

SnapLogic Snaps

The SnapLogic Intelligent Integration Platform (IIP) enables organizations to automate their entire ecosystems of applications, databases, data warehouses, big data, machines and devices, and more with pre-built, intelligent connectors called Snaps. Snaps help integrators, with or without any coding skills to connect multiple endpoints together so you can automate business processes and deliver the insights your business needs.

Snaps Overview

Snaps make code-free integrations possible, dramatically reducing the time needed to connect data sources. By simply dragging and dropping Snaps onto the SnapLogic Designer, integrators with varying skill levels can quickly and easily configure their integration pipelines to connect a variety of endpoints. Snaps are collected into groups called Snap Packs. Each Snap Pack is a collection of Snaps that relates to an endpoint or provides similar functionality.

Snaps provide a level of abstraction over an application endpoint so that you don't have to read its documentation. To make it even easier to work with Snaps, SnapLogic's Iris, AI-powered Integration Assistant, recommends which Snaps to start and end with or which Snaps to use next when connecting two or more endpoints.

Snaps Catalog

Integrators can choose from over 650 connectors in the Snap catalog. Snaps are continually updated and new Snaps are offered with each product release – as new functionality is released.

Key Features

- Click-not-code to connect to application and data endpoints
- Keep pace with API changes with Automatic Snap updates
- No need to review the API documentation. Configure the required parameters and go!
- In-built pagination that fetches large number of API responses in smaller chunks
- Automatic retries when an endpoint is down
- Adhere to enterprise security standards such as OAuth with automatic token refreshes in a failsafe manner
- Bulk operations such as Bulk Load, Bulk Update, etc. for databases (Oracle, PostgreSQL, Microsoft SQL Server, etc.), Cloud Data Warehouses (Amazon Redshift, Snowflake, etc.) and a few application endpoints such as Salesforce, Marketo, etc.
- Connect to real-time events and streaming data from Kafka, message queues, IoT protocols, and applications such as Salesforce
- No-code data transformations with a large collection of data transformation Snaps such as Join, Group by, Union, Filter, etc.
- Create custom Snaps by leveraging the Java Software Development Kit (SDK)

Integrations do not just end with Snaps and Snap Packs (groups of Snaps with different functionalities) for specific vendors or for a specific purpose. Thousands of applications can be connected through SnapLogic’s powerful REST, OpenAPI, and SOAP Snaps, tapping into the most popular standards for integration between applications.

SnapLogic Snaps by Categories

A representative list of Snap Packs by key categories.

Core Snap Packs

Database

SAP HANA, ORACLE, SQL Server, PostgreSQL, mongoDB, Amazon DynamoDB, Microsoft SQL Azure, MySQL

Data Warehouses

snowflake, Amazon Redshift, databricks, Google Big Query, VERTICA, TERADATA

Other Data

hadoop, HIVE, Java JDBC, box, Google Sheets

Machine Learning

ML Core, ML Data Prep, ML Analytics

Streaming and Messaging

kafka, Amazon SQS, Amazon SNS, JMS

Utility

Transform, Filter, Encryption, Data Catalog, Email

FLOW, {JSON}, BINARY, METADATA, SCRIPT, CSV

Protocol/Standards

RabbitMQ, OPENAPI INITIATIVE, MQTT, FIXED WIDTH, Parquet, SOAP, <?XML?>, {REST}, LDAP

and many more!

Premium Snap Packs

Enterprise Resource Planning (ERP)

ORACLE NETSUITE, SAP S/4 HANA, Microsoft Dynamics AX, Microsoft Dynamics 365, SAP

Customer Relationship Management (CRM)

salesforce, Microsoft Dynamics 365 Sales

Human Capital Management (HCM)

workday, SAP SuccessFactors

Service Management

servicenow, Jira Software

Communication and Collaboration

Active Directory, slack, Google, twilio

Analytics

Google Analytics, Tableau, Power BI, sumo logic, splunk>, birst

Sales and Marketing

Marketo, eloqua, HubSpot

Finance, Accounting, and Procurement

zuora, naplan, Xactly, coupa, Expensify

and many more!

Want to view a complete list of Snaps or want to learn more about a specific Snap Pack? Visit snaplogic.com/snaps or visit product documentation.

SnapLogic powers the automated enterprise. The company’s self-service, AI-powered integration platform helps organizations connect applications and data sources, automate common workflows and business processes, and deliver exceptional experiences for customers, partners, and employees. Thousands of enterprises around the world rely on the SnapLogic platform to integrate, automate, and transform their business. Learn more at snaplogic.com.