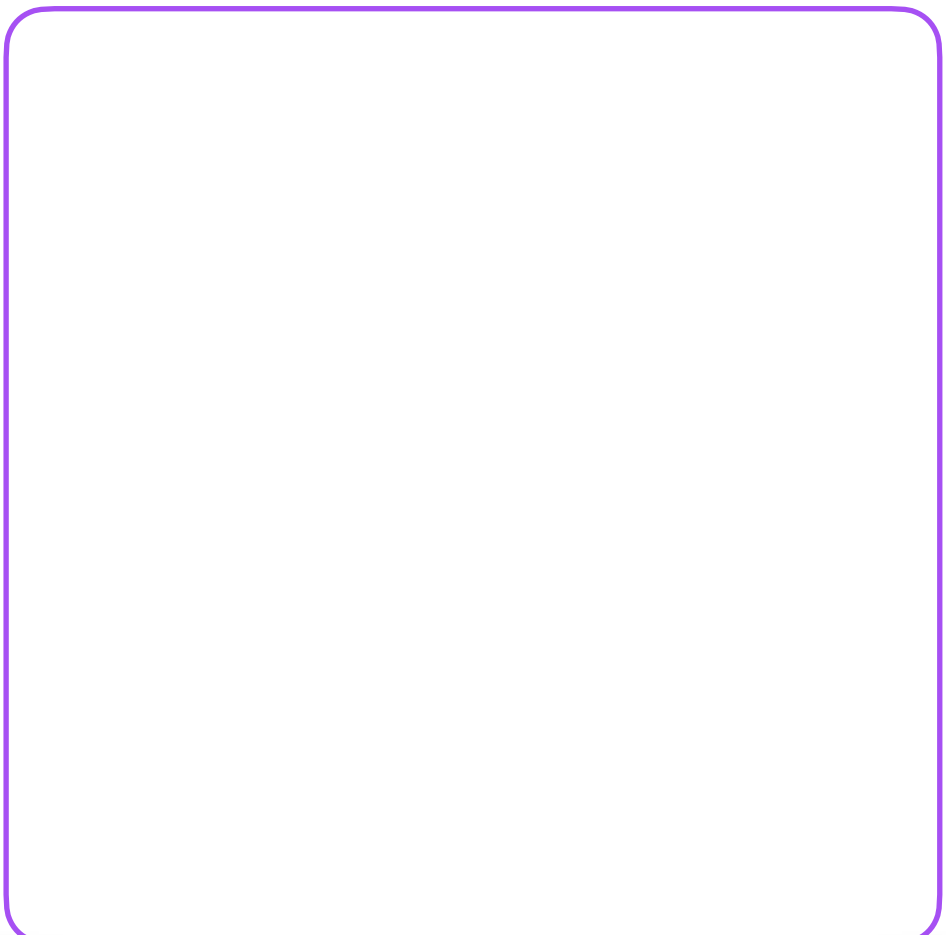
4 common problems with scaling ML

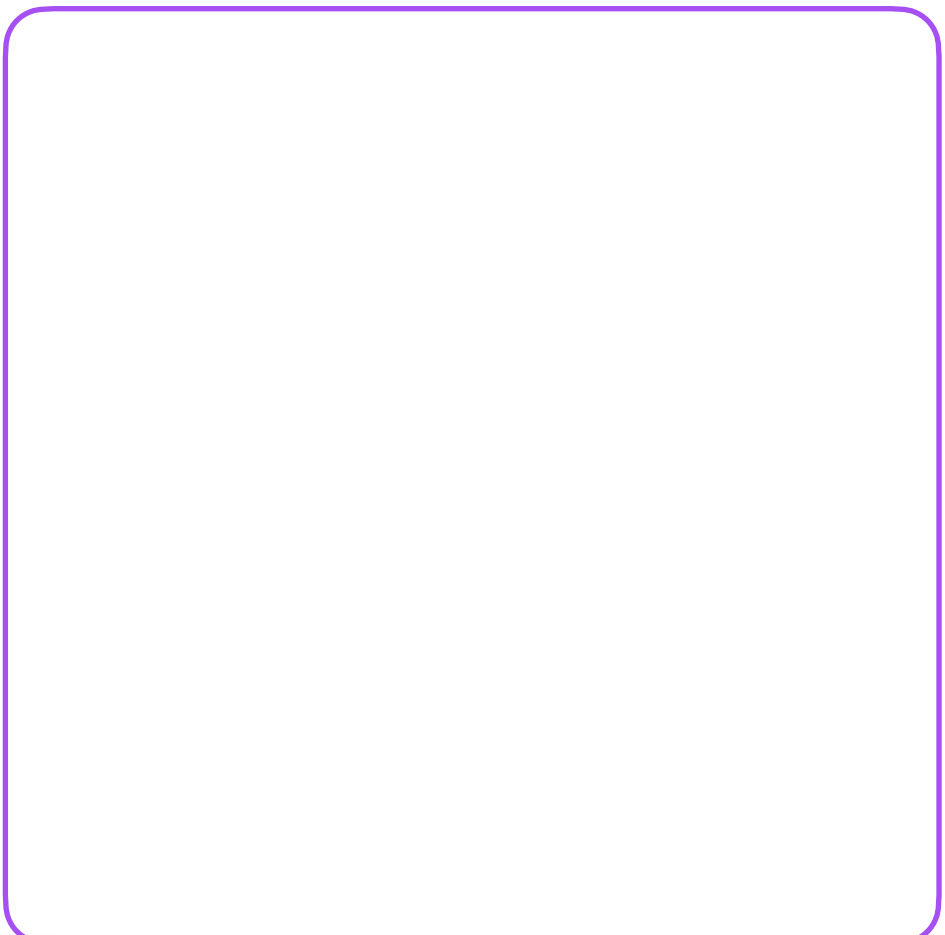
Why data science team needs MLOps?



