

# VARIABLES

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# What is variable and when to use?

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- Variables are key-value stores in Airflow's metadata database.
- It is used to store and retrieve content or settings from the metadata database.

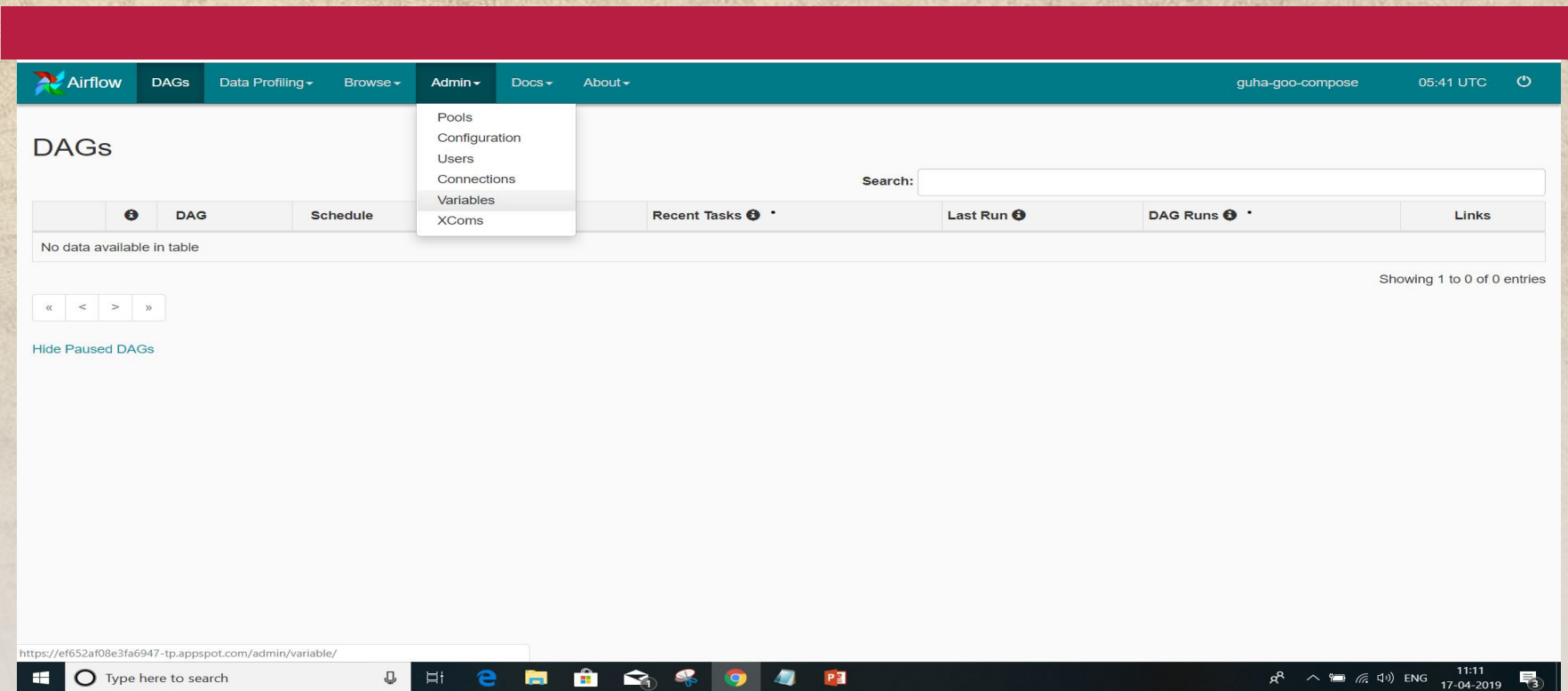
## **Uses:**

- When to share values across DAG program instead of hardcoding them. Hardcoding can cause problem.
- Configuration values – file path, storage path etc



# Navigation

- Variables can be created, updated and deleted from the UI (Admin -> Variables).





# Create, delete variables

**Airflow** DAGs Data Profiling Browse Admin Docs About guha-goo-compose 06:17 UTC

## Variables

Choose File No file chosen Import Variables

List (3) Create Add Filter With selected Search

	Key	Val	Is Encrypted
<input type="checkbox"/>	var1	value1	<input checked="" type="checkbox"/>
<input type="checkbox"/>	var2	5	<input checked="" type="checkbox"/>
<input type="checkbox"/>	var3	Hello	<input checked="" type="checkbox"/>

Windows taskbar: Type here to search, Task View, Edge, File Explorer, Store, Mail, OneDrive, Chrome, Word, PowerPoint, Outlook, System tray (Network, Volume, Power, Date/Time: 11:47 17-04-2019, Notifications: 3)