

[Open in app ↗](#)

Search



Member-only story

Data Governance in Snowflake



Soumak Das

[Follow](#)

5 min read · Sep 14, 2023



6



...

Data Governance Management in Snowsight — Now Generally Available

With this release 7.32, snowflake announced the general availability of the Data Governance interface within Snowsight. The Governance interface encompasses a Dashboard tab for monitoring the utilization of the most frequently employed masking policies, row access policies, and tags in relation to their application on tables and columns. Furthermore, the Governance interface incorporates a Tagged Objects tab, facilitating reporting on the Dashboard data, along with the option to manually document the utilization of tags and policies on tables and columns.

Upon selecting an element within the Dashboard, automatic updates to the Tagged Objects tab filters are initiated by Snowsight. Additionally, when a row is selected within the Tagged Objects tab, Snowsight seamlessly redirects you to the respective object or column within the Data » Databases

interface. This enables efficient management of policy and tag assignments as necessary.

Managing data governance in Snowflake involves creating and assigning tags to Snowflake objects. Here's an overview of the process:

1. **Creating Tags:** Tags are created using the “CREATE TAG” statement. This statement defines a tag that can be applied to various Snowflake objects.
2. **Assigning Tags:** Tags can be assigned to Snowflake objects using either Snowsight or an “ALTER <object>” command. New objects can also be tagged during their creation with the “CREATE <object>”...

Become a member to read this story, and all of Medium.

Soumak Das put this story behind our paywall, so it's only available to read with a paid Medium membership, which comes with a host of benefits:

- ◆ Access all member-only stories on Medium
- ◆ Get unlimited access to programming stories from industry leaders
- ◆ Become an expert in your areas of interest
- ◆ Get in-depth articles answering thousands of programming questions
- ◆ Grow your career or build a new one



Steve Yegge
ex-Geoworks, ex-Amazon, ex-Google, and ex-Grab



Carlos Arguelles
Sr. Staff Engineer
Google



Tony Yiu
Director
Nasdaq



Brandeis Marshall
CEO
DataedX



Cassie Kozyrkov
Chief Decision Scientist
Google



The Secret Developer
Software Developer



Austin Starks
Software Engineer and
Entrepreneur



Camille Fournier
Head of Engineering
JPMorgan Chase

Upgrade



Written by Soumak Das

221 followers · 31 following

Follow

Sr. Data Engineer @EY & Snowflake/Airflow/Databricks/AWS writer

No responses yet



Eng Omar Essam

What are your thoughts?

More from Soumak Das



A small circular profile picture of a person with dark hair and a blue shirt.

Snowflake advanced interview question—part 2

Here is a restructured and refined version of your Snowflake questions, along with some...

Aug 26, 2024

8

1



•••



A small circular profile picture of a person with dark hair and a blue shirt.

Snowflake Scenario based Interview Questions

1. You have observed that a store procedure that is getting executed daily at 7 AM as part...

Jul 13, 2023

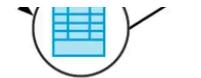
41



•••

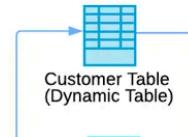
```
over (order by bushels_produced desc)
from corn_production;

+-----+-----+-----+
| state | bushels_produced | ROW_NUMBER |
+-----+-----+-----+
| Kansas |      130 |      1|
| Kansas |      120 |      2|
| Iowa  |      110 |      3|
| Iowa  |      100 |      4|
```



Update Date and Time Table

DAG of Tasks


 Soumak Das

Snowflake interview questions

This article is based on top snowflake interview questions that are being asked my...

Mar 23, 2021

20

1



...

Jul 20, 2023

7

1



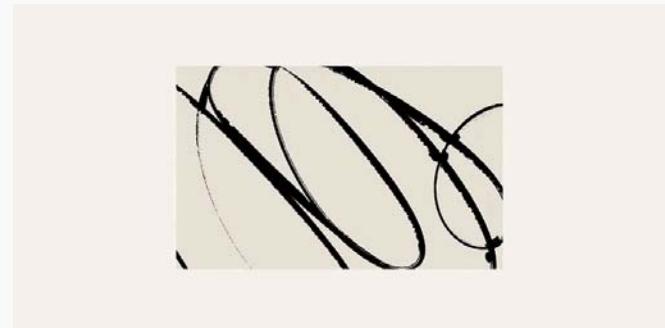
...

[See all from Soumak Das](#)

Dynamic Tables In Snowflake

Introduction

Recommended from Medium


 Vishal Kaushal

 Karthik Goutam

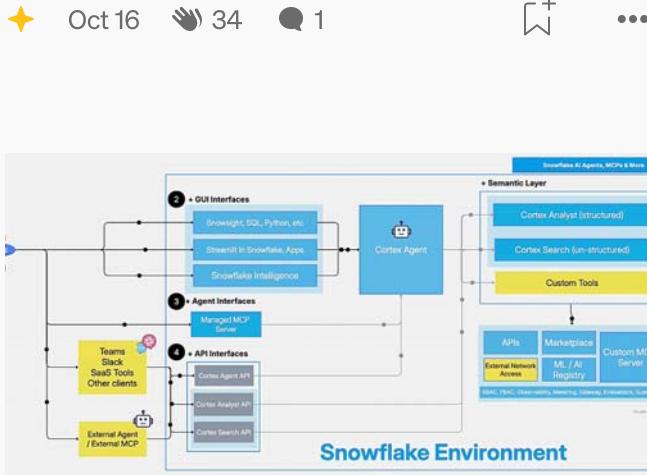
Top 10 Snowflake SQL Functions Every Data Professional Should...

Are you spending too much time writing and maintaining long SQL queries in Snowflake?...

Oct 16 34 1



...



In Fru.dev by Fru

5 Strategic Pillars to Understanding Snowflake's AI...

A Complete Architecture Overview

Sep 16 23



...

Enterprise Data Pipeline: Jira Atlassian Cloud to Snowflake ETL...

Abstract

Jun 9 4



...

Snowflake Data Governance

In Tech with Abhishek by Abhishek Kumar Gupta

Data Governance with Snowflake and GenAI

Data Governance in Snowflake with Masking, RLS, and GenAI

Jun 7 51



...



Pierre Munhoz

Practical Data Modeling with dbt: Star vs. Snowflake Compared

Compare Star vs. Snowflake schemas for analytics database design using dbt



John Ryan

Snowflake Storage Cost—How to Avoid Excessive Stage Storage

Snowflake has a proven track record of delivering unlimited processing and storage...

⭐ May 2

👏 5

💬 1



...

Jun 29

👏 6



...

[See more recommendations](#)