MAAS Upload Merchant Information Multi Member Bank

**SPESIFIKASI**

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9 Maret 2022

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# Path file maas upload himbara

User & Password di document

IP SFTP :  
IP : 192.168.38.130 (DEVSFTP01)

IP : 172.16.56.100 (MGTSFTP01)

Path folder :

DEVSFTP01 = D:\SFTP\MAASUPLOADHIMBARA

MGTSFTP01= D:\SFTP\MAASUPLOADHIMBARA

# Format File

Menggunakan format delimiter file text. Dengan delimiter yang di gunakan adalah pipeline “|”

## File name

File name: MAAS\_UPLOAD\_MB\_{DATE:YYYYMMDD}\*1\_{SEQ:XXX}\*2

\*1: Di isi dengan date processing file ex:20211008

\*2: Di isi dengan sequence number, start dari 1 (satu). Dalam hari yang sama tidak boleh ada sequence number yang sama.

## File content structure

[File]

[Header]: data type “HD”

[Profile Merchant]: data type “PM”

[Member Bank]: data type “MB”

[EDC]: data type “ED”

[Feature]: data type “FT”

[MDR]: data type “MD”

[QRIS]: data type “QR”

[Installment] data type “IN”

[Trailer]: data type “TR”

## Format Header

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | Description | Tipe | Size | Null | Value/Desc |
| type\_data | Type Data | String | 2 | x | HD: Header |
| Patner name | Patner Name | String | 10 | x | Mtex |
| date\_process | Processing Date | String | 8 | x | YYYYMMDD |
| seq\_no | Sequence Number | Number | 3 | x | Disi jumlah MID |

