

Lead Scoring Data Pipeline

Airflow

DAGs

Security

Browse

Admin

Docs

23:48 UTC

SS

Do not use **SQLite** as metadata DB in production – it should only be used for dev/testing. We recommend using Postgres or MySQL. [Click here](#) for more information.

Do not use **SequentialExecutor** in production. [Click here](#) for more information.

DAGs

All 33Active 0Paused 63

Filter DAGs by tag

Search DAGs

| DAG | Owner | Runs | Schedule | Last Run | Next Run | Recent Tasks | Actions |
|---|---------|------|-----------|----------|----------------------|--------------|---------|
| <div>Lead_Scoring_Data_Engineering_Pipeline</div> | airflow | | @daily | | 2024-11-04, 00:00:00 | | |
| <div>example_branch_operator</div> | airflow | | 0 0 * * * | | 2024-11-04, 00:00:00 | | |
| <div>example_branch_datetime_operator</div> | airflow | | @daily | | 2024-11-04, 00:00:00 | | |
| <div>example_branch_datetime_operator_2</div> | airflow | | @daily | | 2024-11-04, 00:00:00 | | |
| <div>example_branch_dop_operator_v3</div> | airflow | | * * * * * | | 2024-11-05, 23:45:00 | | |
| <div>example_branch_labels</div> | airflow | | @daily | | 2024-11-04, 00:00:00 | | |
| <div>example_branch_operator</div> | | | | | | | |

Airflow

DAGs

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Docs

05:53 IST (+05:30)

SS

DAG: Lead_Scoring_Data_Engineering_Pipeline

DAG to run data pipeline for lead scoring

Schedule: @dailyNext Run: 2024-11-06, 05:30:00

GridGraphCalendarTask DurationTask TriesLanding TimesGanttDetailsCodeAudit Log

11/06/2024 05:53:07 AM25All Run TypesAll Run StatesClear Filters

deferredfailedqueuedrunningscheduledskippedsuccessup_for_rescheduleup_for_retryupstream_failedno status

Auto-refresh

+3

Duration

00:02:01

00:01:00

00:00:00

building_db

checking_raw_data_schema

loading_data

mapping_city_tier

mapping_categorical_vars

mapping_interactions

checking_model_inputs_schema

DAG

Lead_Scoring_Data_Engineering_Pipeline

DAG Details

DAG Runs Summary

| | |
|----------------------|--------------------------|
| Total Runs Displayed | 3 |
| Total success | 1 |
| Total failed | 2 |
| First Run Start | 2024-11-06, 05:17:53 IST |
| Last Run Start | 2024-11-06, 05:51:48 IST |
| Max Run Duration | 00:02:01 |
| Mean Run Duration | 00:01:20 |
| Min Run Duration | 00:00:00 |

Airflow

DAGs

Security

Browse

Admin

Docs

05:53 IST (+05:30)

SS

DAG: Lead_Scoring_Data_Engineering_Pipeline

DAG to run data pipeline for lead scoring

successSchedule: @dailyNext Run: 2024-11-06, 05:30:00

GridGraphCalendarTask DurationTask TriesLanding TimesGanttDetailsCodeAudit Log

2024-11-06T05:51:48+05:30Runs25Runmanual_2024-11-06T00:21:47.232349+00:00LayoutLeft > RightUpdateFind Task...

PythonOperator

deferredfailedqueuedrunningscheduledskippedsuccessup_for_rescheduleup_for_retryupstream_failedno status

Auto-refresh

building_db

checking_raw_data_schema

loading_data


mapping_city_tier

mapping_categorical_vars

mapping_interactions

checking_model_inputs_schema

Lead Scoring Training Pipeline



DAGs

Security

Browse

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Docs

13:21 IST (+05:30)

Do not use **SQLite** as metadata DB in production – it should only be used for dev/testing. We recommend using Postgres or MySQL. [Click here](#) for more information.















Do not use **SequentialExecutor** in production. [Click here](#) for more information.


DAGs

All 34Active 2Paused 32

Filter DAGs by tag

Search DAGs

| DAG | Owner | Runs | Schedule | Last Run | Next Run | Recent Tasks | Act |
|--|---------|-------------------------------------|-----------|----------------------|----------------------|-------------------------|---|
|  Lead_Scoring_Data_Engineering_Pipeline | airflow | <div><div>1</div><div>2</div></div> | @daily | 2024-11-06, 05:51:47 | 2024-11-06, 05:30:00 | <div><div>7</div></div> |  |
|  Lead_scoring_training_pipeline | airflow | <div><div>5</div></div> | @monthly | 2024-11-06, 13:19:06 | 2024-11-01, 05:30:00 | <div><div>5</div></div> |  |
|  example_bash_operator | airflow | <div><div>0 0 ***</div></div> | | | 2024-11-05, 05:30:00 | <div><div></div></div> |  |
|  example_branch_datetime_operator | airflow | <div><div></div></div> | @daily | | 2024-11-05, 05:30:00 | <div><div></div></div> |  |
|  example_branch_datetime_operator_2 | airflow | <div><div></div></div> | @daily | | 2024-11-05, 05:30:00 | <div><div></div></div> |  |
|  example_branch_dop_operator_v3 | airflow | <div><div></div></div> | * * * * * | | 2024-11-06, 13:18:00 | <div><div></div></div> |  |
|  example_branch_labels | airflow | <div><div></div></div> | @daily | | 2024-11-05, 05:30:00 | <div><div></div></div> |  |