- Mundane steps with lots of

Getting started

boilerplate

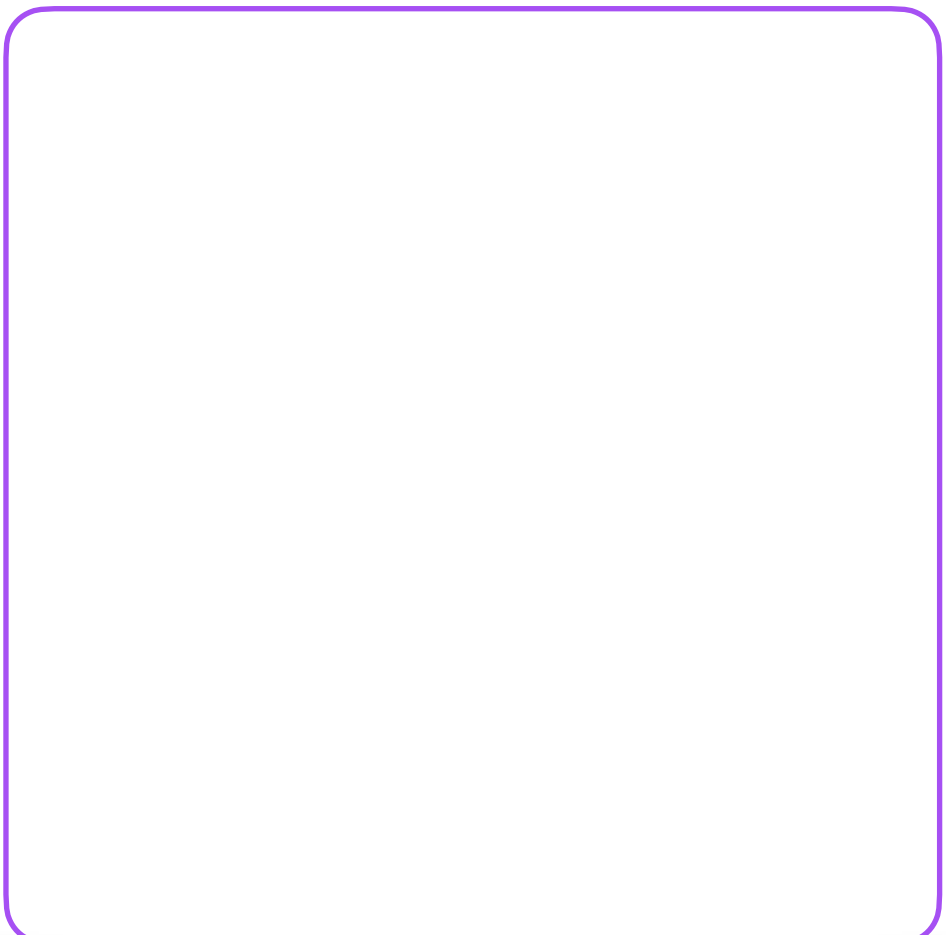


Iteration speed

- Slow, redundant iterative

development

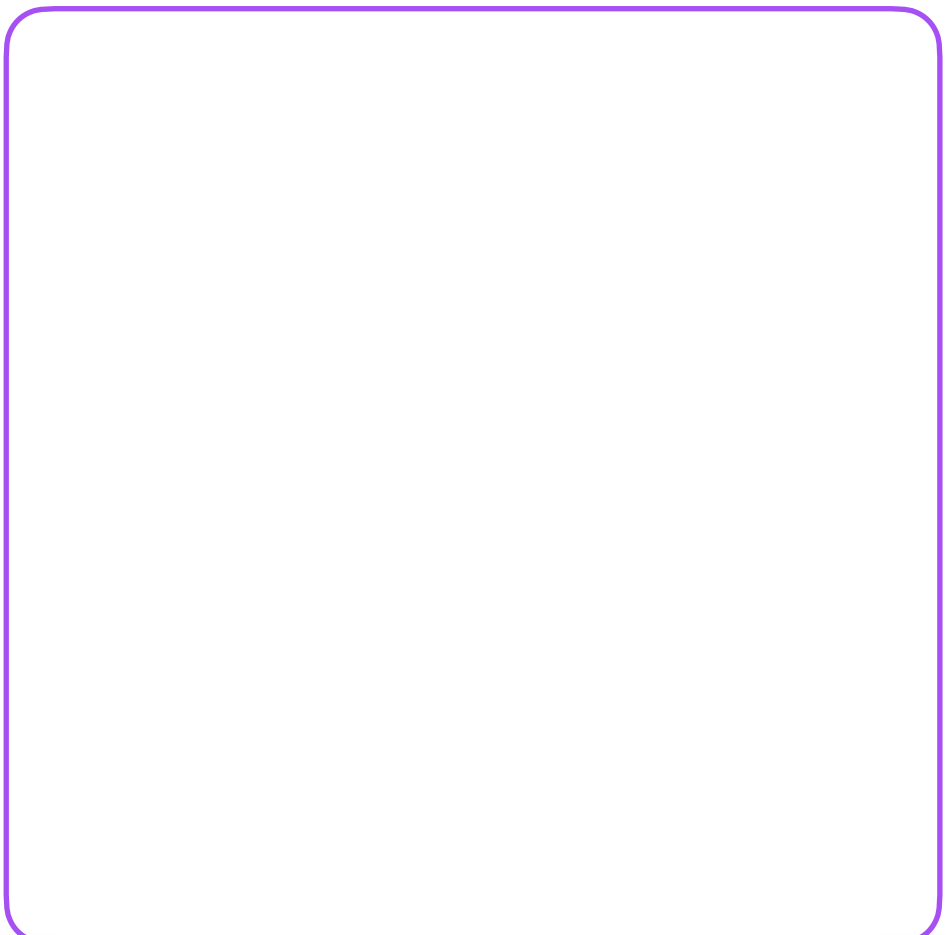
- Long time-to-market



- Different skills and background

Collaboration

- Team growth



- Difficulty to reproduce and

manual and bottlenecked

Productionization

- Handoff to production is

control experiments

- Need to reduce operating costs

: Open source ML & GenAI platform

mlflow

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MLflow Recipes

Predefined templates to quickly develop high-quality models and deploy them to production

MLflow Tracking

Record and query experiments: code, data, config, and results.

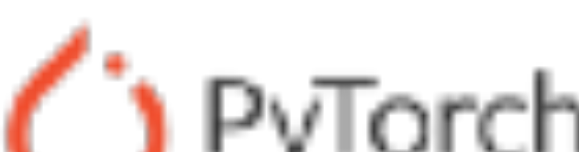
MLflow Projects

Package data science code in a format that enables reproducible runs on any platform.

MLflow Models

Deploy machine learning models in diverse serving environments.

TensorFlow


PyTorch

learn

dmlc
XGBoost

LightGBM

OpenAI

Hugging Face

ANTHROP\C

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