## Format Profile Merchant

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Column Name | Type | M/O | Comment | Desc |
| 0 | DATA\_TYPE | VARCHAR2(2) | M | DataType | [HARDCODE] "PM" for Profile Merchant |
| 1 | TEMP\_MID | VARCHAR2(11) | M | TemporaryMerchantID |  |
| 2 | APLC\_SEQ\_NO | VARCHAR2(11) | M | ApplicationSequenceNumber | format[YE] + sequent[000000001] ex YE000000001 |
| 3 | MER\_NM | VARCHAR2(100) | M | MerchantName |  |
| 4 | MER\_DTL\_ADDR1 | VARCHAR2(100) | M | MerchantDetailAddress |  |
| 5 | MER\_DTL\_ADDR2 | VARCHAR2(100) | O | MerchantDetailAddress |  |
| 6 | MER\_DTL\_ADDR3 | VARCHAR2(100) | O | MerchantDetailAddress |  |
| 7 | MER\_POST | VARCHAR2(6) | M | MerchantPostalCode | See in tbazpost.xlsx |
| 8 | MER\_MAIL\_INO | VARCHAR2(10) | M | MerchantMailIdentifyingNumber | Mapping value from MER\_POST |
| 9 | MER\_CITY\_CD | VARCHAR2(3) | M | MerchantCityCode | Mapping value from MER\_POST Common Code MCA0072 |
| 10 | MAI\_TRT\_ITMS\_NM | VARCHAR2(100) | O | MainTreatmentItemsName |  |
| 11 | SLS\_STRT\_DATE | VARCHAR2(8) | O | SalesStartDate |  |
| 12 | MER\_TEL\_RGN\_CD | VARCHAR2(4) | M | MerchantTelephoneRegionCode | Common Code MCA0012 |
| 13 | MER\_TEL\_NO | VARCHAR2(20) | M | MerchantTelephoneNumber |  |
| 14 | MER\_FAX\_TEL\_RGN\_CD | VARCHAR2(4) | O | MerchantFaxTelephoneRegionCode | Common Code MCA0012 |
| 15 | MER\_FAX\_TEL\_NO | VARCHAR2(20) | O | MerchantFaxTelephoneNumber |  |
| 16 | HPGE\_URL | VARCHAR2(200) | O | HomepageURL |  |
| 17 | STD\_TIZN\_CD | VARCHAR2(1) | M | StandardTimeZoneCode | Mapping value from MER\_POST Common Code MCA0023 |
| 18 | BRND\_CLCD | VARCHAR2(1) | M | BrandClassifyCode | [HARDCODE] "V" for Visa |
| 19 | MCC\_CD | VARCHAR2(4) | M | MCCCode |  |
| 20 | BRND\_CLCD1 | VARCHAR2(1) | O | BrandClassifyCode | [HARDCODE] "M" for Visa |
| 21 | MCC\_CD1 | VARCHAR2(4) | O | MCCCode |  |
| 22 | MER\_SEGMT\_CD | VARCHAR2(1) | M | MerchantSegmentCode | Common Code MCA0046 |
| 23 | EMAIL\_ADDR | VARCHAR2(50) | O | EmailAddress |  |
| 24 | STRT\_SLS\_TIME | VARCHAR2(2) | O | StartSalesTime |  |
| 25 | END\_SLS\_TIME | VARCHAR2(2) | O | EndSalesTime |  |
| 26 | BTH\_MGR\_FNM1 | VARCHAR2(50) | M | BoothManagerFullname |  |
| 27 | BTH\_MGR\_FNM2 | VARCHAR2(50) | O | BoothManagerFullname |  |
| 28 | BTH\_MGR\_TEL\_RGN\_CD | VARCHAR2(4) | O | BoothManagerTelephoneRegionCode | Common Code MCA0012 |
| 29 | BTH\_MGR\_TEL\_NO | VARCHAR2(20) | O | BoothManagerTelephoneNumber |  |
| 30 | BTH\_MGR\_HP\_TEL\_NO11 | VARCHAR2(20) | M | BoothManagerMobileTelephoneNumber |  |
| 31 | BTH\_MGR\_HP\_TEL\_NO12 | VARCHAR2(20) | O | BoothManagerMobileTelephoneNumber |  |
| 32 | BTH\_MGR\_HP\_TEL\_NO21 | VARCHAR2(20) | O | BoothManagerMobileTelephoneNumber |  |
| 33 | BTH\_MGR\_HP\_TEL\_NO22 | VARCHAR2(20) | O | BoothManagerMobileTelephoneNumber |  |
| 34 | PMT\_ACCT\_BK\_CD | VARCHAR2(3) | O | PaymentAccountBankCode | Common Code MTA5000 |
| 35 | ACCT\_MGMT\_BK\_CD | VARCHAR2(7) | O | AccountManagementBankCode | Common Code MCA0081 |
| 36 | PMT\_ACCT\_NO | VARCHAR2(20) | O | PaymentAccountNumber |  |
| 37 | ACCT\_TP\_CD | VARCHAR2(1) | O | AccountTypeCode | Common Code MCA0070 |
