

ML life cycle

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[MLflow VP
Databricks]

Architecture

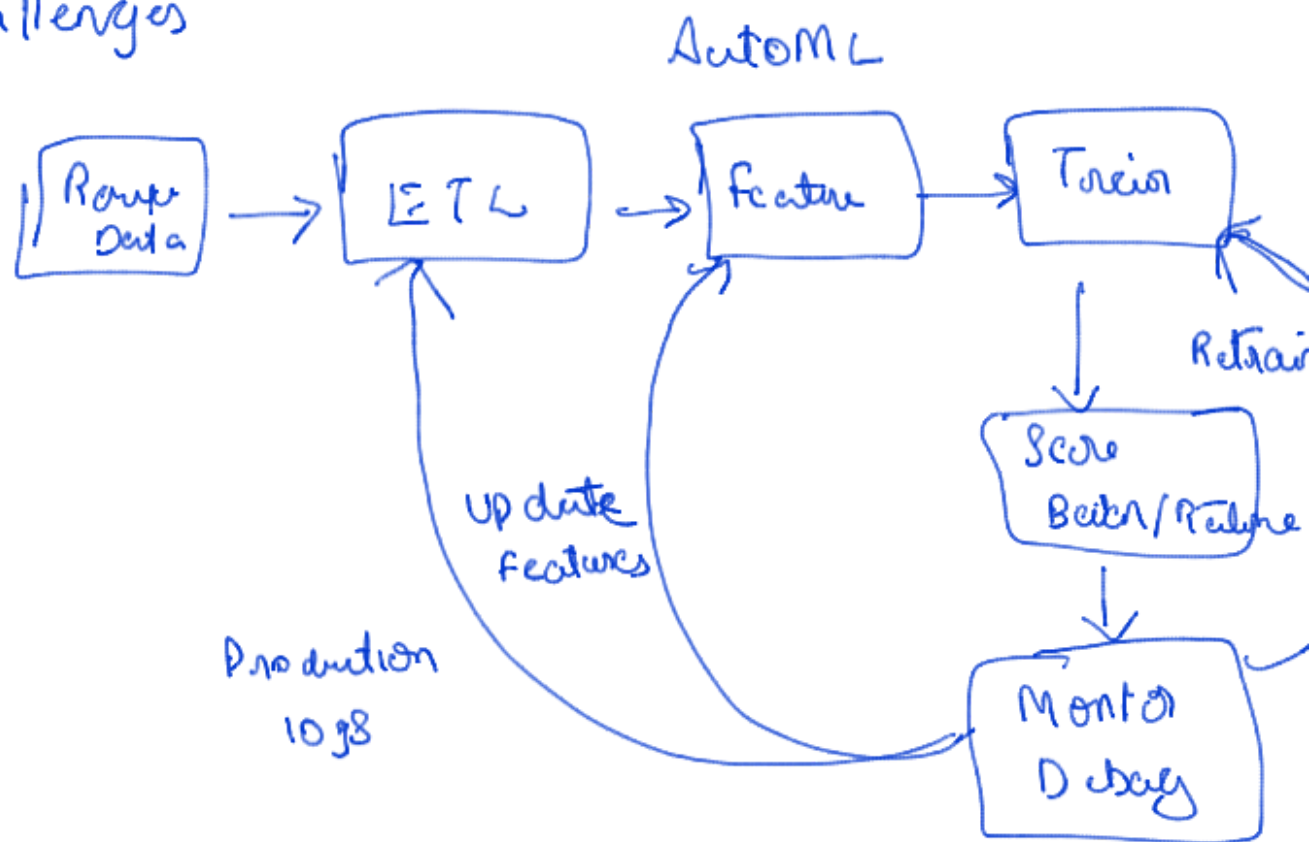


App Data
Spark

Build
Tensorflow
conda

Deploy
Docker
Kubernetes
Sagemaker

Challenges



- Tuning - AutoML
- Deploy -
- Model Mgmt -
- Collaboration -
- Scale -
- Governance
- Explainability

