Al Observability report

Context

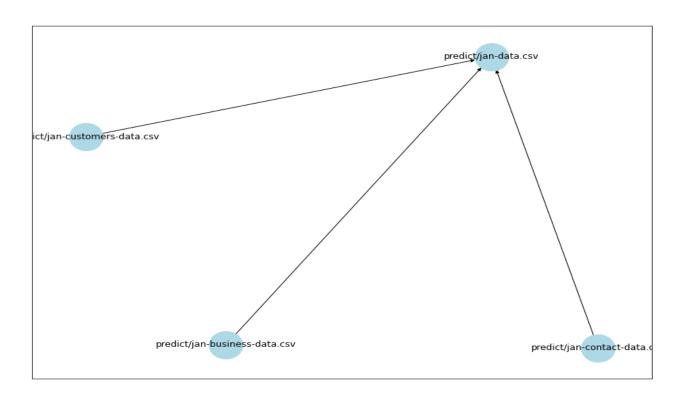
Project: O-Reilly

Application: Creation data jan Environment: Production

Run on: 2021-04-21T14:54:47.439705

With version https://gitlab.example.com,2021-04-21T14:54:47.437444

Lineage



Data Sources

Data Source Name: predict/jan-customers-data.csv

Data Source ID:

| predict/jan-customers-data.csv | csv | file:/Users/kensu/Customers/Kensu/oreilly/data/predict/jan-customers-data.csv |
|--------------------------------|-----|---|

Data Source Schema:

| Field | Used or not |
|-----------|-------------|
| age | used |
| job | used |
| marital | used |
| education | used |
| default | used |
| housing | used |
| loan | used |
| id | used |

Data Source Stats:

| age | | | | | | | |
|--------|----------|----------|------|----------|---------|---------|---------|
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 40.07 | 10.34 | 17.0 | 32.0 | 38.0 | 47.0 | 91.0 |
| | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 20500.55 | 11817.53 | 11.0 | 10528.75 | 20617.0 | 30452.0 | 41187.0 |

Data Source Name: predict/jan-contact-data.csv

Data Source ID:

| Name | | Location |
|------------------------------|-----|---|
| predict/jan-contact-data.csv | CSV | file:/Users/kensu/Customers/Kensu/oreilly/data/predict/jan-contact-data.csv |

Data Source Schema:

| Field | |
|---------|------|
| contact | used |
| month | used |

| day_of_week | used |
|-------------|------|
| campaign | used |
| pdays | used |
| previous | used |
| poutcome | used |
| id | used |

Data Source Stats:

| Data Cource | • 10.10. | | | | | | |
|-------------|----------|----------|------|----------|---------|---------|---------|
| campaign | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 2.57 | 2.68 | 1.0 | 1.0 | 2.0 | 3.0 | 32.0 |
| | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 961.59 | 189.04 | 0.0 | 999.0 | 999.0 | 999.0 | 999.0 |
| | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 0.18 | 0.51 | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 |
| | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 20500.55 | 11817.53 | 11.0 | 10528.75 | 20617.0 | 30452.0 | 41187.0 |

Data Source Name: predict/jan-business-data.csv

Data Source ID:

| Name | | |
|-------------------------------|-----|--|
| predict/jan-business-data.csv | CSV | file:/Users/kensu/Customers/Kensu/oreilly/data/predict/jan-business-data.csv |

Data Source Schema:

| Field | |
|----------------|--------|
| emp_var_rate | used |
| cons_price_idx | used |
| cons_conf_idx | used |
| euribor3m | used |
| nr_employed | used |
| id | unused |

Data Source Stats:

| emp_var_r | | | | | | | |
|------------|----------|----------|--------|----------|---------|---------|---------|
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 0.07 | 1.58 | -3.4 | -1.8 | 1.1 | 1.4 | 1.4 |
| cons_price | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 93.56 | 0.58 | 92.2 | 93.08 | 93.44 | 93.99 | 94.77 |
| cons_conf_ | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | -40.43 | 4.66 | -50.8 | -42.7 | -41.8 | -36.4 | -26.9 |
| euribor3m | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 3.61 | 1.73 | 0.64 | 1.34 | 4.86 | 4.96 | 4.97 |
| nr_employ | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 5166.78 | 72.29 | 4963.6 | 5099.1 | 5191.0 | 5228.1 | 5228.1 |
| id | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 20500.55 | 11817.53 | 11.0 | 10528.75 | 20617.0 | 30452.0 | 41187.0 |

Data Source Name: predict/jan-data.csv

Data Source ID:

| predict/jan-data.csv | CSV | file:/Users/kensu/Customers/Kensu/oreilly/data/predict/jan-data.csv |
|----------------------|-----|---|

Data Source Schema:

| Field | Used or not |
|-----------|-------------|
| age | unused |
| job | unused |
| marital | unused |
| education | unused |
| default | unused |
| housing | unused |
| loan | unused |
| id | unused |
| contact | unused |

| month | unused | | | |
|----------------|--------|--|--|--|
| day_of_week | unused | | | |
| campaign | unused | | | |
| pdays | unused | | | |
| previous | unused | | | |
| poutcome | unused | | | |
| emp_var_rate | unused | | | |
| cons_price_idx | unused | | | |
| cons_conf_idx | unused | | | |
| euribor3m | unused | | | |
| nr_employed | unused | | | |

Data Source Stats:

| age | | | | | | | |
|---------------|----------|----------|------|----------|---------|---------|---------|
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 40.07 | 10.34 | 17.0 | 32.0 | 38.0 | 47.0 | 91.0 |
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| campaign | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
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| pdays | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 961.59 | 189.04 | 0.0 | 999.0 | 999.0 | 999.0 | 999.0 |
| previous | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 0.18 | 0.51 | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 |
| emp_var_r | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 0.07 | 1.58 | -3.4 | -1.8 | 1.1 | 1.4 | 1.4 |
| cons_price | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 93.56 | 0.58 | 92.2 | 93.08 | 93.44 | 93.99 | 94.77 |
| cons_conf_idx | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |

| 6394.0 | -40.43 | 4.66 | -50.8 | -42.7 | -41.8 | -36.4 | -26.9 |
|-------------|---------|-------|--------|--------|--------|--------|--------|
| euribor3m | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 3.61 | 1.73 | 0.64 | 1.34 | 4.86 | 4.96 | 4.97 |
| nr_employed | | | | | | | |
| count | mean | std | min | 25% | 50% | 75% | max |
| 6394.0 | 5166.78 | 72.29 | 4963.6 | 5099.1 | 5191.0 | 5228.1 | 5228.1 |