| 38 | PMT\_ACCT\_DPSO\_NM | VARCHAR2(100) | O | PaymentAccountDepositOwnerName |  |
| 39 | PMT\_ACCT\_BR\_CD | VARCHAR2(5) | O | PaymentAccountBranchCode | Common Code MCA0007 |
| 40 | OFFCL\_MER\_NM | VARCHAR2(100) | M | OfficialMerchantName |  |
| 41 | OFFCL\_MER\_DTL\_ADDR1 | VARCHAR2(100) | M | OfficialMerchantDetailAddress |  |
| 42 | OFFCL\_MER\_DTL\_ADDR2 | VARCHAR2(100) | O | OfficialMerchantDetailAddress |  |
| 43 | OFFCL\_MER\_DTL\_ADDR3 | VARCHAR2(100) | O | OfficialMerchantDetailAddress |  |
| 44 | OFFCL\_MER\_POST | VARCHAR2(6) | M | OfficialMerchantPostalCode |  |
| 45 | OFFCL\_MER\_MAIL\_INO | VARCHAR2(10) | M | OfficialMerchantMailIdentifyingNumber |  |
| 46 | OFFCL\_MER\_CITY\_CD | VARCHAR2(3) | M | OfficialMerchantCityCode | Common Code MCA0072 |
| 47 | OFFCL\_MER\_TEL\_RGN\_CD | VARCHAR2(4) | M | OfficialMerchantTelephoneRegionCode | Common Code MCA0012 |
| 48 | OFFCL\_MER\_TEL\_NO | VARCHAR2(20) | M | OfficialMerchantTelephoneNumber |  |
| 49 | OFFCL\_MER\_FAX\_TEL\_RGN\_CD | VARCHAR2(4) | O | OfficialMerchantFaxTelephoneRegionCode | Common Code MCA0012 |
| 50 | OFFCL\_MER\_FAX\_TEL\_NO | VARCHAR2(20) | O | OfficialMerchantFaxTelephoneNumber |  |
| 51 | OFFCL\_MER\_HPGE\_URL | VARCHAR2(200) | O | OfficialMerchantUniformResourceLocator |  |
| 52 | KTPNO | VARCHAR2(20) | M | KTPNumber |  |
| 53 | NPWP | VARCHAR2(20) | M | NPWP |  |
| 54 | CO\_TP\_CD | VARCHAR2(1) | M | CompanyTypeCode | Common Code MCA0002 |
| 55 | BIZ\_TP\_CD | VARCHAR2(4) | M | BusinessTypeCode | Common Code MCA0001 |
| 56 | DTL\_BIZ\_TP\_CTNTS | VARCHAR2(1000) | O | DetailBusinessTypeContents |  |
| 57 | YSALES\_AMT | NUMBER(18,2) | M | YearSalesAmount |  |
| 58 | NON\_CSH\_SALE\_RT | NUMBER(7,4) | M | NonCashSaleRate |  |
| 59 | WORKR\_CNT | NUMBER(7,0) | M | WorkerCount |  |
| 60 | BTH\_SIZE | NUMBER(7,0) | M | BoothSize |  |
| 61 | MER\_BTH\_CLCD | VARCHAR2(1) | O | MerchantBoothClassifyCode | Common Code MCA0033 |
| 62 | BIZ\_ENV\_CD | VARCHAR2(2) | M | BusinessEnvironmentCode | Common Code MCA0003 |
| 63 | DTL\_BIZ\_ENV\_CD | VARCHAR2(4) | C | DetailBusinessEnvironmentCode | Common Code MCA0004 |
| 64 | PGCO\_CD | VARCHAR2(2) | C | PGCompanyCode | Common Code MCA0075 |
| 65 | POSTNG\_CLCD | VARCHAR2(2) | M | PostingClassifyCode | Common Code ACA0003 |
| 66 | STTL\_TRUST\_CLCD | VARCHAR2(1) | M | SettlementTrustClassifyCode | Common Code MCA0071 |
| 67 | MER\_PMT\_MTHD\_CD | VARCHAR2(1) | M | MerchantPaymentMethodCode | Common Code MCA0034 |
| 68 | MER\_PMT\_CYCL\_CD | VARCHAR2(1) | M | MerchantPaymentCycleCode | Common Code MCA0036 |
| 69 | MER\_PMT\_STTL\_DAY\_CD | VARCHAR2(1) | O | MerchantPaymentSettlementDayCode | Common Code MCA0037 |
| 70 | MSTMT\_SND\_TP\_CD | VARCHAR2(1) | M | MerchantStatementSendingTypeCode | Common Code MCA0038 |
| 71 | MSTMT\_SND\_CYCL\_CD | VARCHAR2(1) | O | MerchantStatementSendingCycleCode | Common Code MCA0020 |
| 72 | MSTMT\_SND\_UNT\_CD | VARCHAR2(1) | O | MerchantStatementSendingUnitCode | Common Code MCA0021 |
| 73 | MSTMT\_SND\_MER\_GRUP\_ID | VARCHAR2(8) | O | MerchantStatementSendingMerchantGroupID |  |
