

Fivetran Connector SDK

Custom data pipelines for every system and data movement requirement

Fivetran Connector SDK empowers users to seamlessly integrate non-supported data sources and requirements by executing custom code within Fivetran's secure environment. Users can now build reliable connections for custom data sources to ensure no data remains siloed or under-utilized.

Key benefits

Fully-managed platform

Orchestrated historical & incremental syncs, failure recovery, and robust security & compliance features

Reduce external service dependencies

Eliminate the need for cloud infrastructure set up, deployment, and management to execute custom code

Develop using Python

Freedom to write code in a natural, intuitive way to send data to any Fivetran destination

Automation

Simply define the schema or let Fivetran infer it and begin writing to the destination on an automated schedule

Use cases

Unique sources systems specific to certain industries, geographies, or occupations

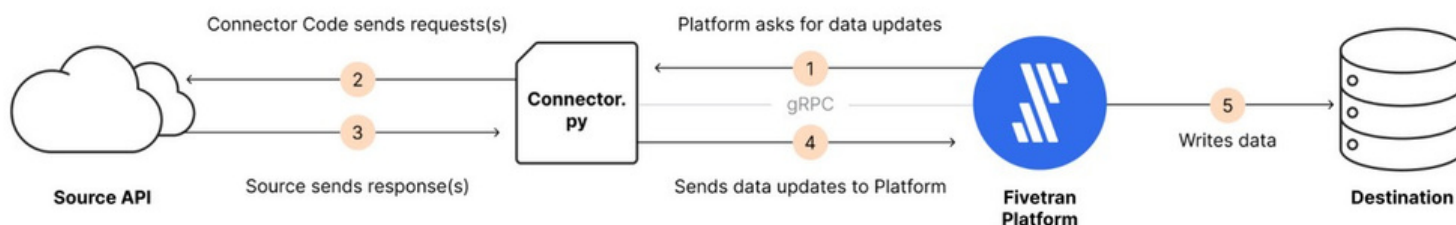
Custom data filtering, processing, or transformation requirements

Internal or business specific APIs

Extend or augment an existing Fivetran connector for additional fields, schemas, and information

Niche file formats and databases

How it works





Saint-Gobain

Industry: real estate and construction

Saint-Gobain, a global leader in designing, manufacturing, and distributing materials for the construction and industrial sectors, operates in over 70 countries and has long been recognized for its commitment to innovation and efficiency.

Location: Europe

Total Revenue: \$46.5 B

Data Stack:

Pipeline: Fivetran
Destination: Snowflake
Sources: SAP ERP on HANA, Oracle, Salesforce, SFTP, SQL Server, + more

“The SDK was a huge, huge surprise — in the best way. We expected to keep using Azure Data Factory for APIs because it was the only option. But once we saw what we could do with Fivetran’s Connector SDK, everything changed. We can now build custom connectors in-house and respond to business needs much faster.”

— Babacar Seck
Head of Data Integration at Saint-Gobain

Solution

- Data integration support for a wide variety of systems, architectures, and regulatory demands with Fivetran

Outcomes

- 25+ projects completed in one year, compared to 7 the previous year — a 250%+ boost in project capacity.
- 40+ projects completed in < 18 months.
- 50% reduction in build and maintenance costs, freeing teams to focus on high-value projects.
- Projected €50,000 infrastructure cost savings by eliminating inefficient custom pipelines.
- Automated real-time data pipelines, replacing slow, manual processes that previously caused data latency exceeding 4 hours.