

# Snowflake POC Metadata Share Guide



Product Version	4.8.0
Document Type	Snow share Guide
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Reviewer	Red Team & Architects
Approver	CTO
Total Pages	4
Document Status	Release

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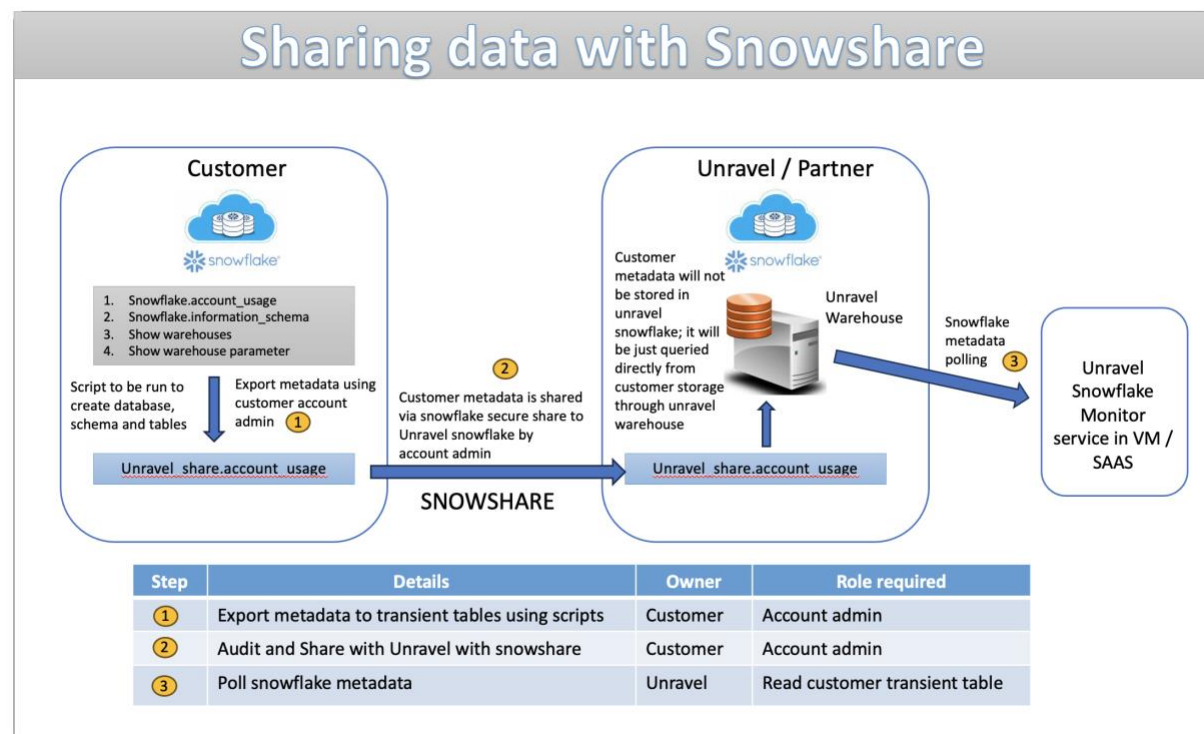
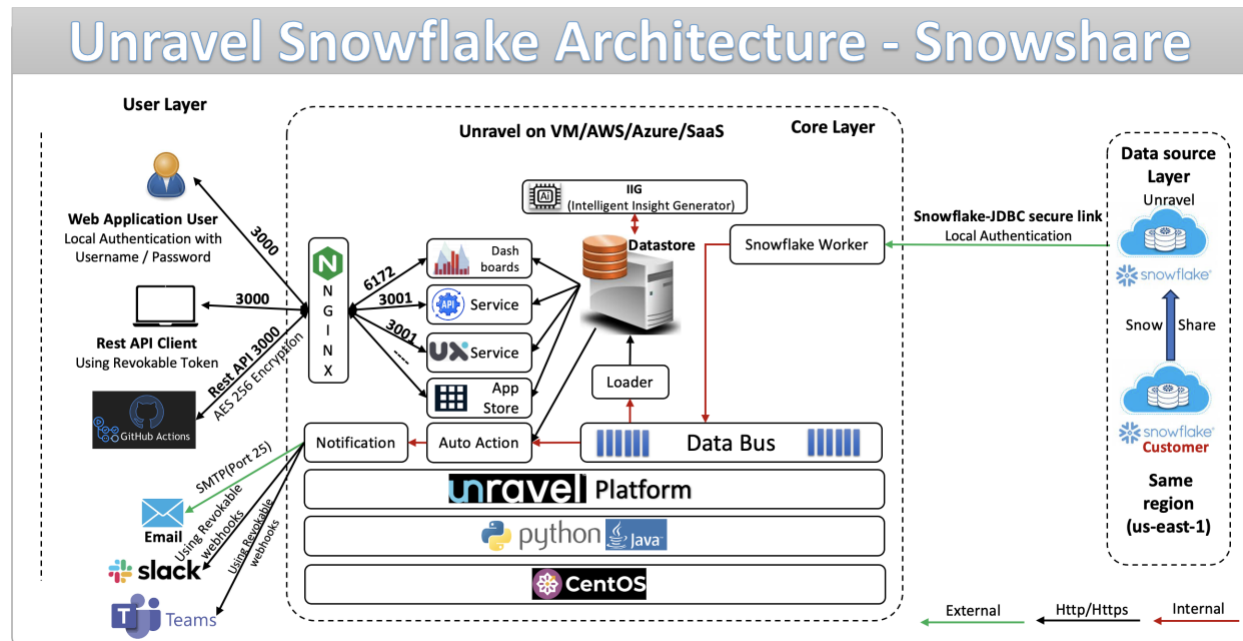
## Document Version Record

Date	Version #	Author	Remarks / Reason
02-May-23	1.0	Dev Team	New Document

## 1. Objectives

POC connection to share snowflake metadata for unravel product.

## 2. Architecture



### 3. Pre-requisite

#### A. Snowflake account Access through snow share

- i. Give user ACCOUNTADMIN role and GRANT SELECT on schema SNOWFLAKE.ACCOUNT\_USAGE.
- ii. Based on the latency required the task will cost.
- iii. Get the unravel account id for corresponding platform, region, and edition.

#### B. Data Collection

- i. Get customer poc account region.
- ii. Get customer poc account platform.
- iii. Get customer poc account type.

Based on this unravel account should be shared

Platform	Region	Account type	Unravel Snowflake Account
AWS	US-EAST-1	< Business Critical	GDB63908
AWS	EU-Ireland	< Business Critical	FL67243

### 4. Execute the Sql script.

Execute Statement from the link below to create the procedure and necessary functions and Recurring execution for POV / POC data collected for 2 days continuously every 1 hour.

Based on customer region and account type GDB63908 should be replaced with corresponding unravel account id, GDB63908 is in AWS US-EAST-1, Contact unravel for more details

[https://github.com/unraveldata-org/snowflake-data-loader/blob/main/script/snow\\_share/snow\\_share\\_procedure.sql](https://github.com/unraveldata-org/snowflake-data-loader/blob/main/script/snow_share/snow_share_procedure.sql)

### 5. Contact unravel.

To make sure the data is shared execute below query, there will be outbound share.

```
--Validate that the outbound share is available to the unravel account.
Show shares ;
```