| 74 | MSTMT\_SND\_EMAIL\_ADDR | VARCHAR2(50) | O | MerchantStatementSendingEmailAddress |  |
| 75 | MEMBS\_FEE\_CMPS\_YN | VARCHAR2(1) | M | MembershipFeeComposeYesOrNo |  |
| 76 | MEMBS\_FEE\_EXCP\_MCNT | NUMBER(3,0) | M | MembershipFeeExceptMonthCount |  |
| 77 | MEMBS\_FEE\_EXCP\_MO\_VAL | VARCHAR2(12) | M | MembershipFeeExceptMonthValue |  |
| 78 | MEMBS\_FEE\_BILL\_MTHD\_CD | VARCHAR2(1) | M | MembershipFeeBillMethodCode | Common Code MCA0059 |
| 79 | MER\_LIM\_APPL\_YN | VARCHAR2(1) | M | MerchantLimitApplyYesOrNo |  |
| 80 | MER\_MO\_LIM\_AMT | NUMBER(18,2) | M | MerchantMonthLimitAmount |  |
| 81 | NEW\_REGT\_DATE | VARCHAR2(8) | M | NewRegistrationDate |  |
| 82 | NEW\_REGT\_TIME | VARCHAR2(6) | M | NewRegistrationTime |  |
| 83 | MER\_CNCEL\_DATE | VARCHAR2(8) | O | MerchantCancellDate |  |
| 84 | CNCEL\_MER\_ACCI\_CD | VARCHAR2(4) | O | CancellMerchantAccidentCode |  |
| 85 | EVNT\_STRT\_DATE | VARCHAR2(8) | O | EventStartDate |  |
| 86 | EVNT\_END\_DATE | VARCHAR2(8) | O | EventEndDate |  |
| 87 | RCRU\_CHNL\_CD | VARCHAR2(2) | M | RecruitmentChannelCode | Common Code MCA0066 |
| 88 | OPN\_CHG\_EMP\_NO | VARCHAR2(13) | M | OpenChargerEmployeeNumber |  |
| 89 | OPN\_CHG\_DEPT\_CD | VARCHAR2(10) | M | OpenChargerDepartmentCode |  |
| 90 | MGMT\_CHG\_EMP\_NO | VARCHAR2(13) | M | ManagementChargerEmployeeNumber |  |
| 91 | MGMT\_CHG\_DEPT\_CD | VARCHAR2(10) | M | ManagementChargerDepartmentCode |  |
| 92 | MGMT\_ICHRG\_RGN\_CD | VARCHAR2(3) | M | ManagementInChargeRegionCode | Common Code SFA1120 |
| 93 | MGMT\_ICHRG\_AREA\_CD | VARCHAR2(6) | M | ManagementInChargeAreaCode |  |
| 94 | MGMT\_ICHRG\_BR\_CD | VARCHAR2(5) | O | ManagementInChargeBranchCode | Common Code MCA0007 |
| 95 | TMNL\_MGMT\_VEND\_NO | VARCHAR2(5) | O | TerminalManagementVendorNumber |  |
| 96 | NPG\_INFO\_VAL | VARCHAR2(4) | M | NPGInformationValue |  |
| 97 | MIG\_YN | VARCHAR2(1) | M | MigrationYesNo |  |
| 98 | JAL\_YN | VARCHAR2(1) | M | JalinYesNo |  |
| 99 | PMT\_UNT | VARCHAR2(1) | M | PaymentUnit | Common Code MCA0103 |
| 100 | MGMT\_BR\_CD\_LOC | VARCHAR2(5) | O | LocationOfBranchBankForMerchant |  |
| 101 | STORE\_CODE | VARCHAR2(12) | O | StoreCodeForClearingSettlement |  |
| 102 | PAYMENT\_REMARK\_CODE | VARCHAR2(2) | O | PaymentRemarkCode |  |
| 103 | TOPUP\_MID | VARCHAR2(5) | O | TopupMID |  |
| 104 | TOPUP\_PAYMENT\_TYPE | VARCHAR2(5) | M | TopupPaymentType |  |
| 105 | PGCO\_TP | VARCHAR2(2) | C | PaymentGatewayType |  |
| 106 | BIN\_TYPE | VARCHAR2(2) | C | BinTypeForPG |  |
| 107 | PAYMENT\_LIMIT\_DAY | NUMBER(18,2) | M | LimitDailyForMerchantPayment |  |
| 108 | QR\_PMT\_TP\_CD | VARCHAR2(2) | M | QRPaymentTypeCode |  |
| 109 | AVG\_CER\_TRNS\_UCST | NUMBER(18,2) | M | AverageCountPerTransactUnitCost |  |
| 110 | MO\_AVG\_TRNS\_CNT | NUMBER(7,0) | M | MonthAverageTransactCount |  |
| 111 | EXPT\_YSALES\_AMT | NUMBER(18,2) | M | ExpectationYearSalesAmount |  |
| 112 | YOKKEBIZ\_YN | VARCHAR2(1) | M |  | Y/N |
| 113 | YOKKEBIZ\_STORE\_ID | VARCHAR2(200) | O |  |  |
| 114 | ROUND\_ROB\_TYPE | VARCHAR2(2) | M |  | MCA0146 |
| 115 | LONGITUDE | VARCHAR2(20) | O | Longitude |  |
| 116 | LATITUDE | VARCHAR2(20) | O | Latitude |  |

