

# **GENESYS**

This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

Genesys Info Mart

gim-export Section

## gim-export Section

- · chunk-size-seconds
- days-to-keep-output-files
- max-retries
- output-directory

- output-files-encoding
- retry-delay-seconds
- start-date
- thread-pool-size

- use-export-views
- encrypt-certificate

Use this configuration section to control the behavior of the job that exports data from the Info Mart database (Job\_ExportGIM). This Data Export functionality, which was originally introduced for Genesys Engage cloud deployments, is supported for on-premises deployments starting with release 8.5.011.22. For more information about the Data Export feature (also known as BI Data Feed), see "About Data Export" in the *Reporting in the cloud* document or the *Physical Data Model* for your RDBMS.

#### chunk-size-seconds

**Default Value: 86400** 

Valid Values: Any positive integer

Changes Take Effect: On the next run of Job ExportGIM

**Dependencies:** None **Introduced:** 8.5.005

Specifies the size of the time interval, in seconds, for which data is exported in each job.

#### days-to-keep-output-files

**Default Value: 14** 

Valid Values: Any positive integer

Changes Take Effect: On the next run of Job\_ExportGIM

**Dependencies:** None **Introduced:** 8.5.005

Specifies how many days to store exported files before deleting them.

#### max-retries

**Default Value:** 3

Valid Values: Any non-negative integer

Changes Take Effect: On the next run of Job\_ExportGIM

**Dependencies:** None **Introduced:** 8.5.005

Specifies the maximum numbers of retries the job does in the case of intermittent failures before

failing the job.

#### output-directory

Default Value: output

Valid Values: Valid directory path (might not exist)
Changes Take Effect: On the next run of Job\_ExportGIM

**Dependencies:** None **Introduced:** 8.5.005

Specifies the directory where exported files are stored.

### output-files-encoding

Default Value: utf8

**Valid Values:** Character encoding supported by Java **Changes Take Effect:** On the next run of Job ExportGIM

**Dependencies:** None **Introduced:** 8.5.005

Specifies the character encoding for exported files. For Java-supported encodings, see Supported

Encodings.

#### retry-delay-seconds

**Default Value: 30** 

Valid Values: Any non-negative integer

Changes Take Effect: On the next run of Job ExportGIM

**Dependencies:** None **Introduced:** 8.5.005

Specifies the amount of time, in seconds, that the job waits in the case of intermittent failure before

attempting to run again.

#### start-date

Default Value: No default value

Valid Values: Any date after 1970 in the format yyyy-mm-dd hh:mm:ss

Changes Take Effect: On the next run of Job ExportGIM

**Dependencies:** days-to-keep-discards-and-job-history ≥ days-to-keep-gim-facts

Introduced: 8.5.005

Specifies the earliest date for which Job ExportGIM exports data, and then continues with incremental

exports. If no date is specified (the default), Job\_ExportGIM starts exporting from the beginning of the Info Mart data.

#### **Important:**

- This option applies only when the directory in which the exported files will be stored in other words, the directory specified by the **output-directory** option is empty.
- This option is not supported when audit log retention time is shorter than facts retention time.

#### thread-pool-size

**Default Value: 10** 

Valid Values: Any positive integer

Changes Take Effect: On the next run of Job\_ExportGIM

**Dependencies:** None **Introduced:** 8.5.005

Specifies the maximum number of worker threads that are used to export data concurrently.

#### use-export-views

**Default Value:** false **Valid Values:** true, false

Changes Take Effect: On the next run of Job ExportGIM

**Dependencies:** None **Introduced:** 8.5.009.20

Controls whether Genesys Info Mart will export data using export views, which represent a snapshot of the Info Mart schema at the time the export views were created.

- false—Genesys Info Mart will export data using the current schema. The export might include schema changes, such as new or renamed tables or columns, that occurred as part of a recent Info Mart migration.
- **true**—Genesys Info Mart will export data using export views. The export will include the same tables and columns as the previous export(s), regardless of any schema changes resulting from migration(s) that may have occurred in the interim.

### encrypt-certificate

Default Value: No default value

Valid Values: Valid path and file name.

Changes Take Effect: Dependencies: None Introduced: 8.5.116.20

Specifies the full path and file name of the certificate Genesys Info Mart uses to encrypt exported ZIP files.

If the option is not specified (the default value), Genesys Info Mart does not encrypt the exported files.