

TIBCO Flogo® Connector for Apache Kafka

Release Notes

Version 1.3.3 | January 2025



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New Features

The following feature has been added in this release of TIBCO Flogo® Connector for Apache Kafka.

Request ability to read from specific partition

TIBCO Flogo® Connector for Apache Kafka supports the ability to read from specific partition. Each topic can have multiple partitions, and each partition holds a subset of the data.

Seek Based on Offset, Timestamp

Seeking allows you to move to a specific offset or timestamp, enabling flexible consumption.

Seek By Offset: In Apache Kafka, seeking by offset refers to the process of moving a consumer's position to a specific offset within a topic partition. This is useful when you want to read messages from a particular point in a partition, whether for reprocessing or starting from a known offset.

Seek By Timestamp: Seeking by timestamp in Kafka allows you to start consuming messages from a specific point in time.

Retry on error

Using the Retry on Error tab, you can set the number of times the flow tries to run the activity on encountering an error that can be fixed on retrial. The errors such as waiting for a server to start, intermittent connection failures, or connection timeout can be fixed on retrial.

Support For Azure EventHub

Azure Event Hubs provides an Apache Kafka endpoint on an event hub, which enables you to connect to the event hub using the Kafka protocol. You can use an event hub's Kafka endpoint from your applications without any code changes.

Changes In Platform Support

Supported platforms are not affected in this release.

Changes in Functionality

No functionality changes have been made in this release of TIBCO Flogo® Connector for Apache Kafka.

Deprecated Features

No features have been deprecated in this release of TIBCO Flogo® Connector for Apache Kafka.

Removed Features

No features have been removed in this release of TIBCO Flogo® Connector for Apache Kafka.

Migration and Compatibility

There are no migration procedures or compatibility issues in this release of TIBCO Flogo® Connector for Apache Kafka.

Closed Issues

No issues have been closed in this release of TIBCO Flogo® Connector for Apache Kafka.

Known Issues

The following issue exists in this release of TIBCO Flogo® Connector for Apache Kafka

| Key | Summary |
|-------------|---|
| FGKAFKA-201 | Summary: Delay observed in retry attempts on error when network is slow at client side. |
| | Workaround: None. |

TIBCO Documentation and Support Services

For information about this product, you can read the documentation, contact TIBCO Support, and join TIBCO Community.

How to Access TIBCO Documentation

Documentation for TIBCO products is available on the TIBCO Product Documentation website, mainly in HTML and PDF formats.

The TIBCO Product Documentation website is updated frequently and is more current than any other documentation included with the product.

Product-Specific Documentation

The documentation for this product is available on the TIBCO Flogo® Connector for Apache Kafka Product Documentation page.

How to Contact TIBCO Support

Get an overview of TIBCO Support. You can contact TIBCO Support in the following ways:

- For accessing the Support Knowledge Base and getting personalized content about products you are interested in, visit the TIBCO Support website.
- For creating a Support case, you must have a valid maintenance or support contract
 with TIBCO. You also need a user name and password to log in to TIBCO Support
 website. If you do not have a user name, you can request one by clicking Register on
 the website.

How to Join TIBCO Community

TIBCO Community is the official channel for TIBCO customers, partners, and employee subject matter experts to share and access their collective experience. TIBCO Community offers access to Q&A forums, product wikis, and best practices. It also offers access to extensions, adapters, solution accelerators, and tools that extend and enable customers to gain full value from TIBCO products. In addition, users can submit and vote on feature

| requests from within the TIBCO Ideas Portal. For a free registration, go to TIBCO Community. | | |
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