## Format Profile Owner

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Column Name | Type | M/O | Comment | Desc |
| 0 | DATA\_TYPE | VARCHAR2(2) | M | DataType | [HARDCODE] "PO" for Profile Owner |
| 1 | MID | VARCHAR2(11) | M | MerchantID |  |
| 2 | KTPNO | VARCHAR2(20) | M | KTPNumber |  |
| 3 | RPSV\_NM | VARCHAR2(60) | M | RepresentativeName |  |
| 4 | HOM\_DTL\_ADDR1 | VARCHAR2(100) | M | HomeDetailAddress |  |
| 5 | HOM\_DTL\_ADDR2 | VARCHAR2(100) | O | HomeDetailAddress |  |
| 6 | HOM\_DTL\_ADDR3 | VARCHAR2(100) | O | HomeDetailAddress |  |
| 7 | HOM\_POST | VARCHAR2(6) | M | HomePostalCode | See in tbazpost.xlsx |
| 8 | HOM\_MAIL\_INO | VARCHAR2(10) | M | HomeMailIdentifyingNumber |  |
| 9 | RPSV\_CITY\_CD | VARCHAR2(3) | M | RepresentativeCityCode | Common Code MCA0072 |
| 10 | HOM\_TEL\_RGN\_CD | VARCHAR2(4) | M | HomeTelephoneRegionCode | Common Code MCA0012 |
| 11 | HOM\_TEL\_NO | VARCHAR2(20) | M | HomeTelephoneNumber |  |
| 12 | RPSV\_HP\_TEL\_NO1 | VARCHAR2(20) | O | RepresentativeMobileTelephoneNumber |  |
| 13 | RPSV\_HP\_TEL\_NO2 | VARCHAR2(20) | O | RepresentativeMobileTelephoneNumber |  |
| 14 | RPSV\_FAX\_TEL\_RGN\_CD | VARCHAR2(4) | O | RepresentativeFaxTelephoneRegionCode | Common Code MCA0012 |
| 15 | RPSV\_FAX\_TEL\_NO | VARCHAR2(20) | O | RepresentativeFaxTelephoneNumber |  |
| 16 | RPSV\_EMAIL\_ADDR | VARCHAR2(50) | O | RepresentativeEmailAddress |  |

## Format Member Bank

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Column Name | Type | M/O | Comment | Desc |
| 0 | DATA\_TYPE | VARCHAR2(2) | M | DataType | [HARDCODE] "MB" for Member Bank |
| 1 | MID | VARCHAR2(11) | M | MerchantID |  |
| 2 | MB\_NO | VARCHAR2(3) | M | MemberBankNumber | Common Code MTA5000 |
| 3 | MB\_MID | VARCHAR2(15) | M | MemberBankMerchantID |  |
| 4 | MER\_SRC\_YN | VARCHAR2(1) | M | MerchantSourceYesOrNo | Diisi Y untuk member bank utamanya |
| 5 | PMT\_ACCT\_BK\_CD | VARCHAR2(3) | M | PaymentAccountBankCode | Common Code MTA5000 |
| 6 | ACCT\_MGMT\_BK\_CD | VARCHAR2(7) | M | AccountManagementBankCode | Common Code MCA0081 |
| 7 | PMT\_ACCT\_NO | VARCHAR2(20) | M | PaymentAccountNumber |  |
| 8 | ACCT\_TP\_CD | VARCHAR2(1) | M | AccountTypeCode | Common Code MCA0070 |
| 9 | PMT\_ACCT\_DPSO\_NM | VARCHAR2(100) | M | PaymentAccountDepositOwnerName |  |
| 10 | PMT\_ACCT\_VFC\_RSLT\_CD | VARCHAR2(1) | O | PaymentAccountVerificationResultCode | Common Code MCA0035 |
| 11 | PMT\_ACCT\_VFC\_DPSO\_NM | VARCHAR2(100) | O | PaymentAccountVerificationDepositOwnerName |  |
| 12 | PMT\_ACCT\_DCR\_RSON | VARCHAR2(100) | O | PaymentAccountDiscordReason |  |
| 13 | PMT\_ACCT\_BR\_CD | VARCHAR2(5) | M | PaymentAccountBranchCode | Common Code MCA0007 |
| 14 | NEW\_REGT\_DATE | VARCHAR2(8) | M | NewRegistrationDate |  |
| 15 | NEW\_REGT\_TIME | VARCHAR2(6) | M | NewRegistrationTime |  |
| 16 | MER\_CNCEL\_DATE | VARCHAR2(8) | O | MerchantCancellDate |  |
| 17 | MER\_CNCEL\_RSON\_CD | VARCHAR2(2) | O | MerchantCancellReasonCode | Common Code MCA0071 |
| 18 | OFFUS\_TRNS\_DSTR\_RT | NUMBER(5,2) | M | OFFUSTransactDistributionRate | DIisi total max 100, jika hanya 1 diisi 100 |
| 19 | MB\_BRND\_INFO\_VAL | VARCHAR2(10) | M | MemberBankBrandInformationValue | VMCJ000000,fill V if there is Visa in first char,fill M if there is Master in second char,fill C if there is CUP in third char,fill J if there is JCB in forth char |
| 20 | VISA\_MVV | VARCHAR2(10) | C | VisaMerchantVerificationValue |  |
| 21 | PAYMENT\_LIMIT\_DAY | NUMBER(18,2) | M | PaymentLimitDaily |  |
| 22 | MER\_MO\_LIM\_AMT | NUMBER(18,2) | M | merchantMonthlyLimitAmount |  |
| 23 | ACQ\_BR\_CD | VARCHAR2(5) | M | AcquisitionBranchCode |  |
| 24 | LOC\_BR\_CD | VARCHAR2(5) | M | LocationBranchCode |  |
| 25 | STTL\_TRUST\_CLCD | VARCHAR2(1) | M | SettlementTrustCode |  |
| 26 | PMT\_ACCT\_NO2 | VARCHAR2(21) | O | PaymentAccountNumber2 |  |
| 27 | PMT\_ACCT\_BK\_CD2 | VARCHAR2(3) | O | PaymentAccountBankCode2 |  |
| 28 | ACQUI\_TYPE | VARCHAR2(1) | M | AcquisitionType |  |
| 29 | STTL\_DAY\_TP | VARCHAR2(2) | M | SettlementDayType |  |
| 30 | TARGET\_SV\_MOUNT | NUMBER(12) | M | TargetSalesVolumePerMonth |  |

