

# Collibra – IGC Information Assets Integration

## Overview

Lucid’s Collibra-IGC Information integration extracts the Information Assets from IBM InfoSphere Information Governance Catalog (IGC) using the IGC REST API and loads them into Collibra Data Governance Center (DGC). There is an add-on that provides the reverse flow from DGC to IGC, which loads the Business Terms linked to the catalog assets back to IGC.

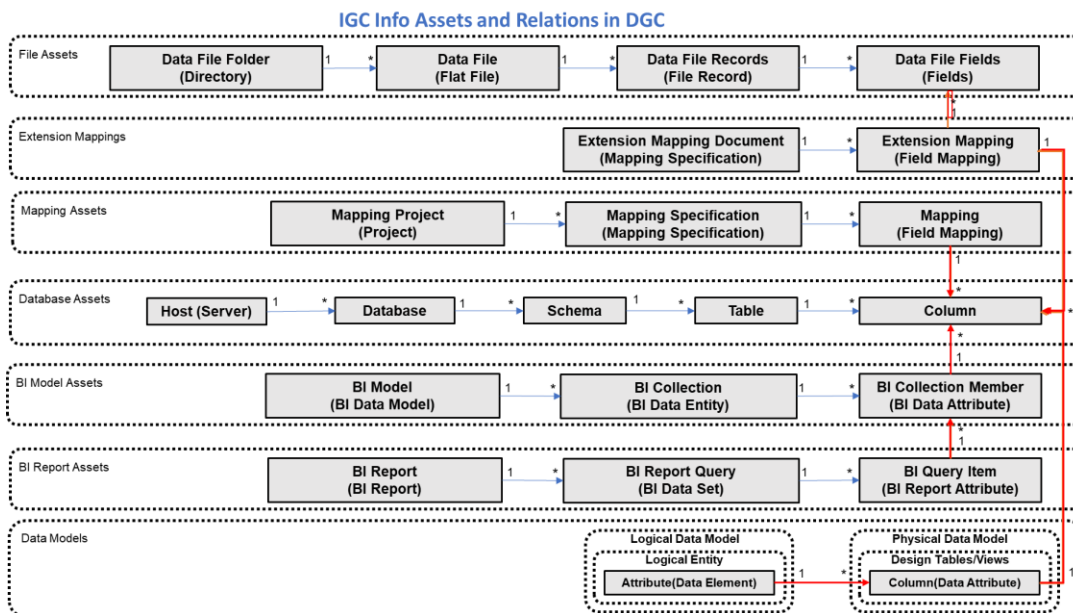
Some key features:

- Asset extraction filters:
  - Host, Database, Database Schema and Host, File Folders for Data Files
  - Mappings and Specifications by Mapping Projects
  - BI Models, Data models
- Target community in DGC for the assets to be loaded, can be specified during load
- Source metadata is mapped to DGC asset types as indicated in the diagram below
- Modification and Delete of the source (IGC) objects are automatically captured and can be used to trigger actions in DGC such as asset status change, asset management workflows, etc.
- Support for full load and incremental load. Incremental loads can load changes since the last successful execution or from a specific date passed as a parameter
- Metadata loads can be scheduled or triggered on-demand

*Note: Separate Integrations are available for Cognos, DataStage and Information Analyzer*

**IBM InfoSphere Information Server (IIS) versions supported:** version v11.5, v11.7 and IGC REST API support ver 5.0 with JR58501 patch

Assets and relations that will be loaded into DGC:



## Key Use case(s)

- Lineage across Information assets as captured from IGC
- Ability to do impact analysis of changes to the Information assets on the dependent objects

## Version

3.0

## Release Notes

- The Collibra-IGC Information Assets integration supports the load of the following IGC asset types:
  - DB Asset Types (Host, DB, Schema, Table & Column)
  - File Asset types (Host, Folder, File & Field)
  - BI Models (Report, Query, Query Items, Model, Collection, Collection Member)
  - Mapping Assets (Mapping Project, Mapping Documents & Mappings)
  - Extension Maps (Extension Mapping Documents & Extension Mappings)
  - Logical Data Model (Logical Data Model, Subject Area, Logical Entities, Entity Attribute)
  - Physical Data Model (Physical Data Model, Design View, Design Table, Design Column)
- **Add-On (DGC to IGC integration)**

The add-on loads the following asset types into IGC:

- DGC Business terms and their relations with the database assets
- Rules and Policies

## Unsupported Features:

- Custom attributes from IGC are not populated in DGC
- Extension Mappings with source/target as BI Collection Members & Data Sets are not supported
- Custom 'Open IGC' assets loaded through 3rd party connectors are not populated in DGC
- IBM DataStage assets in IGC are not populated in DGC

## Editions and feature comparison

The Standard edition of the integration is offered on an annual subscription. An **Add-on** provides the DGC to IGC integration. A free trial subscription is also available.

Feature	Trial	Standard	Add-on
Licensing	Free	Annual Subscription	Add-On to Standard
Validity Period	14 days	1-year	1-year
Number of deployments allowed	1 Non-Prod	1 Prod + 1 Non- Prod	1 Prod + 1 Non- Prod
Support for Functional Features	IGC to DGC	IGC to DGC	DGC to IGC only
Limit on number of assets loaded	Yes	No	No
Documentation (1) Installation & Configuration Guide (2) Support Guide	Yes	Yes	Yes
Training included:	No	Yes	Yes

2 hours of virtual sessions for install/config (or) troubleshooting			
Helpdesk/Support	No	Email-based support (Request logged through Support Portal - <a href="https://lucidtechsol.freshdesk.com/support/login">https://lucidtechsol.freshdesk.com/support/login</a> )	Email-based support (Request logged through Support Portal - <a href="https://lucidtechsol.freshdesk.com/support/login">https://lucidtechsol.freshdesk.com/support/login</a> )
Support response SLA	NA	1 business day	1 business day
Custom Extensions	NA	Not supported*	Not supported*
Pricing	NA	Contact Lucid	Contact Lucid

\* No custom extension requests are supported as part of the subscriptions however can be separately considered for a one-time fee, with on-going support attached to the subscription.

## Prerequisites / Dependencies

Prerequisites for this integration with the product versions currently supported:

- Lucid Easy Connections v2 Metadata Integration Platform for Collibra
- Collibra Data Governance Centre v5.7.x , Collibra Cloud

**Note:** The integration has been tested and certified by Lucid to work against specific versions of Collibra and the Metadata source system. As newer versions of Collibra and the metadata source system are released, Lucid will test and certify the integration as part of support. Please note if Collibra or the metadata source system fundamentally change their approach on how metadata is exposed, extracted or ingested, enhancing the integration to support these newer approaches might not always be possible, in which case the current subscription may not automatically support the new version. However, Lucid will make all efforts to provide an upgrade option to support the new versions at the earliest.

## Demo video(s)

- Visit <https://www.youtube.com/watch?v=Tp4wj6zZjFs>

## To Subscribe / know more / request a demo

- Email us at: [collibrainfo@lucidtechsol.com](mailto:collibrainfo@lucidtechsol.com)