DAGs


Security

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Docs

13:22 IST (+05:30)

 DAG: Lead_scoring_training_pipeline

Training pipeline for Lead Scoring System

Schedule: @monthlyNext Run: 2024-11-01, 05:30:00

GridGraphCalendarTask DurationTask TitlesLanding TimesGanttDetailsCodeAudit Log

11/06/2024 01:22:43 PM25All Run TypesAll Run StatesClear Filters

deferredfailedqueuedrunning (selected)scheduledskippedsuccessup_for_rescheduleup_for_retryupstream_failedno_status

Auto-refresh

DAG Lead_scoring_training_pipeline

DAG Details

DAG Runs Summary

Total Runs Displayed2

Total success2


First Run Start2024-11-06, 13:10:25 IST

Last Run Start2024-11-06, 13:19:07 IST

Max Run Duration00:00:20

Mean Run Duration00:00:20

Min Run Duration00:00:20



DAGs


Security

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Docs

13:23 IST (+05:30)

 DAG: Lead_scoring_training_pipeline

Training pipeline for Lead Scoring System

successSchedule: @monthlyNext Run: 2024-11-01, 05:30:00

GridGraph (selected)CalendarTask DurationTask TitlesLanding TimesGanttDetailsCodeAudit Log

2024-11-06T13:19:07+05:30Runs25Run manual__2024-11-06T07:49:06.041933+00:00LayoutLeft > RightUpdateFind Task...

PythonOperator

deferredfailedqueuedrunning (selected)scheduledskippedsuccessup_for_rescheduleup_for_retryupstream_failedno_status

Auto-refresh

encoding_categorical_variables

training_model

Lead Scoring Inference Pipeline

mlflow1.26.1

ExperimentsModels

GitHubDocs

Experiments

+<Default

Search Experiments

Experiment ID: 0

Default

DescriptionEdit

RefreshCompareDeleteDownload CSVStart TimeAll time

ColumnsOnly show differencesmetrics.rmse < 1 and params.model = "tree"SearchFilterClear

Showing 1 matching run

| | | | | | | | | | Metrics |
|--------------------------|-------------|----------|--------------------------------|------|---------|---------|------------|----------------|---------|
| <input type="checkbox"/> | Start Time | Duration | Run Name | User | Source | Version | Models | False Negative | Pr |
| <input type="checkbox"/> | 3 hours ago | 6.0s | Lead_scoring_mlflow_production | root | airflow | - | LightGBM/1 | 5339 | 0.0 |

Load more

mlflow1.26.1

ExperimentsModels

GitHubDocs

Baseline_model_exp_02 > Light Gradient Boosting Machine

Light Gradient Boosting Machine

Date: 2024-11-06 10:55:17

Source: ipykernel_launcher.py

User: root

Status: UNFINISHED

Lifecycle Stage: active

Parent Run: 18fe3a91c001456cbd357a946525ce47

DescriptionEdit

Parameters (21)

| Name | Value |
|-------------------|--------|
| boosting_type | gbdt |
| class_weight | None |
| colsample_bytree | 1.0 |
| device | gpu |
| importance_type | split |
| learning_rate | 0.1 |
| max_depth | -1 |
| subsample_for_bin | 200000 |
| subsample_freq | 0 |

Metrics (8)

| Name | Value |
|----------|-------|
| AUC | 0.821 |
| Accuracy | 0.739 |
| F1 | 0.763 |
| Kappa | 0.477 |
| MCC | 0.486 |
| Prec. | 0.702 |
| Recall | 0.835 |
| TT | 5.67 |