## Format EDC

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Column Name | Type | M/O | Comment | Desc |
| 0 | DATA\_TYPE | VARCHAR2(2) | M | DataType | [HARDCODE] "ED" for EDC |
| 1 | MID | VARCHAR2(11) | M | MerchantID |  |
| 2 | TID | VARCHAR2(8) | M | TerminalID |  |
| 3 | REG\_DATE | VARCHAR2(8) | M | RegisterDate |  |
| 4 | TMNL\_SEQ\_NO | VARCHAR2(20) | O | TerminalSequenceNumber |  |
| 5 | TMNL\_TP\_CD | VARCHAR2(2) | M | TerminalTypeCode | Common Code MCA0009 |
| 6 | DONGLETP\_CD | VARCHAR2(1) | M | DONGLETypeCode | Common Code MCA0010 |
| 7 | MOBIL\_SPLY\_PE\_CD | VARCHAR2(1) | M | MobileSupplyerCode | Common Code MCA0008 |
| 8 | TMNL\_COST | NUMBER(18,2) | M | TerminalCost |  |
| 9 | TMNL\_STAT\_CD | VARCHAR2(1) | M | TerminalStatusCode | Common Code MCA0041 |
| 10 | TMNL\_CNCEL\_RSON\_CD | VARCHAR2(1) | O | TerminalCancellReasonCode | Common Code MCA0042 |
| 11 | SUBST\_BEF\_TID | VARCHAR2(8) | O | SubstitutionBeforeTerminalID |  |
| 12 | IST\_PRPR\_DATE | VARCHAR2(8) | M | InstallationPreparationDate |  |
| 13 | IST\_DATE | VARCHAR2(8) | M | InstallationDate |  |
| 14 | COLL\_DATE | VARCHAR2(8) | O | CollectionDate |  |
| 15 | MGMT\_CHG\_EMP\_NO | VARCHAR2(13) | O | EDC Installer Emp No |  |
| 16 | MGMT\_ICHRG\_BR\_CD | VARCHAR2(5) | O | Branch office which merchant is belongs to |  |
| 17 | MER\_NM | VARCHAR2(100) | C | MerchantName |  |
| 18 | PG\_IST\_DATE | VARCHAR2(8) | O | PGInstallationDate |  |

## EDC by Member Bank

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Column Name | Type | M/O | Comment | Desc |
| 0 | DATA\_TYPE | VARCHAR2(2) | M | DataType | [HARDCODE] "EM" for EDC by Member Bank |
| 1 | MID | VARCHAR2(11) | M | MerchantID |  |
| 2 | TID | VARCHAR2(8) | M | TerminalID |  |
| 3 | MB\_NO | VARCHAR2(3) | M | MemberBankNumber |  |
| 4 | MB\_TID | VARCHAR2(8) | M | MemberBankTerminalID |  |
| 5 | REG\_DATE | VARCHAR2(8) | M | RegistrationDate |  |
| 6 | APPL\_YN | VARCHAR2(1) | M | ApplyYesOrNo |  |
| 7 | TMNL\_COST | NUMBER(18) | M | TerminalCostMemberBank |  |

