Airflow:

Amazon Managed Workflows for Apache Airflow (Amazon MWAA) is a managed service that helps you set up and run data pipelines in the cloud using Apache Airflow:

* **What it does**

Amazon MWAA helps you create workflows to extract, transform, and load (ETL) data. You can use Apache Airflow and Python to programmatically author, schedule, and monitor these workflows.

* **How it works**

Amazon MWAA automatically scales to meet your needs, integrates with AWS security services, and handles infrastructure management for you. You can use the AWS console, API, or command line interface (CLI) to interact with your environment.

* **How to use it**

To get started, you can:

* 1. Create an environment
  2. Upload your DAGs and plugins to Amazon Simple Storage Service (Amazon S3)
  3. Run your DAGs in Airflow
  4. Monitor your environment with CloudWatch

What is airflow used for in AWS?

A key benefit of Airflow is its open extensibility through plugins which allows you to create task plugins for any AWS or on-premise resources required for your workflows including Athena, Batch, CloudWatch, DynamoDB, Data Sync, EMR, ECS/Fargate, EKS, Firehose, Glue, Lambda, Redshift, SQS, SNS, Sage maker, and S3.