Light Gradient Boosting Machine

Date: 2024-11-06 10:55:17

Source: ipykernel_launcher.py

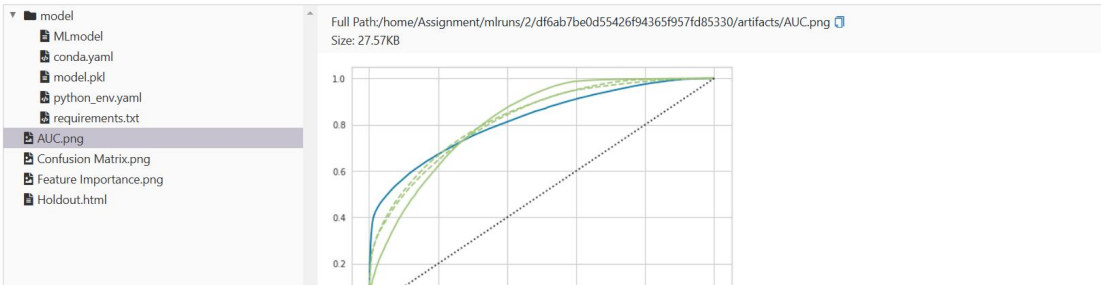
User: root

Status: UNFINISHED

Lifecycle Stage: active

Parent Run: 18fe3a91c001456cbd357a946525ce

- Description Edit
- Parameters (21)
- Metrics (8)
- Tags (5)
- Artifacts



Light Gradient Boosting Machine

Date: 2024-11-06 10:55:17

Source: ipykernel_launcher.py

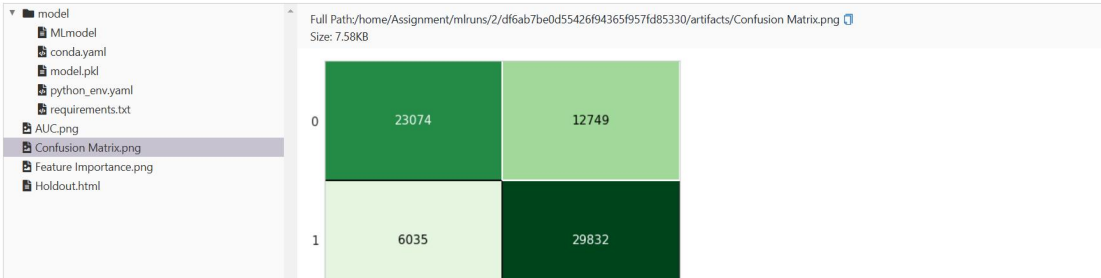
User: root

Status: UNFINISHED

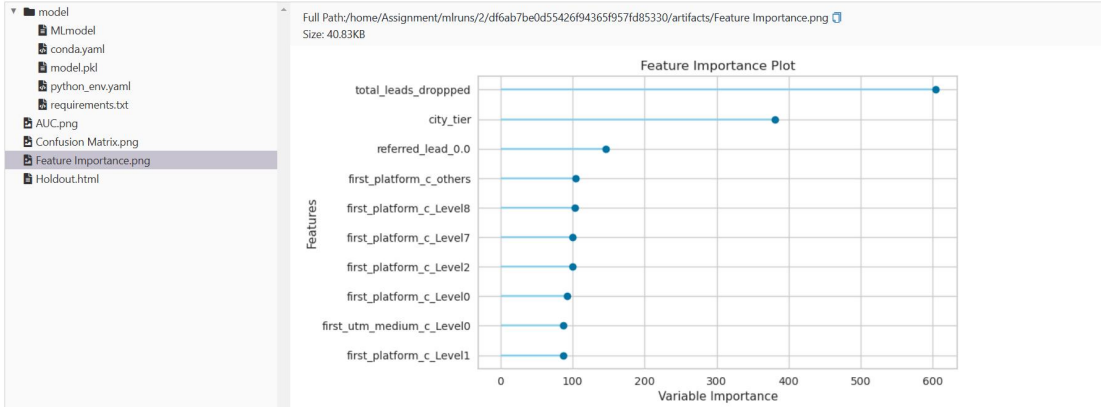
Lifecycle Stage: active

Parent Run: 18fe3a91c001456cbd357a946525ce47

- Description Edit
- Parameters (21)
- Metrics (8)
- Tags (5)
- Artifacts



- Parameters (21)
- Metrics (8)
- Tags (5)
- Artifacts



Light Gradient Boosting Machine

Date: 2024-11-06 10:55:17

Source: ipykernel_launcher.py

User: root

Status: UNFINISHED

Lifecycle Stage: active

Parent Run: 18fe3a91c001456cbd357a946525ce47

- Description [Edit](#)
- Parameters (21)
- Metrics (8)
- Tags (5)
- Artifacts

model

MLmodel

conda.yaml

model.pkl

python_env.yaml

requirements.txt

AUC.png

Confusion Matrix.png

Feature Importance.png

Holdout.html

Full Path: /home/Assignment/mlruns/2/df6ab7be0d55426f94365f957fd85330/artifacts/Holdout.html

Size: 7748

| | Model | Accuracy | AUC | Recall | Prec. | F1 | Kappa | MCC |
|---|---------------------------------|----------|--------|--------|--------|--------|--------|--------|
| 0 | Light Gradient Boosting Machine | 0.738 | 0.8199 | 0.8317 | 0.7006 | 0.7606 | 0.4759 | 0.4845 |