













DATA 226: Data Warehouse - Homework 5

Name: Keith Gonsalves

1. Set up a variable for Alpha Vantage API key

<input type="checkbox"/>	Key ↑	Val ↑	Description ↑	Is Encrypted ↑
<input type="checkbox"/>	  	alpha_vantage_api_key	*****	False
<input type="checkbox"/>	  	snowflake_account	hceqxvs-cxb20781	False
<input type="checkbox"/>	  	snowflake_password	*****	False
<input type="checkbox"/>	  	snowflake_username	KEITHG	False

2. Set up Snowflake Connection

Edit Connection

Connection Id *

snowflake_conn

Connection Type *

Snowflake

Connection Type missing? Make sure you've installed the corresponding Airflow Provider Package.

Description

Schema

snowflake schema

Login

KEITHG

Password

snowflake password

Extra

```
{
  "account": "hceqxvs-cxb20781",
  "warehouse": "compute_wh",
  "database": "dev",
  "insecure_mode": false
}
```

Account	hceqxvs-cxb20781
Warehouse	compute_wh
Database	dev
Region	snowflake hosted region
Role	snowflake role
Private key (Path)	Path of snowflake private key (PEM Format)
Private key (Text)	

3. Capture two screenshot of your Airflow Web UI (examples to follow)

- One with the Airflow homepage showing the DAG

- The other with the log screen of the DAG

[Github Link](#)