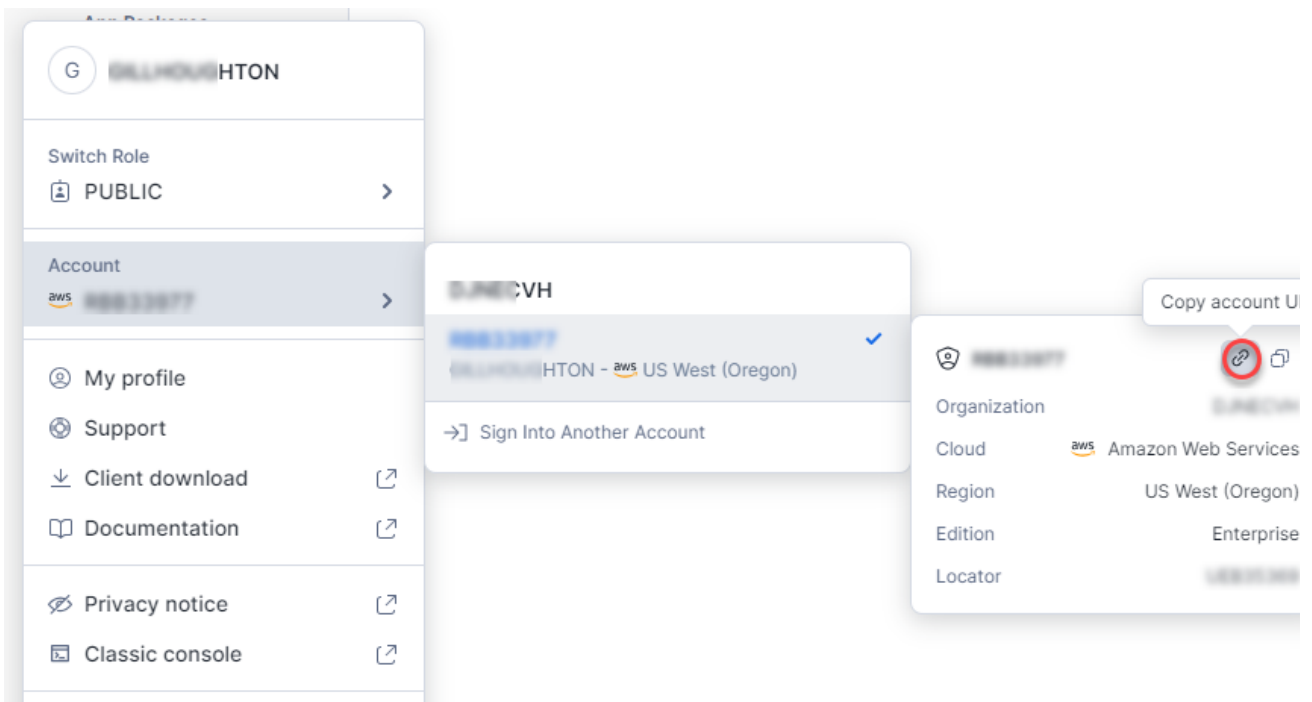


IBSNOW: Setting snowflake_streaming_profile configuration

Modifying Configuration

You will need to modify the `/opt/ibsnow/conf/snowflake_streaming_profile.json` file to match your system configuration and setup as follows:

- user
 - Replace with the user provisioned in Snowflake granted the processor_role created by the Snowflake setup in SQL Script 07
 - If following the [IBSNOW: AWS QuickStart](#) or [IBSNOW: Azure QuickStart](#) documents using the [default Snowflake setup scripts](#), this is the "IBSNOW_INGEST" user granted the "cl_bridge_process_rl" role
- url
 - Replace with the copied account URL from your Snowflake account. Variations include:
 - `https://ueb12345.snowflakecomputing.com`
 - `https://ueb45678.us-east-1.snowflakecomputing.com`
 - `https://abcdgbi-lw11250.snowflakecomputing.com`
 - `https://rab12345.prod3.us-west-2.aws.snowflakecomputing.com`



