StreamSets Data Collector 1.1.4 Release Notes

December 15, 2015

Fixed Issues

The following issues are fixed with this release:

JIRA	Description
SDC-2169	Perform 1.1.4 release.
SDC-2159	Checkpoint path should be composed using the topic name in Spark Streaming.
SDC-2153	Improve logging in OmniturePollingConsumer.
SDC-2151	Upgrade Jetty version.
SDC-2145	Error submitting job to cluster when using libs-common-lib.
SDC-2110	Spark Streaming does not automatically configure checkpoint directory.

Known Issues

Please note the following known issues with this release:

JIRA	Description
SDC-1975	Using the JDBC Consumer to read from Netezza is not supported at this time.
SDC-1794	You cannot use a custom delimited file type when writing delimited data to destinations at this time.
SDC-1731	When using the Kafka Consumer or Kafka Producer on HDP 2.3 with Kerberos enabled, set the Kafka broker configuration property `security.inter.broker.protocol` to PLAINTEXT. When enabling Kerberos, HDP 2.3 sets the `security.inter.broker.protocol` property to PLAINTEXTSASL, which is not supported. If the property is not set to PLAINTEXT, when the pipeline starts, validation errors indicate a problem connecting to Kafka.

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JIRA	Description
SDC-1626	A cluster mode pipeline can hang with a CONNECT_ERROR status. This can be a temporary connection problem that resolves, returning the pipeline to the RUNNING status. If the problem is not temporary, you might need to manually edit the pipeline state file to set the pipeline to STOPPED. Edit the file only after you confirm that the pipeline is no longer running on the cluster or that the cluster has been decommissioned. To manually change the pipeline state, edit the following file: `<SDCinstalldir>/data/runInfo/ <cluster pipeline name>/<revision>/pipelineState.json` In the file, change CONNECT_ERROR to STOPPED and save the file.
SDC-1567	You cannot use cluster mode pipelines to read from HDP 2.3 due to a HDP integration issue with Kafka and Spark Streaming. For more information about the HDP issue, see http://hortonworks.com/community/forums/topic/kafka-and-spark-streaming-nosuchmethoderror-kafka-consumer-simpleconsumer/.
SDC-891	At this time, writing to error records to file is not supported for cluster mode pipelines. Workaround: Write error records to Kafka or to an RPC pipeline.
SDC-890	For cluster mode pipelines configured to stop on error or to stop upon reaching a memory limit, the Data Collector cannot stop all worker pipelines as expected. Workaround: To stop all pipelines, use the Stop icon in the Data Collector console.

Contact Information

For more information about StreamSets, visit our website: http://streamsets.com/.

To report an issue, ask for help, or find out about our next meetup, check out our Community page: http://streamsets.com/community/.

For general inquiries, email us at info@streamsets.com.