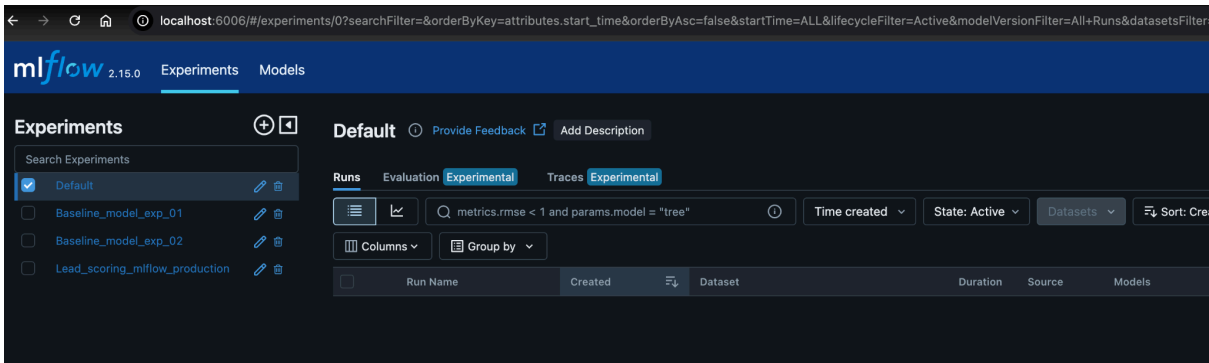
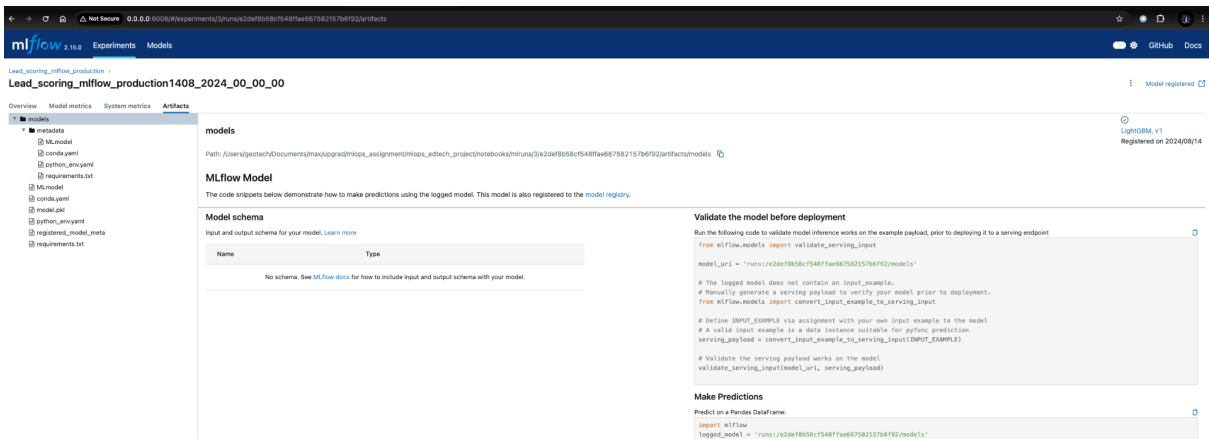


