

FCIS MACHINE LEARNING RELATED TABLES

Data Model

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Oracle FLEXCUBE Investor Servicing

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FCIS MACHINE LEARNING RELATED TABLES Data Model
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1. INTRODUCTION

This document contains the data dictionary information of FCIS MACHINE LEARNING RELATED TABLES module. For each table that belongs to the module, FCIS ML, it provides the following information

- Table Description
- Constraints
- Column details that contain column name, data type and descriptions.

2. FCIS MACHINE LEARNING RELATED TABLES

2.1. MLTB_FCIS_FUND_MASTER

Description -

It contains the fund details for FCIS.

Constraints -

| | |
|--------------------|----------------------------------|
| Primary Key | BUSINESS_ENTITY_ID,FUND_ID,REFNO |
|--------------------|----------------------------------|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------------------|---------------|-----------------------------------|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Buss_Entity_Id |
| FUND_ID | VARCHAR2(6) | Fund Id |
| REFNO | VARCHAR2(16) | System Generated Reference Number |
| RUL_EFF_DT | DATE | Ruleeffectivedate |
| AUTH_STAT | VARCHAR2(1) | Auth_Stat |
| FUND_STRT_DT | DATE | Fundstartdate |
| FUND_NAME | VARCHAR2(60) | Fundname |
| FUND_NAME_SHRT | VARCHAR2(90) | Fundnameshort |
| FUND_CLASS | VARCHAR2(1) | Fundclass |
| FUND_TYPE | NUMBER(38) | Fundtype |
| FUND_FAMILY | VARCHAR2(6) | Fundfamily |
| FUND_BASE_CCY | VARCHAR2(3) | Fundbasecurrency |
| FUND_CTY | VARCHAR2(3) | Fundcountry |
| FISCAL_STRT_YEAR | DATE | Fiscalstartyear |
| FISCAL_END_YEAR | DATE | Fiscalendyear |
| AMC_ID | VARCHAR2(12) | Amcid |
| BROKER_ALLOWED | NUMBER(1) | Brokersallowed |
| REGISTRAR_ID | VARCHAR2(12) | Registrarid |
| TRUSTEE_ID | VARCHAR2(12) | Trusteeid |
| LATEST_RULE | NUMBER(1) | Latestrule |
| MIN_HOLD_PER | NUMBER | Minholdingperiod |
| PRIM_REGIS_ADD | VARCHAR2(255) | Primaryregaddress |
| FUND_TAX_ID | VARCHAR2(25) | Fundtaxid |
| FUND_ID_NUM | VARCHAR2(25) | Fundidentificationnumber |
| FUND_TICKER_SYM | VARCHAR2(25) | Fundtickersymbol |
| ALLOW_IRA_INVMNT | NUMBER(1) | Allowirainvestments |
| CUSTODIAN | VARCHAR2(12) | Custodian |
| FUND_SUSPENDED | NUMBER(1) | Fundsuspended |
| MIN_AMT_TAX_INDV | NUMBER(30,12) | Minamountfortaxidindv |
| MIN_AMT_TAX_CORP | NUMBER(30,12) | Minamountfortaxidcor |
| RECORD_STAT | CHAR(1) | Record_Stat |
| EXISTING_FUND | NUMBER(1) | Existingfund |
| UMBRELLA_FUND | NUMBER(1) | Umbrellafund |
| HEDGE_FUND | VARCHAR2(1) | Hedgefund |
| FUND_ENABLED | NUMBER(1) | Fundenabled |
| COE_ENABLED | VARCHAR2(1) | Coenabled |
| LEGAL_ENTITY | VARCHAR2(12) | Legalentity |
| FUND_CLOS_DT | DATE | Fundcloseddate |

| | | |
|---------------|-----------|------------------------|
| PRED_FUND_SEG | NUMBER(2) | Predicted Fund Segment |
|---------------|-----------|------------------------|