Feature Selection

Experiment Tracking

AutoML

Remote Cloud

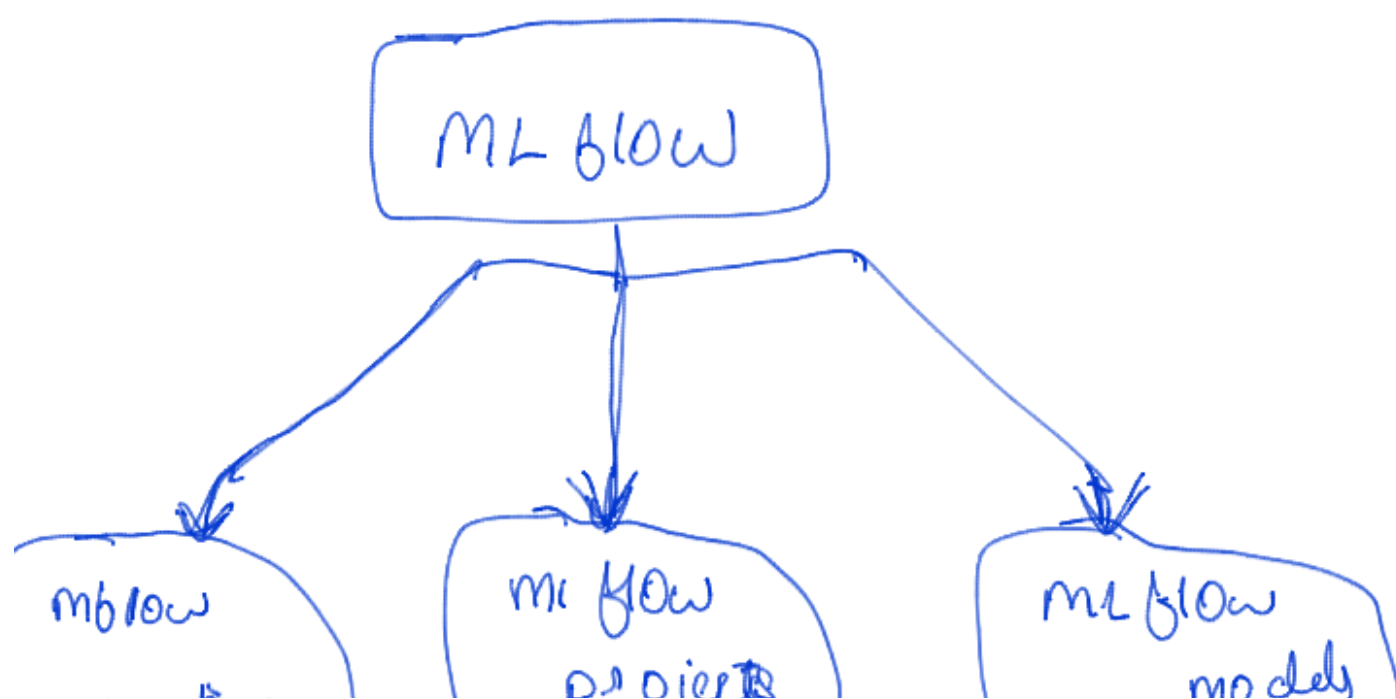
Project Mgmt

Model Exchange

A/B Testing

CI/CD Jenkins

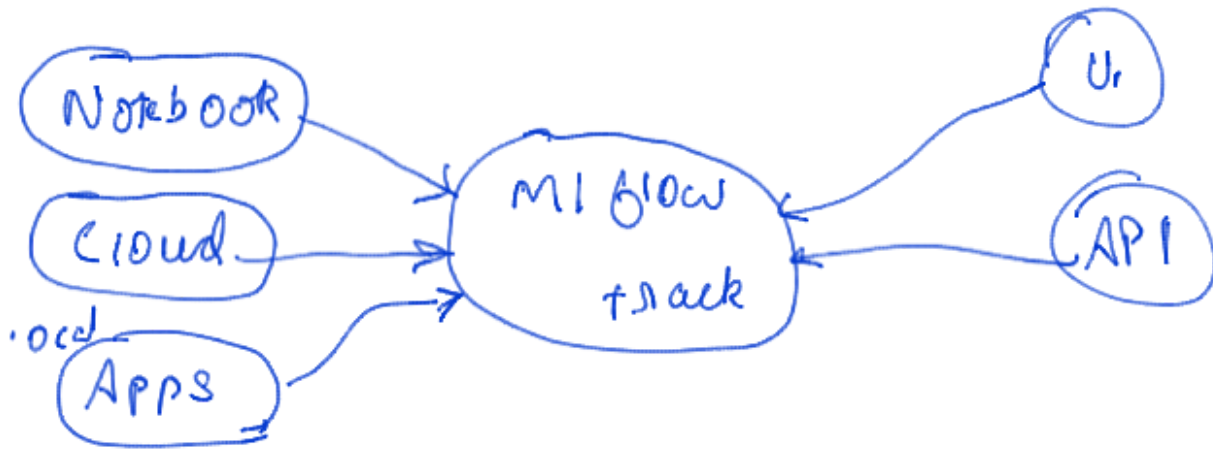
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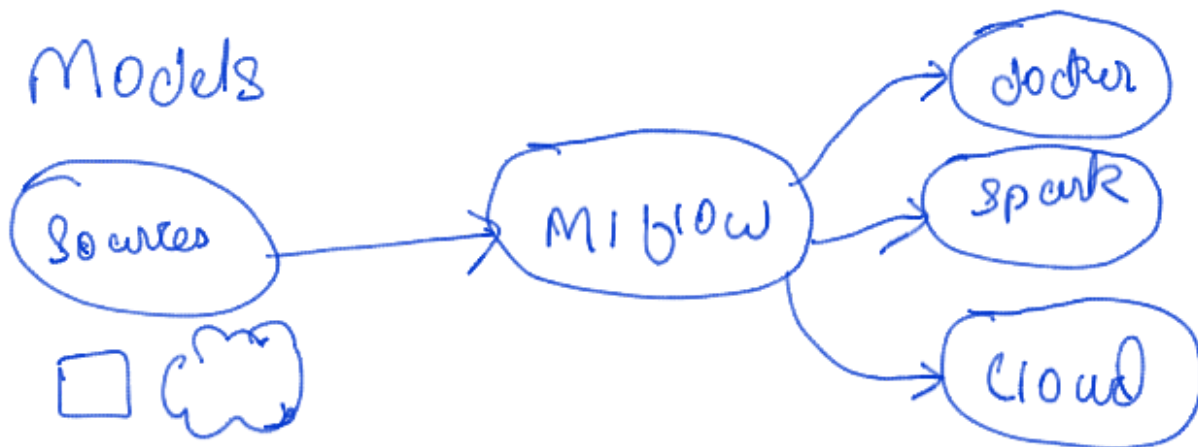
tracking

Process

Model



Models



managed MLflow