

# **TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Kafka Release Notes**

*Software Release 6.0.0  
May 2017*

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# TIBCO Documentation and Support Services

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Documentation for this and other TIBCO products is available on the TIBCO Documentation site. This site is updated more frequently than any documentation that might be included with the product. To ensure that you are accessing the latest available help topics, visit:

<https://docs.tibco.com>

## Product-Specific Documentation

The following documents for this product can be found on the TIBCO Documentation site: <https://docs.tibco.com/products/tibco-activematrix-businessworks-plugin-for-apache-kafka>.

- *TIBCO ActiveMatrix BusinessWorks Plug-in for Kafka Installation*
- *TIBCO ActiveMatrix BusinessWorks Plug-in for Kafka User's Guide*
- *TIBCO ActiveMatrix BusinessWorks Plug-in for Kafka Release Notes*

## How to Contact TIBCO Support

For comments or problems with this manual or the software it addresses, contact TIBCO Support:

- For an overview of TIBCO Support, and information about getting started with TIBCO Support, visit this site:

<http://www.tibco.com/services/support>

- If you already have a valid maintenance or support contract, visit this site:

<https://support.tibco.com>

Entry to this site requires a user name and password. If you do not have a user name, you can request one.

## How to Join TIBCO Community

TIBCO Community is an online destination for TIBCO customers, partners, and resident experts. It is a place to share and access the collective experience of the TIBCO community. TIBCO Community offers forums, blogs, and access to a variety of resources. To register, go to the following web address:

<https://community.tibco.com>

# New Features

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The following new features have been added to version 6.0.0 of TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Kafka.

## Assign Custom Partition

You can select this checkbox and enter **Partition ID** in the following field. Default value for Partition ID is 0. This feature can be used to override Kafka's default partition assignment behavior.

This feature is available for SendMessage activity and ReceiveMessage activity.

## Fault Tolerance Support

Support for Kafka fault tolerance is provided. For more information regarding the fault tolerance feature in the *TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Kafka User's Guide*, refer to "Fault Tolerance" in the "Apache Kafka Palette" section.

## Manual Commit

Support for manual commit is provided. You can deselect the **Enable AutoCommit** checkbox in **Advanced** tab of **KafkaReceiveMessage** activity to enable manual commit. Use the Confirm activity from **General Activities** palette for this.

## SSL Support

SSL authentication support is provided to verify the user and the server. You can provide URL and password for trust store and key store by selecting the **SSL** checkbox. You need to add required properties in `server.properties` file to enable SSL.

## Deprecated and Removed Features

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No features are deprecated or removed as of version 6.0.0 of TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Kafka.

## Migration and Compatibility

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There are no migration procedures or compatibility issues in version 6.0.0 of TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Kafka.

## Known Issues

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The table lists known issues in version 6.0.0 of TIBCO ActiveMatrix BusinessWorks™ Plug-in for Apache Kafka.

Key	Summary
BDKF-160	<p><b>Summary:</b> When user provides wrong bootstrap server details in connection configuration, system shows error "Exception occurred while create consumer." It does not show specific message related to bootstrap.</p> <p><b>Workaround:</b> None.</p>