2.2. MLTB_FCIS_INCH_PROCESSTATUS

Description -

It is the master table which store the complete detail of each extract

Constraints -

| | |
|--------------------|--------------------------|
| Primary Key | REFNO,BUSINESS_ENTITY_ID |
|--------------------|--------------------------|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|----------------------|--------------|------------------------|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | BUSINESS ENTITY ID |
| REFNO | VARCHAR2(50) | Reference Number |
| EXTRACT_START_DT | DATE | Extract Start Date |
| EXTRACT_END_DT | DATE | Extract End Date |
| HAND_OFF_STATUS | NUMBER(1) | Hand Off Status |
| PROCESSAPPPDATE | DATE | Process App Date |
| LATESTPROCESS | NUMBER(1) | Latest Process |
| POST_PROCESS_STAT | NUMBER(1) | Post Process Status |
| CCY | VARCHAR2(3) | Currency |
| SILENT_PERIOD | NUMBER | Silent Period |
| ATTRITION_DT | DATE | Attrition Date |
| MODEL_STAT | NUMBER(1) | Model Status |
| MODEL_HIST_REFRESH | VARCHAR2(16) | Model History Refresh |
| MODEL_BUILD_LAST_RUN | DATE | Model bulid Last Run |
| MODEL_BUILD_STAT | VARCHAR2(16) | Model bulid Status |
| MODEL_EXEC_LAST_RUN | DATE | Model execute Last run |
| MODEL_EXEC_REFRESH | VARCHAR2(16) | Modelexecute Refresh |

2.3. MLTB_FCIS_INCH_RISK_CAT

Description -

It contains the customer risk details for each extraction.

Constraints -

| | |
|--------------------|--|
| Primary Key | BUSINESS_ENTITY_ID,REFNO,RISK_CATEGORY |
|--------------------|--|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------------------|--------------|-----------------------------------|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Entity Id |
| REFNO | VARCHAR2(50) | System Generated Reference Number |
| RISK_CATEGORY | NUMBER | Risk Category |
| INV_ACC_COUNT | NUMBER | No of Investor Account |
| PERCENTAGE | NUMBER | Risk Pcentage |

2.4. MLTB_FCIS_INCH_RISK_CAT_HIST

Description -

It contains the purged customer risk details for each extraction.

Constraints -

| | |
|--------------------|--|
| Primary Key | BUSINESS_ENTITY_ID,REFNO,RISK_CATEGORY |
|--------------------|--|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------------------|--------------|-----------------------------------|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Entity Id |
| REFNO | VARCHAR2(50) | System Generated Reference Number |
| RISK_CATEGORY | NUMBER | Risk Category |
| INV_ACC_COUNT | NUMBER | No of Investor Account |
| PERCENTAGE | NUMBER | Risk Percentage |

2.5. MLTB_FCIS_INCH_SEG

Description -

It contains the customer segment details for each extraction.

Constraints -

| | |
|--------------------|-----------------------------------|
| Primary Key | BUSINESS_ENTITY_ID,REFNO,PRED_SEG |
|--------------------|-----------------------------------|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------------------|---------------|--------------------------------------|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Entity Id |
| REFNO | VARCHAR2(50) | System Generated Reference Number |
| PRED_SEG | NUMBER | Predicted Segment |
| PER_DISTB | NUMBER | Predicted Distribution |
| REL_PER | VARCHAR2(100) | Relationship Period |
| FIR_INV_AMT | VARCHAR2(100) | First Invested Amount |
| TOT_INV_FUNDS_LCY | VARCHAR2(100) | Total Investment across funds in LCY |
| MIN_GAP_INV | VARCHAR2(100) | Median Gap between Investment |
| DAYS_LST_INV | VARCHAR2(100) | Days since last Investment |

2.6. MLTB_FCIS_INCH_SEG_HIST

Description -

It contains the purged customer segment details for each extraction.

Constraints -

| | |
|--------------------|-----------------------------------|
| Primary Key | BUSINESS_ENTITY_ID,REFNO,PRED_SEG |
|--------------------|-----------------------------------|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------------------|---------------|--------------------------------------|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Entity Id |
| REFNO | VARCHAR2(50) | System Generated Reference Number |
| PRED_SEG | NUMBER | Predicted Segment |
| PER_DISTB | NUMBER | Predicted Distribution |
| REL_PER | VARCHAR2(100) | Relationship Period |
| FIR_INV_AMT | VARCHAR2(100) | First Invested Amount |
| TOT_INV_FUNDS_LCY | VARCHAR2(100) | Total Investment across funds in LCY |
| MIN_GAP_INV | VARCHAR2(100) | Median Gap between Investment |
| DAYS_LST_INV | VARCHAR2(100) | Days since last Investment |