## Format Feature

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Column Name | Type | M/O | Comment | Desc |
| 0 | DATA\_TYPE | VARCHAR2(2) | M | DataType | [HARDCODE] "FT" for EDC by Member Bank |
| 1 | MID | VARCHAR2(11) | M | MerchantID |  |
| 2 | TID | VARCHAR2(8) | M | TerminalID |  |
| 3 | MB\_NO | VARCHAR2(3) | M | MemberBankNumber | Common Code MTA5000 |
| 4 | FEAT\_CLCD | VARCHAR2(2) | M | FeatureClassifyCode | Common Code MCA0027 |
| 5 | APPL\_YN | VARCHAR2(1) | M | ApplyYesOrNo |  |
| 6 | INS\_MCNT | NUMBER(5,0) | M | InstalmentMonthCount | default 0, if installment 3 then 3, installment 6 then 6 and so on |
| 7 | REG\_DATE | VARCHAR2(8) | M | RegisterDate |  |
| 8 | STOPD\_DATE | VARCHAR2(8) | M | StopedDate |  |
| 9 | ASIS\_MID | VARCHAR2(11) | O | ASISMerchantID |  |
| 10 | ASIS\_TMNL\_ID | VARCHAR2(8) | O | ASISTerminalID |  |
| 11 | BEF\_EXCH\_CMPL\_YN | VARCHAR2(1) | M | BeforeExchangeCompletionYesOrNo |  |
| 12 | PLCD | VARCHAR2(6) | C | PLCode | x |
| 13 | MIN\_CSH\_WDRW\_AMT | NUMBER(18,2) | C | MinimumCashWithdrawalAmount | default 0 ,fill amount for feature Cash Withdrawal(25) |
| 14 | MAX\_CSH\_WDRW\_AMT | NUMBER(18,2) | C | MaximumCashWithdrawalAmount | default 0 ,fill amount for feature Cash Withdrawal(25) |
| 15 | MIN\_SALE\_AMT | NUMBER(18,2) | C | MinimumSaleAmount | default 0 ,fill amount for feature Cash Withdrawal(25) |
| 16 | DAY\_REFD\_CNT | NUMBER(7,0) | C | DayRefundCount | default 0 ,fill count for feature Key In Refund(15), Refund(18) |
| 17 | DAY\_REFD\_AMT | NUMBER(18,2) | C | DayRefundAmount | default 0 ,fill amount for feature Key In Refund(15), Refund(18) |
| 18 | DAY\_KEYINLIM\_AMT | NUMBER(18,2) | C | DayKEYINLimitAmount | default 0 ,fill amount for feature Key In Sales(14) |
| 19 | MAX\_TIP\_RT | NUMBER(7,4) | C | MaximumTInternetProtocolRate | default 0 ,fill amount for feature Tip Adjust Offline(23) |
| 20 | CARD\_MSKG\_RUL16\_VAL | VARCHAR2(16) | C | CardMaskingRule16Value | default '0000000000000000' ,0= masking 1= show |
| 21 | CARD\_MSKG\_RUL19\_VAL | VARCHAR2(19) | C | CardMaskingRule19Value | default '0000000000000000000' ,0= masking 1= show |
| 22 | PP\_SALE\_STTL\_MODE\_CD | VARCHAR2(1) | C | PrepaidSaleSettlementModeCode | default null, fill for prepaid (03) |
| 23 | LOY\_MER\_GRUP\_ID | VARCHAR2(8) | C | LoyaltyMerchantGroupID | fill with grup id , for feature Loyalty(28),must register the grup in MAAS |
| 24 | EXCS\_CMPL\_PERS\_YN | VARCHAR2(1) | C | ExcessCompletionPermissionYesOrNo |  |
| 25 | CARD\_HLDR\_BDN\_RT | NUMBER(7,4) | C | CardHolderBurdenRate | default 0 ,fill amount for feature DCC(21) |
| 26 | ACQ\_DSTR\_RTO | NUMBER(7,4) | C | AcquirerDistributionRatio | default 0 ,fill amount for feature DCC(21) |
| 27 | MER\_DSTR\_RTO | NUMBER(7,4) | C | MerchantDistributionRatio | default 0 ,fill amount for feature DCC(21) |
| 28 | MTI\_DSTR\_RTO | NUMBER(7,4) | C | MTIDistributionRatio | default 0 ,fill amount for feature DCC(21) |
| 29 | VTRM\_SLP\_OUTP\_YN | VARCHAR2(1) | C | ValidTermSlipOutputYesOrNo | Y= for masking N= for no masking |
| 30 | VTRM\_SLP\_OUTP\_MSKG\_RUL\_VAL | VARCHAR2(4) | C | ValidTermSlipOutputMaskingRuleValue | default= '0000' ,0=masking 1 = no masking |
| 31 | REP\_CARD\_MSKG\_RUL16\_VAL | VARCHAR2(16) | C | ReportCardMaskingRule16Value | default '0000000000000000' ,0= masking 1= show |
| 32 | REP\_CARD\_MSKG\_RUL19\_VAL | VARCHAR2(19) | C | ReportCardMaskingRule19Value | default '0000000000000000000' ,0= masking 1= show |
| 33 | VTRM\_REP\_OUTP\_YN | VARCHAR2(1) | C | ValidTermReportOutputYesOrNo |  |
| 34 | VTRM\_REP\_OUTP\_MSKG\_RUL\_VAL | VARCHAR2(4) | C | ValidTermReportOutputMaskingRuleValue |  |
| 35 | PLCD2 | VARCHAR2(500) | C | PLCode2 | delimiter '|' if more than 1 , value code see in common code "MCA0080' |
| 36 | QR\_READER\_TYPE | VARCHAR2(1) | C | QRReaderType | 1 = Customer Presented Mode |
| 37 | ADM\_FEE\_CASH\_WDRW\_AMT | NUMBER(18) | M |  |  |