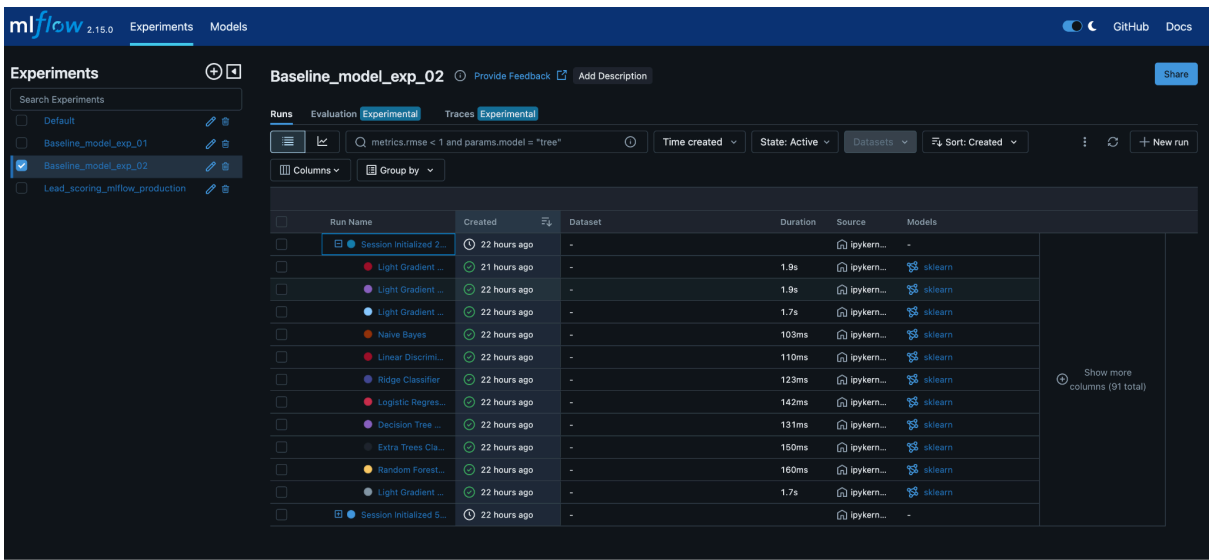
# Screenshot of all the experiments



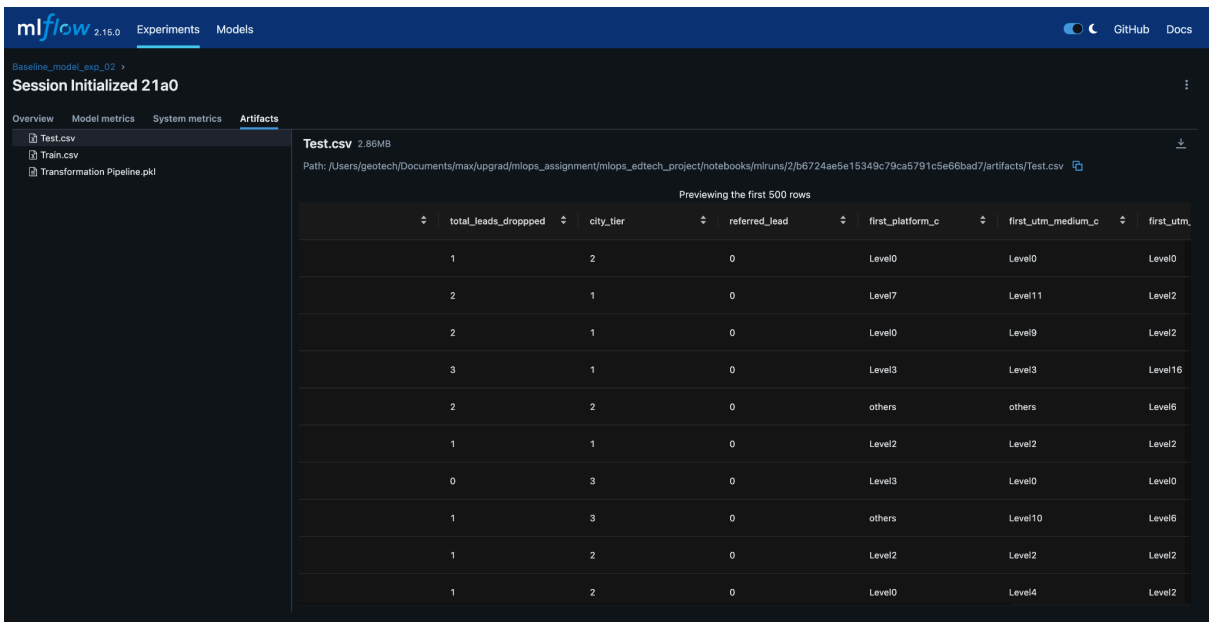
# Screenshot of one experiments with all the artifacts visible