2.7. MLTB_FCIS_INVACC_CHURN

Description -

This table contains the FCIS extracted and processed data for the ML engine

Constraints -

| | |
|--------------------|----------------------------------|
| Primary Key | BUSINESS_ENTITY_ID,REFNO,INV_ACC |
|--------------------|----------------------------------|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------------------|--------------|--|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Business Entity ID |
| INV_ACC | VARCHAR2(12) | Investment Account ID |
| REFNO | VARCHAR2(16) | System Generated Reference Number |
| INV_TYP | VARCHAR2(1) | Investor Type |
| INV_CAT | VARCHAR2(2) | Investor Category |
| RESIDENT | VARCHAR2(1) | Resident Status |
| AGE | NUMBER | Age of investor |
| LCL_AMC_DIST | VARCHAR2(12) | Local_AMC_Dist |
| DOM_CTRY | VARCHAR2(3) | DomicileCountry |
| NATION | VARCHAR2(15) | Nationality |
| INV_RISK_LVL | VARCHAR2(2) | InvestorRiskLevel |
| PRIM_INV_CCY | VARCHAR2(3) | PrimaryInvestmentCcy |
| REL_PER | NUMBER | last transaction date - firstinvestment date |
| FIR_INV_DT | DATE | Date of the 1st investment (buy) |
| FIR_INV_AMT | NUMBER | Gross amount of first investment(buy) transaction. |
| FIR_FUND_INV | VARCHAR2(16) | Fund Id of first investment(buy) transaction. |
| TOT_FUNDS | NUMBER | Total number of funds the customer has invested(buy) |
| MIN_INV_FUND_LCY | NUMBER | Minimum amount of investment(buy) the customer has across funds |
| MED_INV_FUND_LCY | NUMBER | Median amount of investment(buy) the customer has across funds |
| MAX_INV_FUND_LCY | NUMBER | Maximum amount of investment(buy) the customer has across funds |
| TOT_INV_FUNDS_LCY | NUMBER | Total amount of investment(buy) the customer has across funds |
| MIN_GAP_INV | NUMBER | Minimum gap period in days between investments(buy) |
| MED_GAP_INV | NUMBER | Median gap period in days between investments(buy) |
| MAX_GAP_INV | NUMBER | Maximum gap period in days between investments(buy) |
| LST_FUND_INV | VARCHAR2(16) | Last fundid the customer has invested as of today. |
| DAYS_LST_INV | NUMBER | date of extract-date of last transaction |
| MED_TXN_CCY | NUMBER | Median Number of Transaction Currency used in this investment account, considering transactions in each calendar year as a period/group. |
| MAX_TXN_CCY | NUMBER | Maximum Number of Transaction Currency used in this investment account, in any given year. |
| MST_INV_CCY | VARCHAR2(3) | Most used transaction currency - considering entire relationship duration. |
| MST_INV_CCY_CNT | NUMBER | Number of transactions with MST_INV_CCY - considering entire relationship duration. |
| CHURN_STAT | VARCHAR2(1) | ChurnStatus is set to 'Y' if Greatest(Days_Since_Last_Inv,Max_Gap_Period_Betwn_Inv) > 90 |
| DAT_STRT_DT | DATE | Data collection start date |

| | | |
|--------------------|--------------|-----------------------------|
| DAT_END_DT | DATE | Data collection end date |
| LST_FUND_INV_SEG | NUMBER(2) | LST_FUND_INV segment |
| FIR_FUND_INV_SEG | NUMBER(2) | FIR_INV_FUND segment |
| PRED_CHURN_STAT | VARCHAR2(1) | Predicted Churn Status |
| PRED_CHURN_PROB | NUMBER(5,4) | Predicted Churn Probability |
| PRED_INV_SEG | NUMBER(2) | Predicted segment |
| PRED_RISK_CATEGORY | VARCHAR2(16) | Risk Category |

