

# SnapLogic Snaps

## Automate quickly with pre-built connectivity to application and data endpoints

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, the Integration Assistant, powered by SnapLogic's Iris AI, recommends which Snaps to start and end with or which Snaps to use next when connecting two or more endpoints.

### Snap Catalog

Integrators can choose from over 600 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!
- 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 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, Amazon DynamoDB, Microsoft SQL Server, PostgreSQL, MongoDB, MySQL, Microsoft SQL Azure

**Data Warehouses**

snowflake, amazon REDSHIFT, Google Big Query, VERTICA, teradata.

**Other Data**

inadloop, NIVE, Java JDBC, box, Google Sheets

**Machine Learning**

ML Core, ML Data Prep, ML Analytics

**Streaming and Messaging**

kafka, amazon S3, JMS

**Utility**

Transform, Filter, Encryption, Data Catalog, Email

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

**Protocol/Standards**

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

and many more!

### Premium Snap Packs

**Enterprise Resource Planning (ERP)**

ORACLE NETSUITE, SAP S/4 HANA, Microsoft Dynamics AX, ORACLE E-BUSINESS SUITE, Microsoft Dynamics 365, SAP

**Customer Relationship Management (CRM)**

salesforce, Microsoft Dynamics CRM

**Human Capital Management (HCM)**

workday, SAP SuccessFactors

**Service Management**

servicenow, Jira Software

**Communication and Collaboration**

slack, Active Directory, Google, twilio, Microsoft Teams, OneDrive

**Analytics**

Google Analytics, sumo logic, a b l e a u, birst, splunk, Power BI

**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](https://snaplogic.com/snaps) or visit [product documentation](#).

SnapLogic provides the #1 intelligent integration platform. The company’s AI-powered workflows and self-service integration capabilities make it fast and easy for organizations to manage all their application integration, data integration, and data engineering projects on a single, scalable platform. Hundreds of Global 2000 customers – including Adobe, AstraZeneca, Box, GameStop, Verizon, and Wendy’s – rely on SnapLogic to automate business processes, accelerate analytics, and drive digital transformation. Learn more at [snaplogic.com](https://snaplogic.com).