<https://www.spiceworks.com/tech/innovation/articles/aws-sagemaker-vs-azure-ml-review/>

# AWS Sagemaker vs Azure ML use cases

Table

Description automatically generated

<https://www.databricks.com/spark/comparing-databricks-to-apache-spark>

# Databricks vs Apache Spark use cases

**Databricks is built on top of Spark**

Graphical user interface, application

Description automatically generated with medium confidence

# Databricks and Snowflake Comparison Table

Graphical user interface, text, application, email, website

Description automatically generated

## Architecture

The architecture of data lakes separates them from conventional data warehouses because of the decoupling of storage and computing. Databricks has a separate layer for storage and computation, which makes it more flexible to scale and leverage the different types of processing engines suited to each use case. Although Snowflake is a managed service and architecture is transparent from end-users, it also has a separate storage and processing layer. Also, Snowflake's node types are unknown, but Databricks gives you the freedom to choose the correct node.