

## IICS GIT INTEGRATOR

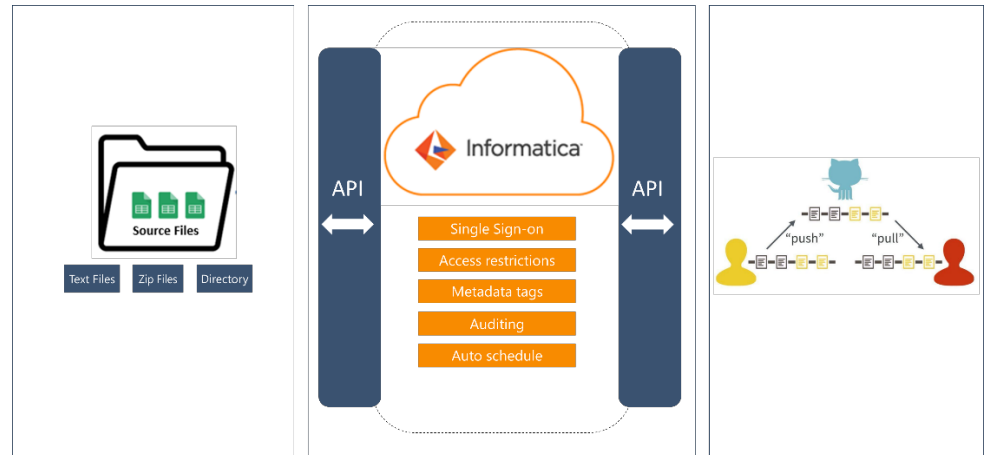
Maintaining code versions, product release details or simply keeping a repository of information is a complex task for any company. GitHub is the leading solution for managing version control and deployment management vehicle. Informatica cloud enables enterprise to move data across applications without the worries of maintaining on-premise servers. Now you can integrate GitHub repository to Informatica cloud to move in and out of GitHub repository. Enable your Informatica Cloud with the Git Version control system with ability to automate software development platforms.

### Features

- Maintain version control of assets
- Easy Export and import of assets across orgs.
- Upload zip files
- Support all platforms
- command line Interface
- Comprehensive

### Benefits

- Faster time to market
- Single sign-on saves time and password management, manual logins to different orgs and GitHub repositories.
- Properties file enables pre-configuration and automated login to various user environments
- Restrict access to the repository and yet provide ability to upload files



**The IICS Git Integrator** is a Java Command Line Interface tool that provides Git integration with Informatica Cloud, combining these two powerful platforms to serve as a version control system for Informatica Cloud.

### Architecture

Using REST APIs, the IICS Git Integrator allows you to easily export assets from IICS and commit them to your Git repository as individually zipped files, and/or clone Git objects and import them into IICS (note: one operation can be performed at a time). Customers can configure their Git account repo and Informatica Cloud login in the tool's properties file.

### Key Features

**Git Integration:** Allows you to easily export assets from IICS and commit them to your Git repository as individually zipped files.

**Version Control:** Informatica's approach in building the native Snowflake connector has several advantages including better performance, Error Management, Notification and Alerts and auto handling features. With the native connector, leveraging the drag and drop source / target mappings and enforcing primary key for data quality becomes much easier in Snowflake environment. SSL-encryption support is another key factor for many customers who needs PCI compliant platform.

**Comprehensive feature set:** Utility can perform commit and checkout from the GitHub repository