- account
 - Replace with the subdomain of your URL
 - ueb12345 for URL example `https://ueb12345.snowflakecomputing.com`
 - ueb12345 for URL example `https://ueb45678.us-east-1.snowflakecomputing.com`
 - abcdgbi-lw11250 for URL example `https://abcdgbi-lw11250.snowflakecomputing.com`
 - rab12345 for URL example `https://rab12345.prod3.us-west-2.aws.snowflakecomputing.com`
- private_key_file
 - Replace with the file path of your private key file
- port
 - Must be set to "443"
- host
 - Replace with the domain name of your URL
 - ueb12345.snowflakecomputing.com for URL example `https://ueb12345.snowflakecomputing.com`
 - ueb12345.us-east-1.snowflakecomputing.com for URL example `https://ueb45678.us-east-1.snowflakecomputing.com`
 - abcdgbi-lw11250.snowflakecomputing.com for URL example `https://abcdgbi-lw11250.snowflakecomputing.com`
 - rab12345.prod3.us-west2.aws.snowflakecomputing.com for URL example `https://rab12345.prod3.us-west-2.aws.snowflakecomputing.com`
- schema
 - Replace with the staging_schema created by the Snowflake setup in SQL Script 06
 - If using the [default Snowflake setup scripts](#), this is 'stage_db'
- database
 - Replace with the staging_db created by the Snowflake setup in SQL Script 07
 - If using the [default Snowflake setup scripts](#), this is 'cl_bridge_stage_db'

- connect_string
 - Replace the scheme "http://" in your url with "jdbc:snowflake://" and add the port as "443"
 - jdbc:snowflake://ueb12345.snowflakecomputing.com:443 for URL example https://ueb12345.snowflakecomputing.com
 - jdbc:snowflake://ueb12345.us-east-1.snowflakecomputing.com:443 for URL example https://ueb45678.us-east-1.snowflakecomputing.com
 - jdbc:snowflake://abcdgbi-lw11250.snowflakecomputing.com:443 for URL example https://abcdgbi-lw11250.snowflakecomputing.com/
 - jdbc:snowflake://rab12345.prod3.aws.snowflakecomputing.com:443 for URL example https://rab12345.prod3.us-west-2.aws.snowflakecomputing.com
- warehouse
 - Replace with the cl_bridge_ingest_wh created by the Snowflake setup in SQL Script 07
 - If using the [default Snowflake setup scripts](#), this is 'cl_bridge_ingest_wh'
- role
 - Replace with the processor_role created by the Snowflake setup in SQL Script 07
 - If using the [default Snowflake setup scripts](#), this is 'cl_bridge_process_rl'

Configuration Examples

Example 1 using default scripts

```
{
  "user": "IBSNOW_INGEST",
  "url": "https://ueb12345.snowflakecomputing.com",
  "account": "ueb12345",
  "private_key_file": "/opt/ibsnw/conf/certs/rsa_key.p8",
  "port": 443,
  "host": "ueb12345.snowflakecomputing.com",
  "schema": "stage_db",
  "scheme": "https",
  "database": "cl_bridge_stage_db",
  "connect_string": "jdbc:snowflake://ueb12345.snowflakecomputing.com:443",
  "ssl": "on",
  "warehouse": "cl_bridge_ingest_wh",
  "role": "cl_bridge_process_rl"
}
```

Example 2 using default scripts

```
{
  "user": "IBSNOW_INGEST",
  "url": "https://ueb45678.us-east-1.snowflakecomputing.com",
  "account": "ueb45678",
  "private_key_file": "/opt/ibsnw/conf/certs/rsa_key.p8",
  "port": 443,
  "host": "ueb45678.us-east-1.snowflakecomputing.com",
  "schema": "stage_db",
  "scheme": "https",
  "database": "cl_bridge_stage_db",
  "connect_string": "jdbc:snowflake://ueb45678.us-east-1.snowflakecomputing.com:443",
  "ssl": "on",
  "warehouse": "cl_bridge_ingest_wh",
  "role": "cl_bridge_process_rl"
}
```

Example 3 using default scripts

```
{
  "user": "IBSNOW_INGEST",
  "url": "https://rab12345.prod3.us-west-2.aws.snowflakecomputing.com",
  "account": "rab2345",
  "private_key_file": "/opt/ibsnw/conf/certs/rsa_key.p8",
  "port": 443,
  "host": "rab12345.prod3.us-west-2.aws.snowflakecomputing.com",
  "schema": "stage_db",
  "scheme": "https",
  "database": "cl_bridge_stage_db",
  "connect_string": "jdbc:snowflake://rab12345.prod3.us-west-2.aws.snowflakecomputing.com:443",
  "ssl": "on",
  "warehouse": "cl_bridge_ingest_wh",
  "role": "cl_bridge_process_rl"
}
```