



Quiz





Q1. In MLflow, which function is used to start an experiment run?

- A. mlflow.create_run()**
- B. mlflow.start_run()**
- C. mlflow.init_run()**
- D. mlflow.run_start()**



Q2. Which method is used in MLflow to log multiple metrics at once?

- A. mlflow.log_metric_batch()**
- B. mlflow.add_metrics()**
- C. mlflow.track_all()**
- D. mlflow.log_metrics()**





Q3. What is the purpose of using tags in MLflow experiments?

- A. To start a new experiment
- B. To connect with GitHub
- C. To categorize and filter runs
- D. To record timestamps



Q4. What does the MLflow `mlflow.register_model()` function do?

- A. Adds a model to the registry with a version**
- B. Uploads to a Git repo**
- C. Trains a model**
- D. Logs parameters for a model**



Q5. Which of the following can be logged as an MLflow artifact?

- A. Images**
- B. CSV files**
- C. Model binaries**
- D. All of the above**



Q6.The `mlflow.set_tracking_uri()` function is used to point your MLflow client to a _____.

- A.** model serving endpoint
- B.** remote MLflow tracking server
- C.** local experiment folder
- D.** cloud storage bucket



Q7. Which of the following best describes the main purpose of the MLflow REST API?

- A. To initiate model training from a web server**
- B. To interact with the MLflow UI interface remotely**
- C. To enable programmatic control for logging runs, metrics, and models**
- D. To build and manage Docker images for deployment**



Q8. Which MLflow function logs a trained model?

- A. `mlflow.track_model()`**
- B. `mlflow.log_model()`**
- C. `mlflow.save_model()`**
- D. `mlflow.store_model()`**



Q9. What does `mlflow.autolog()` do?

- A. Automatically launches the tracking UI
- B. Only logs parameters
- C. Registers the model version
- D. Automatically detects and logs parameters, metrics, and models**



Q10. What is the default UI port for MLflow Tracking Server?

A. 5000

B. 8000

C. 5001

D. 8080