databricks®

aws

Databricks Unified Data Analytics Platform

NBCUniversal   (Shell)   **hp**   **BRANDLESS™**   **VIACOM**   ○ **overstock™**

Databricks Unified Data Analytics Platform, from the original creators of Apache Spark™, unifies data science and engineering across the Machine Learning lifecycle from data preparation, to experimentation and deployment of ML applications.

APACHE Spark™

Deeply integrated with AWS for Data Analytics and Machine Learning

INTEGRATED DATA SERVICES

- AWS Glue
- Amazon S3
- Amazon Kinesis
- Amazon Redshift

DELTA LAKE — Databricks Unified Data Analytics Platform — **mlflow™**

END-TO-END ANALYTICS AND ML

- Amazon SageMaker
- Amazon Quicksight
- Amazon DynamoDB
- Amazon Athena

INTEGRATED MANAGEMENT

- AWS Security: Single Sign-On, Identity Access Management (IAM)
- AWS Marketplace: Unified Billing
- AWS Directory Services

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Unified Data Analytics Platform

DATA ENGINEERS · DATA SCIENTISTS · ML ENGINEERS · DATA ANALYSTS

Accelerating data-driven innovation across data engineering, data science and business analytics

mlflow

DATA SCIENCE WORKSPACE
Collaboration across the lifecycle

PyTorch · learn · TensorFlow

Spark

UNIFIED DATA SERVICE
High quality data with great performance

DELTA LAKE

aws

ENTERPRISE CLOUD SERVICE
A simple, scalable, and secure managed service

RAW DATA LAKE

Databricks Competencies

aws competency

- Retail Competency
- Machine Learning Competency
- Data and Analytics Competency
- Life Sciences Competency
- Public Sector Partner

Customers Rave About Databricks

Hotels.com

"Agility and flexibility were critical for us to successfully support our data science and engineering goals. Moving to Databricks' Unified Analytics Platform to run 100% of our workflows has been a huge boost for our business and our customers."
- Matt Fryer, VP, Chief Data Officer
  Hotels.com

overstock

"Working in Databricks is like getting a seat in first class. It's just the way flying (or data science-ing) should be."
- Mary Clair Thompson, Data Scientist
  Overstock.com

RUE GILT GROUPE

"Databricks has enabled our data science team to work more collaboratively, empowering them to easily integrate and modify the models in a distributed fashion much faster."
- Benjamin Wilson, Lead Data Scientist
  Rue Gilt Group

people.ai

"We were looking for a leader to partner with on analytics infrastructure. With Databricks we can focus our time and resources on innovating new solutions that drive our business."
- John Wulf, Principal Engineer
  People.ai

Find out more: https://databricks.com/aws