

Fivetran Proxy: securely connecting your databases via an outbound connection

The Fivetran Proxy provides a simple solution to securely connect Fivetran to your database sources. Installed behind your firewall, the proxy agent initiates communication with Fivetran ensuring that you don't have to open any inbound firewall ports.

This connection method is supported for Fivetran managed service database connectors. To use the Fivetran Proxy, install the proxy agent in your environment with access to either the database or the high-volume agent. Configure the proxy using the Fivetran setup form.

Key benefits & features

Outbound network connection

- Complete control of communication with Fivetran
- Able to initiate data movement processes on your schedule
- Removes the need to open an inbound firewall port

Easy setup and maintenance

- Proxy agent can be installed directly on your database host or machine with access to the database host
- Quick download and install of the proxy agent
- Minimal setup time and instructions
- Compatible with the high-volume agent

Secure data movement

- Allows you to control when data is moved via Fivetran
- Easier to setup and manage than more complex connection methods
- Maintains an outbound WebSocket connection to the Proxy Server in Fivetran's environment using TLS 1.3
- Communicates with the server over port 443

Architectures

