MLOps Accelerator

Rapidly identifying the right ML models for the implementation of MLOps

Customer Challenge

The operationalisation of AI requires establishing effective Dev Ops principles and practices for managing the lifecycle of ML models in production. The challenge is where to start to increase automation and improve the quality of production ML, effectively manage production of the ML lifecycle and adopt the best principles and practices for increasing efficiency of ML workflows.
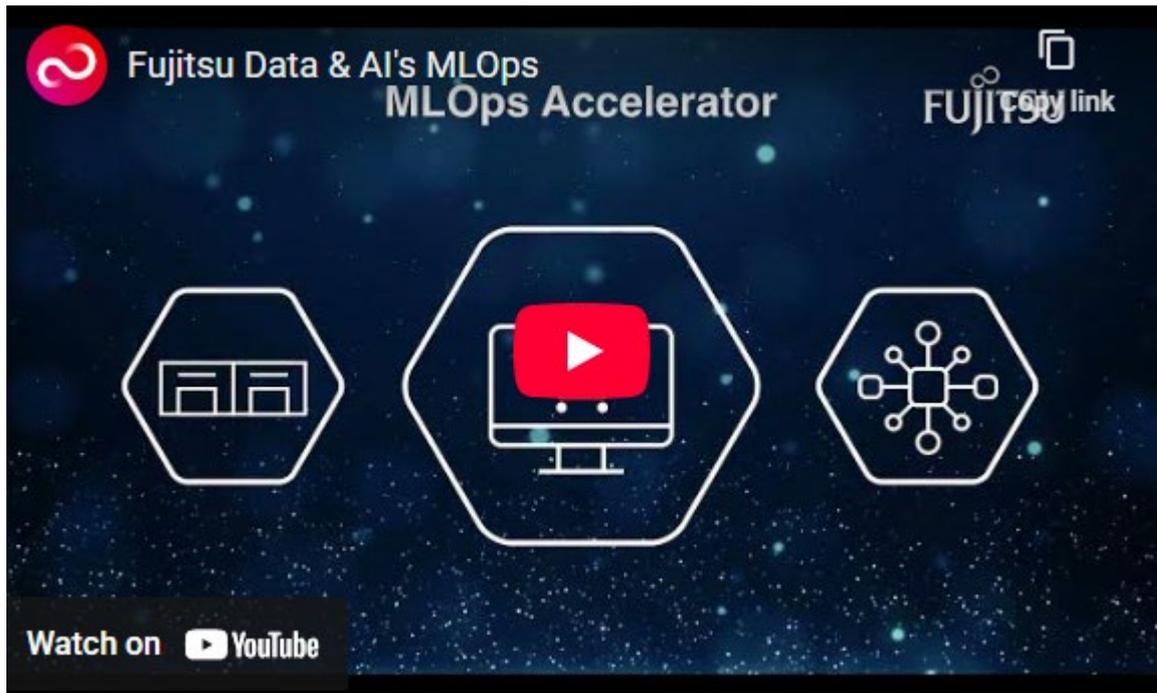
Solution

Our MLOps Accelerator Program is a collaborative engagement framework designed to help customers with the following MLOps capabilities:

- Create reproducible ML pipelines and software environments
- Register, package and deploy models into production
- Track and log governance data across the ML Lifecycle
- Notify and alert on events in the ML Lifecycle
- Monitor ML applications for ML related issues and for optimising operations
- Automate the end-to-end ML lifecycle using technologies such as Azure ML and ML flow

Customer Value

- Identification of the right ML models for the implementation of MLOps
- Establish the best practices and principles for the implementation of MLOps
- Collaboratively implement the MLOps capabilities to achieve desired results
- Customers will be guided through the MLOps process, and educated on best MLOps principles and practices

Contact

Data and AI Fujitsu

dataandai@fujitsu.com