

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Release Notes

Check the TIBCO Product Support web site at <https://support.tibco.com> for product information that was not available at release time. Entry to this site requires a username and password. If you do not have a username, you can request one. You must have a valid maintenance or support contract to use this site.

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New Features

This section lists features added since the last major release of this product.

Release 6.0

The following are new features in this release.

- **Support for Microsoft Windows 2008 Server (X86)**

This release adds support for Microsoft Windows 2008 Server (X86).

- **Detailed Error Message is Reported**

Enhance error messages to provide detailed information in order to identify the problem caused.

Changes in Functionality

This section lists changes in functionality since the last major release of this product.

Release 6.0

The following are changes in functionality in this release.

- **Dropped Support for TIBCO IntegrationManager**
TIBCO IntegrationManager is no longer supported.
- **Dropped Support for Kenan/BP 11.5.8 and 11.5.9**
Kenan/BP 11.5.8 and 11.5.9 are not supported in this release.
- **Dropped Platform Support**
Microsoft Windows 2000 platform is no longer supported.

Deprecated Features

This section describes deprecated features and lists equivalent features that accomplish the same result, if relevant. Any use of a deprecated feature should be discontinued as it may be removed in a future release. You should avoid becoming dependent on deprecated features and become familiar with the equivalent feature.

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No features are deprecated in this release.

Migration and Compatibility

See TIBCO Runtime Agent Upgrading to Release 5.6 for general information about how the adapter interoperates with previous adapter versions and other TIBCO applications. The guide is part of the TIBCO Runtime Agent documentation set.

Migrating from 5.x to 6.0

The adapter configuration projects created by TIBCO Adapter for Kenan 5.x are supported by TIBCO ActiveMatrix Adapter for Kenan 6.0, no additional migration operation is required.

Closed Issues

The table in this section list issues that were closed in the named releases.

Closed in Release	Change Request ID	Summary
6.0.0	1-9UUBXN	The User-defined transaction tool cannot generate the XSD files and displays an Error: " DOMSourec cannot be processed: check that saxon9-dom.jar is on the classpath."

Known Issues

The table in this section lists known issues in this release.

Change Request ID	Summary/Workaround
1-19YVXS	<p>Summary Latin-1 message encoding is not supported by the JMS and TIBCO Rendezvous transports when configured to use the XML message wire format</p> <p>Workaround To use the XML message wire format, the default message encoding, Latin-1 (ISO8859-1), must be changed to UTF-8. Otherwise, use the TIBCO Rendezvous transport configured with ActiveEnterprise message wire format, which supports both UTF-8 and Latin-1 message encodings.</p> <p>The message encoding setting is set in a project itself at design time and when creating a TIBCO administration domain. The default for both is ISO8859-1.</p> <p>To change the message encoding setting on a project, select the root folder in the Project Settings tab and change the value in the TIBCO Message Encoding field. This affects only projects used with Adapter Tester, BusinessWorks Tester, and projects exported to local repositories.</p> <p>To change the message encoding setting for a administration domain, edit the <code>repo.encoding</code> property file in the administration server's <code>tibcoadmin-domain-name.tra</code> configuration file. The <code>tibcoadmin-domain-name.tra</code> file is located in <code>TIBCO_HOME/administrator/version_number/bin</code>. This affects all projects managed by the administration server.</p>
1-A2UMY3	<p>Summary TIBCO ActiveMatrix Adapter for Kenan cannot be reinstalled successfully.</p> <p>Workaround Use Custom Installation and select the adapter for re-installation. Default Installation settings only reinstalls the SDK.</p>
1-9ZZ5XJ	<p>Summary <code>TIB_adkenan-suite_6.0.0_hpux111_hppa_java_kenan12.0_64.tar</code> does not have the <code>Tibuninstall.bin</code> file, so it cannot be uninstalled normally.</p> <p>Workaround To uninstall the adapter, run the following commands:</p> <pre>\$ cd <PRODUCT_HOME>/_uninst \$ java -cp uninstaller.jar run</pre>
1-A4WCQR	<p>Summary The adapter occasionally displays the following advisory message:</p> <pre>2009 Sep 04 10:47:24:431 GMT +8 Kenan_Adapter_Configuration Error [Adapter] AEKENAN-990003 Advisory Message {, M_TREE { {ADV_MSG, M_STRING, "This is a error message 1"} {^description^, M_STRING, ""}}}</pre> <p>Workaround The error message can be ignored.</p>

Change Request ID	Summary/Workaround
1-87PL8L	<p>Summary Some XSD files from Kenan/BP such as <code>Request.xsd</code> and <code>AdminUdtRequest.xsd</code> could not be properly shown in the right panel when they were selected in the left panel of Tibco Designer.</p> <p>Workaround None</p>
1-A4DW9N	<p>Summary The log file for the adapter can be deleted even when the adapter is running and processing the message.</p> <p>Workaround Back up the log file regularly to avoid losing log information. If the log file is deleted accidentally, restart the adapter to generate a new one.</p>