# Screenshot of all the experiments after drop features



# Screenshot of one experiments with all the artifacts visible



mlflow2.16.0ExperimentsModels

Experiments

Search Experiments

Default

Baseline\_model\_exp\_01

Baseline\_model\_exp\_02

Lead\_scoring\_mlflow\_production

Baseline\_model\_exp\_02

Provide Feedback

Add Description

Share

RunsEvaluationExperimentsTrainsExperiments

metrics.rmse < 1 and params.model = "tree"

Time created

State: Active

Datasets

Sort: Created

Columns

Group by

+ New run

Run Name	Created	Dataset	Duration	Source	Models
Session Initialized 21a0	19 hours ago	-	-	System...	-
Session Initialized 57f4	19 hours ago	-	-	System...	-
Light Gradient Boosting Machine	19 hours ago	-	1.7s	System...	sklearn
Naive Bayes	19 hours ago	-	136ms	System...	sklearn
Linear Discriminant Analysis	19 hours ago	-	125ms	System...	sklearn
Ridge Classifier	19 hours ago	-	108ms	System...	sklearn
Logistic Regression	19 hours ago	-	118ms	System...	sklearn
Decision Tree Classifier	19 hours ago	-	122ms	System...	sklearn
Extra Tree Classifier	19 hours ago	-	135ms	System...	sklearn
Random Forest Classifier	19 hours ago	-	148ms	System...	sklearn
Light Gradient Boosting Machine	19 hours ago	-	1.8s	System...	sklearn

Show more columns (91 total)

mlflow2.12.1ExperimentsModels

Experiments

Search Experiments

Default

Baseline\_model\_exp\_01

Baseline\_model\_exp\_01

Provide Feedback

Add Description

Share

metrics.rmse < 1 and params.model = "tree"

