# Apache Kafka Plugins

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## Description

This bundle contains a set of sample producer and consumer plugins for Apache Kafka. For detailed instructions and an introduction to Apache Kafka, please refer to the blog article Apache Kafka and Low-Code: An introduction and a Practical Tutorial on Integrating IBM Event Streams and Watson IoT Platform with Joget.

This plugin source code is available in a new open source repository at https://github.com/jogetoss/. JogetOSS is a community-led team for open source software related to the Joget no-code/low-code application platform. Projects under JogetOSS are community-driven and community-supported, and you are welcome to contribute to the projects.

## Plugin Info

Plugins Available in the Bundle:

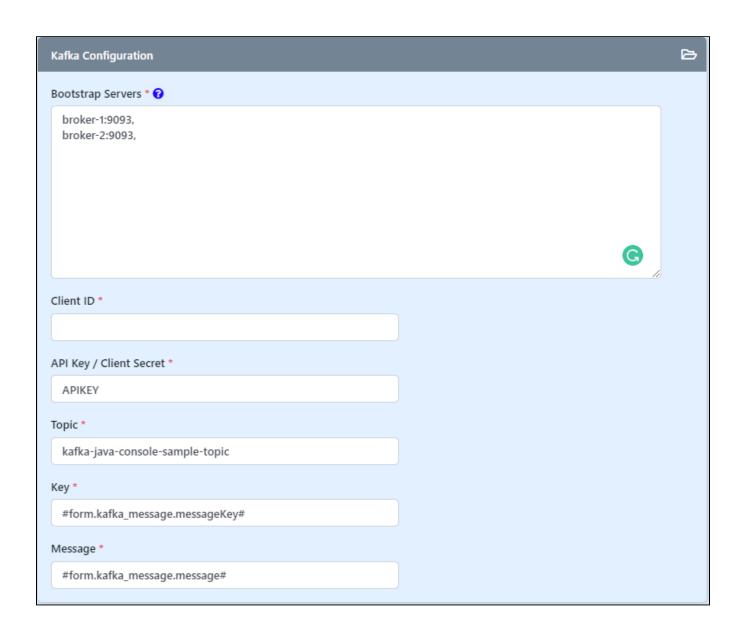
- 1. Kafka Producer Tool
- 2. Kafka Consumer Audit Trail

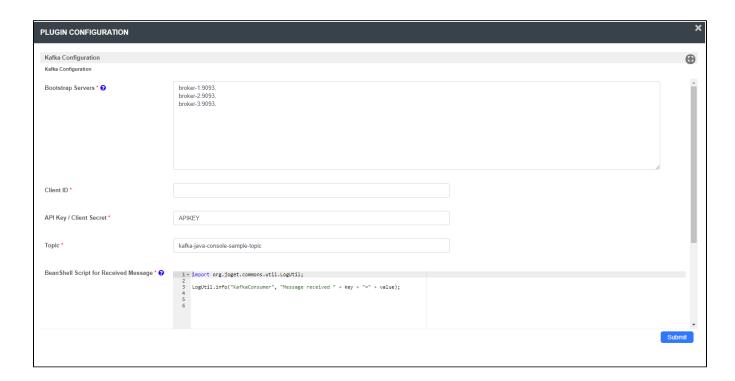
This plugin bundle is compatible with Joget DX 8.

### Installation

- 1. Download the plugin JAR file:
- joget-kafka-6.0.1.jar
- 2. Upload the downloaded jar file through Manage Plugins.
- 3. Map and configure the producer tool plugin to any Process Tool/ Post Form Submission Processing Plugin.
- 4. Configure the consumer audit trail plugin under Plugin Default Properties.
- 5. A sample app for Joget Enterprise Edition is available for download here.
- APP\_kafka-2-20200120052531.jwa
- 6. The source code for the plugin is available at https://github.com/jogetoss/joget-kafka.

#### Screenshots





## Changelog

Version	Items
6.0.1	Modified: SASL/Plain authentication support, tested with Red Hat OpenShift Streams for Apache Kafka.  Modified: Updated to the latest kafka-clients 2.8.0.  Fixed: Plugin configuration does not support hash variables.
6.0.0	Initial release for Apache Kafka