2.8. MLTB_FCIS_INVACC_CHURN_HIST

Description -

FCIS extracted data and the processed data for the ML engine

Constraints -

| | |
|--------------------|----------------------------------|
| Primary Key | BUSINESS_ENTITY_ID,REFNO,INV_ACC |
|--------------------|----------------------------------|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------------------|--------------|--|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Business Entity ID |
| INV_ACC | VARCHAR2(12) | Investment Account ID |
| REFNO | VARCHAR2(16) | System Generated Reference Number |
| INV_TYP | VARCHAR2(1) | Investor Type |
| INV_CAT | VARCHAR2(2) | Investor Category |
| RESIDENT | VARCHAR2(1) | Resident Status |
| AGE | NUMBER | Age of investor |
| LCL_AMC_DIST | VARCHAR2(12) | Local_AMC_Dist |
| DOM_CTRY | VARCHAR2(3) | DomicileCountry |
| NATION | VARCHAR2(15) | Nationality |
| INV_RISK_LVL | VARCHAR2(2) | InvestorRiskLevel |
| PRIM_INV_CCY | VARCHAR2(3) | PrimaryInvestmentCcy |
| REL_PER | NUMBER | last transaction date - firstinvestment date |
| FIR_INV_DT | DATE | Date of the 1st investment (buy) |
| FIR_INV_AMT | NUMBER | Gross amount of first investment(buy) transaction. |
| FIR_FUND_INV | VARCHAR2(16) | Fund Id of first investment(buy) transaction. |
| TOT_FUNDS | NUMBER | Total number of funds the customer has invested(buy) |
| MIN_INV_FUND_LCY | NUMBER | Minimum amount of investment(buy) the customer has across funds |
| MED_INV_FUND_LCY | NUMBER | Median amount of investment(buy) the customer has across funds |
| MAX_INV_FUND_LCY | NUMBER | Maximum amount of investment(buy) the customer has across funds |
| TOT_INV_FUNDS_LCY | NUMBER | Total amount of investment(buy) the customer has across funds |
| MIN_GAP_INV | NUMBER | Minimum gap period in days between investments(buy) |
| MED_GAP_INV | NUMBER | Median gap period in days between investments(buy) |
| MAX_GAP_INV | NUMBER | Maximum gap period in days between investments(buy) |
| LST_FUND_INV | VARCHAR2(16) | Last fundid the customer has invested as of today. |
| DAYS_LST_INV | NUMBER | date of extract-date of last transaction |
| MED_TXN_CCY | NUMBER | Median Number of Transaction Currency used in this investment account, considering transactions in each calendar year as a period/group. |
| MAX_TXN_CCY | NUMBER | Maximum Number of Transaction Currency used in this investment account, in any given year. |

| | | |
|--------------------|--------------|---|
| MST_INV_CCY | VARCHAR2(3) | Most used transaction currency - considering entire relationship duration. |
| MST_INV_CCY_CNT | NUMBER | Number of transactions with MST_INV_CCY - considering entire relationship duration. |
| CHURN_STAT | VARCHAR2(1) | ChurnStatus is set to 'Y' if Greatest(Days_Since_Last_Inv,Max_Gap_Period_Betwn_Inv) > 90 |
| DAT_STRT_DT | DATE | Data collection start date |
| DAT_END_DT | DATE | Data collection end date |
| LST_FUND_INV_SEG | NUMBER(2) | LST_FUND_INV segment |
| FIR_FUND_INV_SEG | NUMBER(2) | FIR_INV_FUND segment |
| PRED_CHURN_STAT | VARCHAR2(1) | Predicted Churn Status |
| PRED_CHURN_PROB | NUMBER(5,4) | Predicted Churn Probability |
| PRED_INV_SEG | NUMBER(2) | Predicted segment |
| PRED_RISK_CATEGORY | VARCHAR2(16) | Risk Category |

2.9. MLTB_MODEL_PERF_LOG

Description -

This table is used for logging the model build and execution process.

Constraints -

| | |
|--------------------|---|
| Primary Key | BUILD_DT_TM,USE_CASE,DATASET,PRODUCT,BUSINESS_ENTITY_ID |
|--------------------|---|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------------------|--------------|----------------------------|
| BUILD_DT_TM | DATE | Build Date |
| USE_CASE | VARCHAR2(20) | Usecase |
| DATASET | VARCHAR2(20) | Dataset |
| PRODUCT | VARCHAR2(20) | Product |
| MODEL_ALGO | VARCHAR2(30) | Model Algorithm |
| MODEL_NAME | VARCHAR2(30) | Model Name |
| BRN_CODE | VARCHAR2(4) | Branch code |
| PRIM_PERF_MODE | VARCHAR2(20) | Primary preference mode |
| PRIM_PERF_VALUE | NUMBER(22,3) | Primary Preference Value |
| SEC_PERF_MODE | VARCHAR2(20) | Secondary preference mode |
| SEC_PERF_VALUE | NUMBER(22,3) | Secondary Preference Value |
| RUN_TIME | NUMBER(6) | Runtime |
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Business Entity ID |

2.10. MLTW_FCIS_INCH_INVINFO_TEMP

Description -

It store the investor details during extraction.