Time created

State: Active

Datasets

Sort: Created

Columns

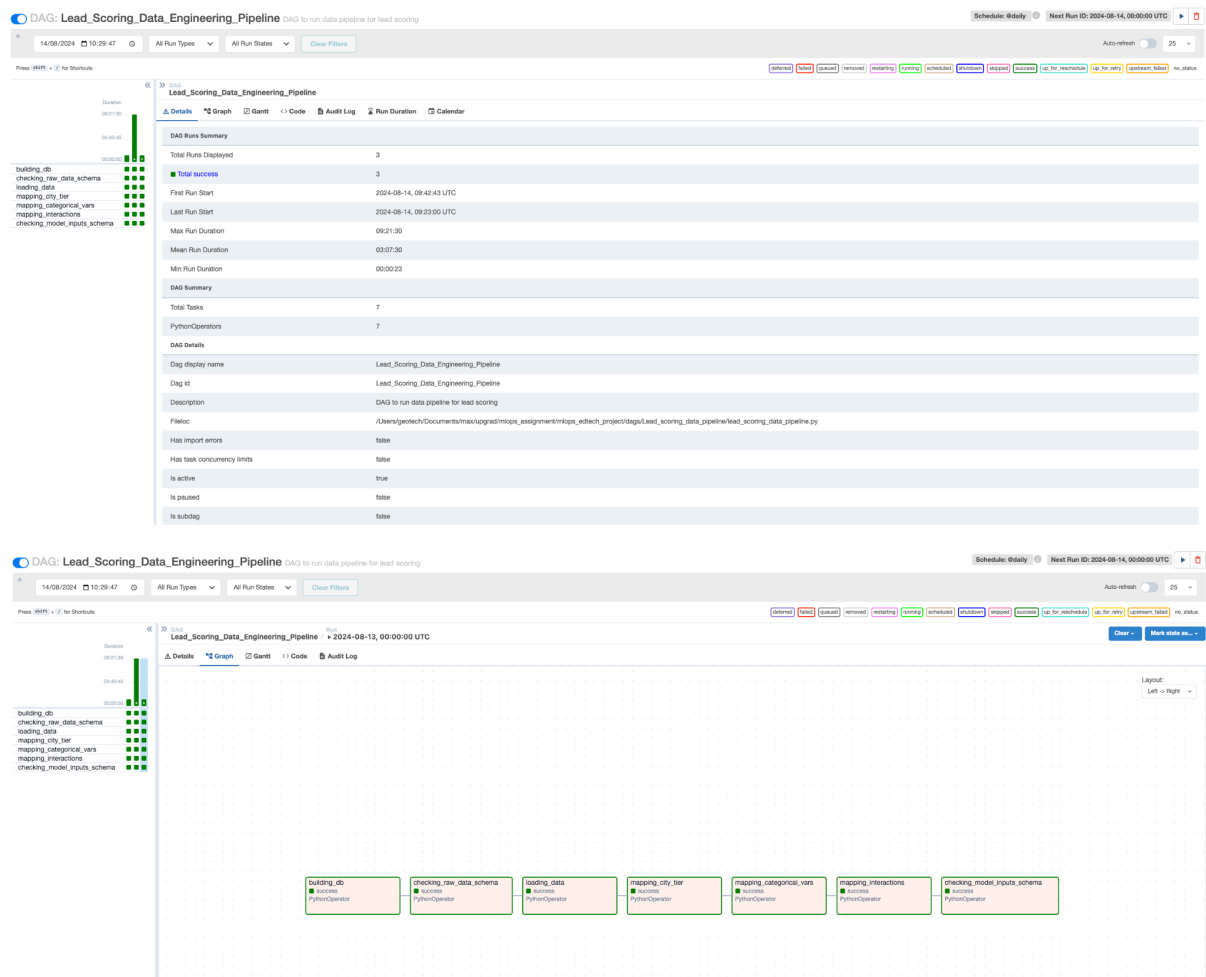
Group by

+ New run

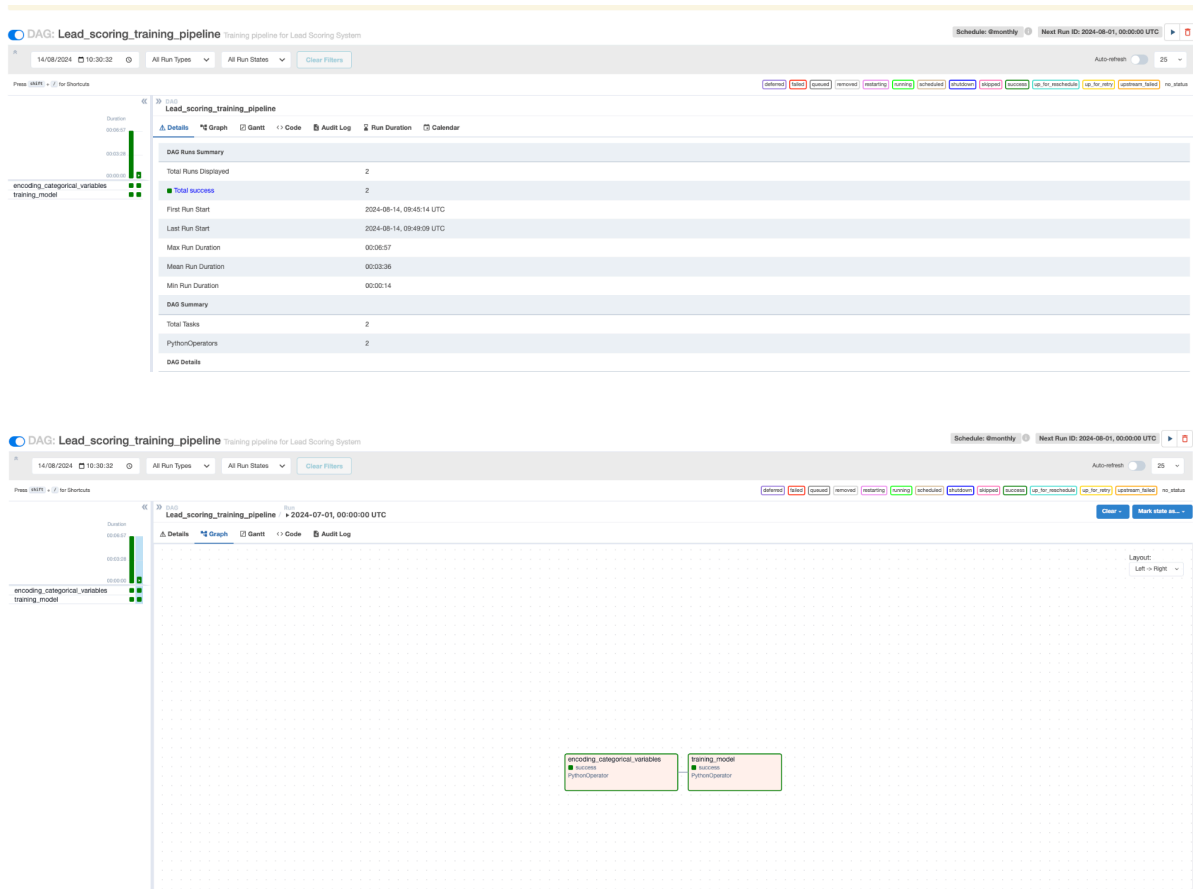
TableChartEvaluationExperiments

Run Name	Created	Dataset	Duration	Source	Models
Session Initialized f...	3 minutes ago	-	-	ipykerne...	-

