

BExportChecker

Summary

The BExportChecker is used to count the number of records in a selection.

It can be used to check that the [BMongoHistoryExport](#) exports the correct number of records (at the end of the export, the number of processed records is logged).

Depending on the connector, some values might be filtered during the export, so the number of documents in the database might not match the numbers of records in a selection.

Implementation

1. Drag and drop the component from the palette anywhere in the station
2. Select one or more selections.
3. Trigger the Execute action

The screenshot shows the configuration window for the 'ExportChecker (Export Checker)' component. It features several property fields: 'Status' set to '{ok}', 'State' set to 'idle', 'Enabled' set to 'true' with a green indicator, 'Execution Time' set to '2:00 AM {Sun Mon Tue Wed Thu Fri Sat}', and 'Last Attempt', 'Last Success', and 'Last Failure' all set to 'null'. A large 'Fault Cause' text area is currently empty. At the bottom, there is a 'Selection' field with a plus icon, a dropdown arrow, a play button, and a close button, and a 'Count' field displaying '0'.

Properties

- *Status*: Export status
- *State*: State of the operation, can be idle, pending or in progress
- *Enabled*: Enable/Disable the component.
- *ExecutionTime*: Component firing the export a topic at configured times
- *Last Attempt*: Datetime of the last export attempt.
- *Last Success*: Datetime of the last successful export.
- *Last Failure*: Datetime of the last failed export.
- *Fault Cause*: The explanation of a fault cause.
- *Selection*: Selection of histories to count.
- *Count*: Number of records in the selections

Actions

- *Execute*: Counts the records in the selections.