

Integrate Databases with Apache Airflow



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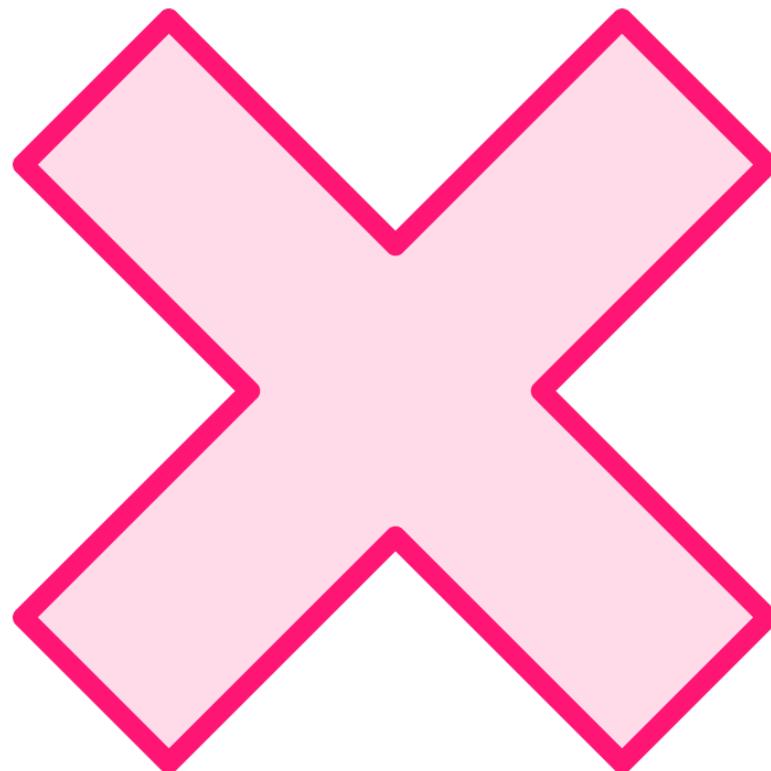
What This Course is About



This course focuses on integrating databases with Airflow, demonstrating how to connect to PostgreSQL and MySQL databases, create and manage complex workflows, and merge multi-database workflows.



What This Course is Not About



This course does not cover the installation or initial setup of Apache Airflow, MySQL, or PostgreSQL. It assumes these tools are already installed and configured. Additionally, we will not discuss migration of the SQLite database to alternative databases for Airflow metadata.



Importance of Database Integration in Airflow

Integrating databases in Airflow ensures a unified view for analysis and reporting by combining data from multiple sources.



Demo

Environment setup



Demo

Connecting to databases



Demo

Complex PostgreSQL DAG



Demo

Converting PostgreSQL to MySQL DAG



Demo

Merging PostgreSQL and MySQL DAGs



Thank You!

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