Constraints -

| | |
|--------------------|----------------------------------|
| Primary Key | BUSINESS_ENTITY_ID,INV_ACC,REFNO |
|--------------------|----------------------------------|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------|-----------|-------------|
|--------|-----------|-------------|

| | | |
|----------------------|--------------|-----------------------------------|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Entity Id |
| INV_ACC | VARCHAR2(12) | Investor Account |
| REFNO | VARCHAR2(16) | System Generated Reference Number |
| INVESTORTYPE | VARCHAR2(1) | Investor Type |
| INVESTORCATEGORY | VARCHAR2(2) | Investor Category |
| RESIDENTSTATUS | VARCHAR2(1) | Resident Status |
| AGE | NUMBER | Age |
| LOCAL_AMC_DIST | VARCHAR2(12) | Local AMC/Distributor |
| DOMICILECOUNTRY | VARCHAR2(3) | Domicile Country |
| NATIONALITY | VARCHAR2(15) | Nationality |
| INVESTORRISKLEVEL | VARCHAR2(2) | Investor Risk Level |
| PRIMARYINVESTMENTCCY | VARCHAR2(3) | Primary Investment Currency |
| JOBGROUP | NUMBER | Job Group |

2.11. MLTW_FCIS_INCH_JOBSTAT_TEMP

Description -

It store the job details during extraction

Constraints -

| | |
|--------------------|-----------------------------------|
| Primary Key | BUSINESS_ENTITY_ID,JOBGROUP,REFNO |
|--------------------|-----------------------------------|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------------------|--------------|-----------------------------------|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Entity Id |
| JOBGROUP | NUMBER | Job Group |
| REFNO | VARCHAR2(16) | System Generated Reference Number |
| STATUS | CHAR(1) | Job Status |

2.12. MLTW_FCIS_INCH_RATE_TEMP

Description -

It store the rate during extraction

Constraints -

| | |
|--------------------|------------------------|
| Primary Key | BUSINESS_ENTITY_ID,CCY |
|--------------------|------------------------|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|--------------------|--------------|---------------|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Entity Id |
| CCY | VARCHAR2(3) | Currency |
| RATE | NUMBER(10,2) | Currency Rate |

2.13. MLTW_FCIS_INCH_TXNINFO_TEMP

Description -

It store the transaction details during extraction

Constraints -

| | |
|--------------------|----------------------------------|
| Primary Key | BUSINESS_ENTITY_ID,INV_ACC,REFNO |
|--------------------|----------------------------------|

Column Descriptions -

| COLUMN | DATA TYPE | DESCRIPTION |
|-----------------------------|--------------|--|
| BUSINESS_ENTITY_ID | VARCHAR2(16) | Entity Id |
| INV_ACC | VARCHAR2(16) | Investor Account |
| REFNO | VARCHAR2(16) | System Generated Reference Number |
| FIRST_INVESTMENT_DATE | DATE | First Investment Date |
| FIRST_INVESTMENT_AMOUNT | NUMBER | First Investment Amount |
| FIRST_INVESTED_FUND | VARCHAR2(16) | First Invested Fund |
| TOTAL_NUMBER_OF_FUNDS | NUMBER | Total Number of Funds Invested |
| MIN_INVEST_ACROSS_FUNDS_LCY | NUMBER | Minimum Investment across Fund in LCY |
| MED_INVEST_ACROSS_FUNDS_LCY | NUMBER | Median Investment across Fund in LCY |
| MAX_INVEST_ACROSS_FUNDS_LCY | NUMBER | Maximum Investment across Fund in LCY |
| TOT_INV_ACROSS_FUNDS_LCY | NUMBER | Total Investment across funds in LCY |
| MIN_GAP_PERIOD_BETWN_INV | NUMBER | Minimum Gap between Investment |
| MED_GAP_PERIOD_BETWN_INV | NUMBER | Median Gap between Investment |
| MAX_GAP_PERIOD_BETWN_INV | NUMBER | Maximum Gap between Investment |
| LAST_FUND_INVESTED | VARCHAR2(16) | Last Invested Fund |
| DAYS_SINCE_LAST_INV | NUMBER | Days since last Investment |
| MEDIAN_NUMBER_OF_TXNCCY | NUMBER | Median number of Transaction Currency |
| MAX_NUMBER_OF_TXNCCY | NUMBER | Maximum number of Transaction Currency |
| MOST_INV_CCY | VARCHAR2(3) | Most Invested Currency |
| MOST_INV_CCY_COUNT | NUMBER | Most Invested Currency Count |
| RELATIONSHIPDURATION | NUMBER | Relationship Duration |

<End of document>