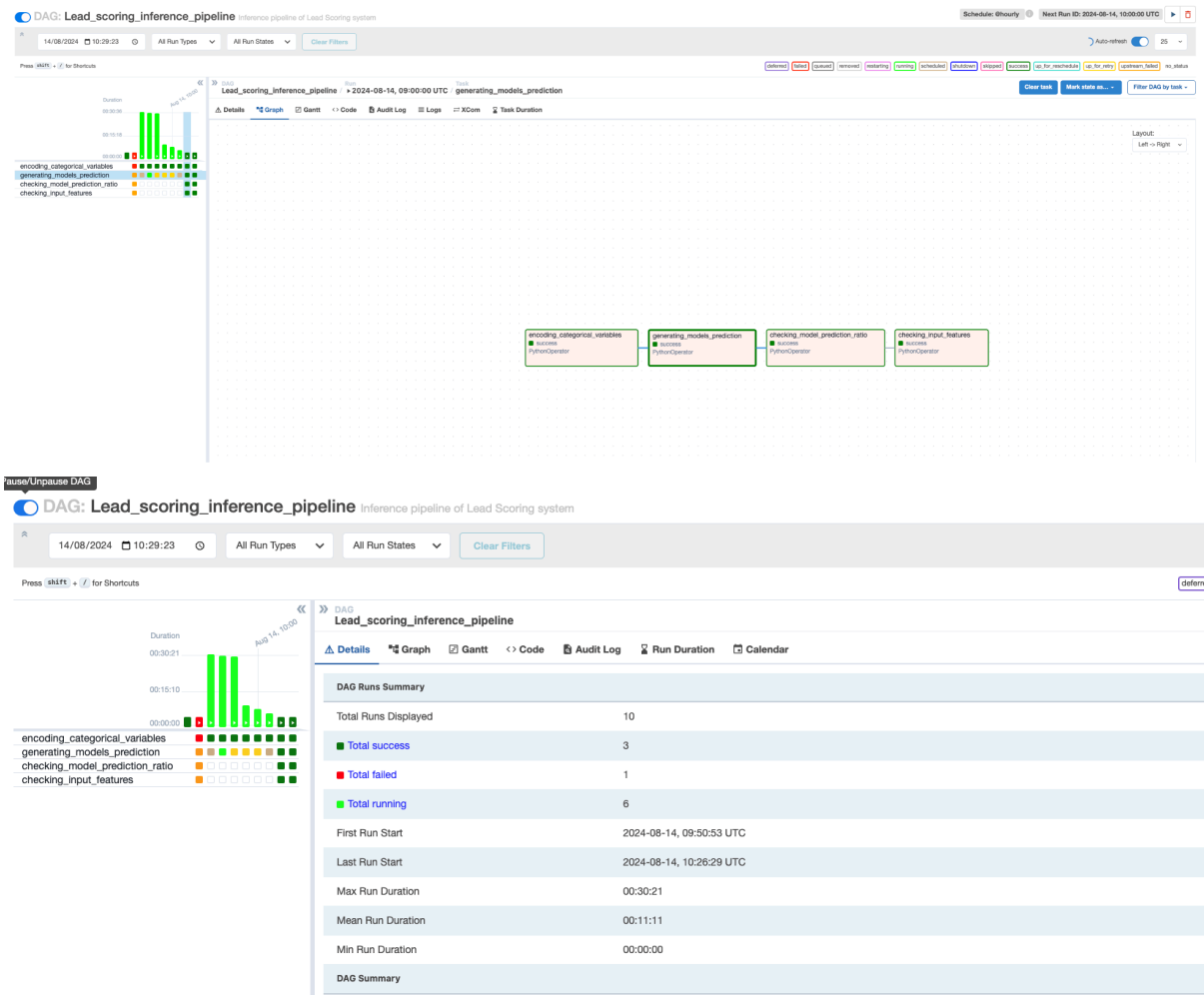
## DATA PIPELINE



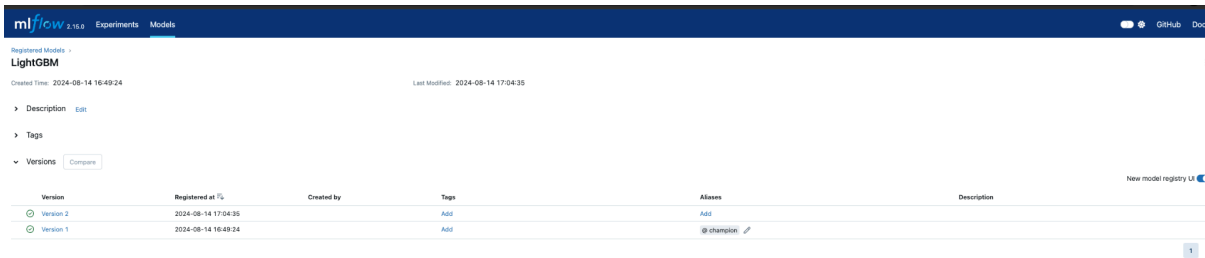
## TRAINING PIPELINE



# INFERENCE PIPELINE



# Production Model



mlflow\_miflow\_production

Lead\_scoring\_miflow\_production1408\_2024\_00\_00\_00

Model registered

Overview

Model metrics

System metrics

Artifacts

Created at

2024-08-14 16:49:16

Created by

gwttech

Experiment ID

3

Status

Finished

Run ID

cd7ef8b2dc54ef9ae675d2157d692

Duration

7.8s

Datasets used

—

Tags

Add

Source

airflow

Logged models

sklearn

Registered models

LightGBM

Parameters (23)

Search parameters

Parameter	Value
bagging_fraction	0.9776842233774311
bagging_freq	7
boosting_type	gbdt
class_weight	None
colsample_bytree	1.0
feature_fraction	0.7938437977336882
importance_type	split
learning_rate	0.058631548843768356
max_depth	-1
min_child_samples	46
min_child_weight	0.001
min_split_gain	0.13132815619546278
n_estimators	136
n_jobs	-1
num_leaves	138
objective	None
random_state	42
reg_alpha	3.47817042697124644e-10

Metrics (9)

Search metrics

Metric	Value
test_accuracy	0.741970581465905
Precision	0.7403920994171489
Recall	0.748477285505418
F1	0.7384928736118838
AUC	0.748477285505418
True Negative	16400
False Negative	4087
True Positive	20081
False Positive	8285