




Create a Destination

To set up a Fivetran connector, an existing destination where the data will be synced needs to be configured. Fivetran creates a table in the destination for each table in the source. The data is synced from the source to the destination in batches, and the destination table is updated with the latest data.

Snowflake Destination

Scope	Step	Comment	Fivetran	Others
Create Destination	1	<p>In Secret Server, create a secret to store the new Fivetran service account user and generate the password.</p> <p>The naming convention is:</p> <ul style="list-style-type: none"> FIVETRAN_<SOURCE>_<ENV> i.e FIVETRAN_SALESFORCE_DEV. <p>⚠ Ensure that the folder and secret has the proper sharing security (i.e. inheritance)</p>		<div> <div>▼ Secret Server</div>  </div>
	2	<p>In Snowflake create Fivetran role, user and warehouse using the naming convention:</p> <ul style="list-style-type: none"> role: <ul style="list-style-type: none"> FIVETRAN_<SOURCE>_<ENV> i.e FIVETRAN_SALESFORCE_DEV. user: see step 1. warehouse: <ul style="list-style-type: none"> FIVETRAN_<SOURCE>_<ENV>_WH i.e. 		<pre> 1 begin; 2 use role BUSSYS_OPERATION_ROLE; 3 set role_name = 'FIVETRAN_SALESFORCE_DEV'; 4 set user_name = 'FIVETRAN_SALESFORCE_DEV'; 5 set user_password = '<Generated Password>'; 6 set warehouse_name = 'FIVETRAN_SALESFORCE_DEV_WH'; 7 set database_name = 'RAW_SALESFORCE'; 8 set email_address = '<connector_email>@fivetran.com'; 9 set comment_user = 'use in Fivetran connector'; 10 create role if not exists identifier(\$role_name); 11 grant role identifier(\$role_name) to user identifier(\$user_name); 12 create user if not exists identifier(\$user_name); 13 grant role identifier(\$role_name) to user identifier(\$user_name); 14 alter user identifier(\$user_name) set password \$user_password; 15 create warehouse if not exists identifier(\$warehouse_name); 16 grant usage, operate on warehouse identifier(\$warehouse_name) to user identifier(\$user_name); 17 grant create schema, monitor usage on database identifier(\$database_name) to user identifier(\$user_name); </pre>

	<p>FIVETRAN_SALESFO RCE_DEV_WH</p> <p>Then grant permission to the role following Fivetran Snowflake Destination guide.</p>	<pre>18 commit;</pre> <pre>19 show grants to role FIVETRAN_<SO</pre>
3	<p>In Fivetran, create the destination using the naming convention:</p> <ul style="list-style-type: none"> • SNOW_<ACCOUNT>_<SOURCE>_<ENV> <p>i.e.</p> <p>SNOW_DEVBUSSYS_SALESFORCE_DEV</p> <p>⚠ select AWS for Cloud Service Provider and EST with DLS active during DLS.</p>	
4	<p>Test the destination</p>	