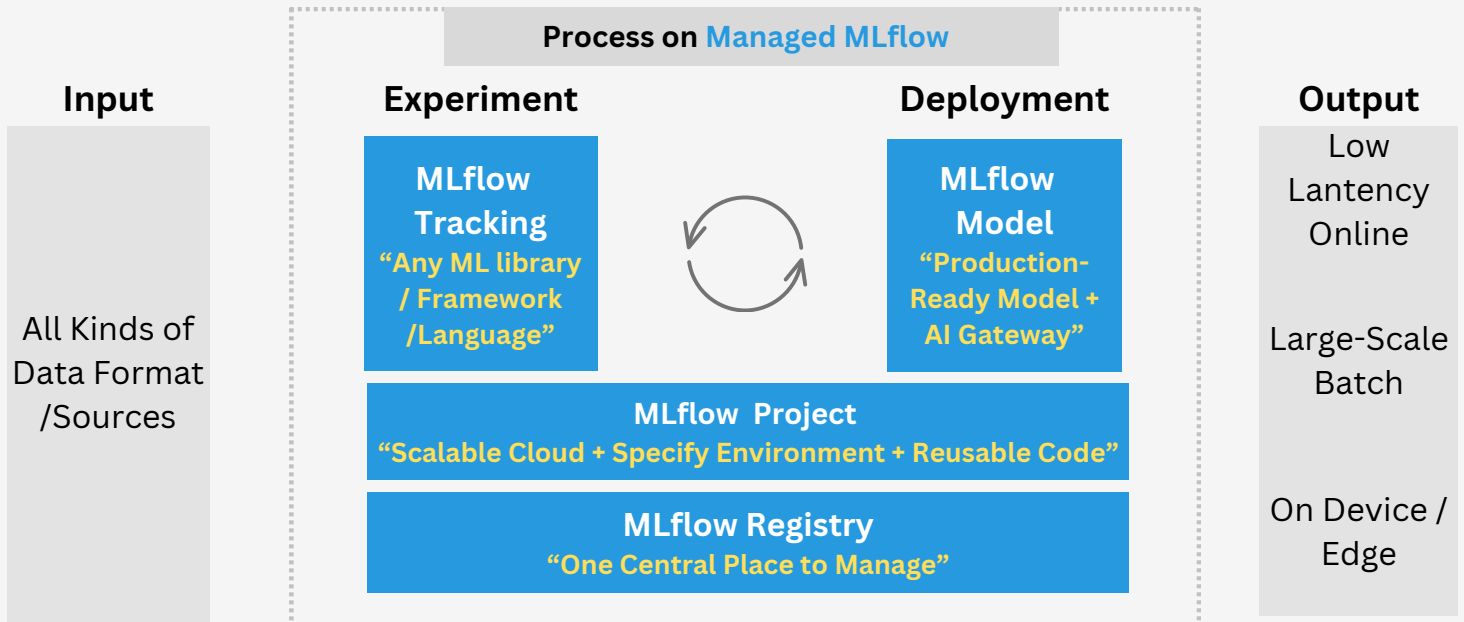






# EXPERIMENT DEPLOYMENT

Managed  
**mlflow**

A Databricks platform that provides a centralized and streamlined environment for machine learning lifecycle management, enabling organizations to efficiently track, reproduce, and deploy machine learning models at large scale



## Comparative Advantages of Managed MLflow

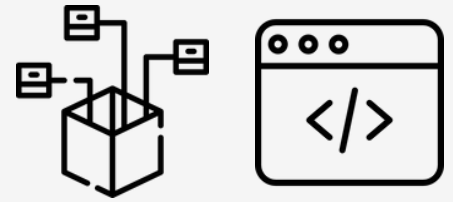
FEATURES/ CAPABILITIES	 MANAGED MLFLOW	 AZURE ML	 AWS SAGEMAKER	 COMET ML
PRIMARY USE CASE	Open Source ML Lifecycle Management	Cloud Based ML Services	End to End ML Platform	Experiment Tracking & Collaboration
MODEL REGISTRY	✓	✓	✓	✓
EXPERIMENT TRACKING	✓	✓	✓	✓
MODEL DEPLOYMENT	✓	✓	✓	✗
INTEGRATION WITH CLOUD	Can be used on any cloud ✓	Native to Azure	Native to AWS	Integrations Available
PRICING MODEL	Open source, Free ✓	Pay-as-you-go	Pay-as-you-go	Freemium



## Efficiency

### MLFlow Models

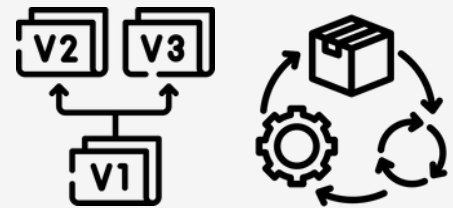
Streamline your machine learning workflows with **built-in model flavors** and **built-in deployment tools**



## Collaboration

### MLFlow Registry

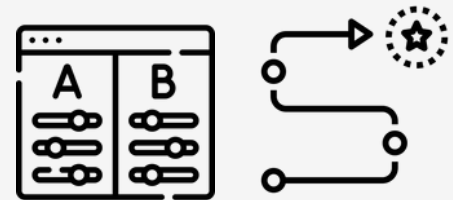
Foster seamless collaboration among teams with a **centralized model registry** and **track** model versions and model stages **automatically**



## Insight

### MLFlow Tracking

**Visualize result difference and experiment process comprehensively**, enhancing transparency and data-driven decision-making



## Reproducibility

### MLFlow Projects

**Specify and manage software environment** to enhance project reproducibility



## CONTACT

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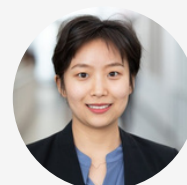
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