

# MLflow Tutorial

---

Welcome to the MLflow Tutorial repository! This project serves as a basic MLflow project to help you learn and understand the fundamentals of MLflow. Here's a quick overview:

## Project Overview

---

**Objective:** Learn the basics of MLflow for managing and tracking machine learning experiments.

**Contents:**

- `mlflow_tutorial.ipynb`: Jupyter Notebook containing the tutorial.
- `mlflow_experiment.py`: Python script showcasing MLflow experiments.
- `requirements.txt`: List of project dependencies.

## Getting Started

---

1. Clone the repository:

```
bash git clone https://github.com/vijaytakbhate2002/mlflow-tutorial.git
```

1. Install dependencies:

```
bash pip install -r requirements.txt
```

1. Explore the tutorial notebook and experiment script to learn about MLflow.

## Contents

---

`mlflow_tutorial.ipynb`: The Jupyter Notebook provides a step-by-step tutorial on MLflow concepts.

`mlflow_experiment.py`: Python script showcasing MLflow experiments with tracking and logging.

## License

---

This project is licensed under the [MIT License](#).

Happy learning with MLflow!