## Notes :

-On us Debit card needed to activate another feature

-OffUs-creditfeature ,need On-Us Debit Card,On-Us Credit Card feature available first

-Installment need On Us Credit Card feature first

-Inst 3+ loyalty , need Inst3 feature + loyalty available, and so on

-Biller need ,Mini atm feature first

-Transfer to Merchant, Transfer to other need Tax feature first

## Format MDR

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Column Name | Type | M/O | Comment | Desc |
| 0 | DATA\_TYPE | VARCHAR2(2) | M | DataType | [HARDCODE] "MD" for MDR |
| 1 | MID | VARCHAR2(11) | M | MerchantID |  |
| 2 | MB\_NO | VARCHAR2(3) | M | MemberBankNumber | Common Code MTA5000 |
| 3 | FEAT\_CLCD | VARCHAR2(2) | M | FeatureClassifyCode | Common Code MCA0027 |
| 4 | INS\_MCNT | NUMBER(5,0) | M | InstalmentMonthCount |  |
| 5 | BRND\_CLCD | VARCHAR2(1) | M | BrandClassifyCode | Common Code MCA0024 |
| 6 | ON\_OFF\_CLCD | VARCHAR2(1) | M | OnOffClassifyCode | Common Code MCA0044 |
| 7 | APPL\_STRT\_DATE | VARCHAR2(8) | M | ApplyStartDate | Format YYYMMDD |
| 8 | APPL\_END\_DATE | VARCHAR2(8) | M | ApplyEndDate | Format YYYMMDD |
| 9 | RT\_AMT\_CLCD | VARCHAR2(1) | M | RateAmountClassifyCode | Common Code MCA0045 |
| 10 | APPL\_FEE | NUMBER(18,2) | M | ApplyFee |  |
| 11 | MER\_PMT\_STTL\_DAY\_CD | VARCHAR2(1) | M | MerchantPaymentSettlementDayCode |  |

## Format QRIS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Column Name | Type | M/O | Comment | Desc |
| 0 | DATA\_TYPE | VARCHAR2(2) | M | DataType | [HARDCODE] "QR" for QRIS |
| 1 | MID | VARCHAR2(11) | M | MID |  |
| 2 | QR\_KND\_CD | VARCHAR2(2) | M | QR Kind Code | Common Code MCA0110 |
| 3 | QR\_COND\_CD | VARCHAR2(2) | M | QR Condition Code | Common Code MCA0111 |
| 4 | QR\_VAL1 | VARCHAR2(500) | M | QR Value1 |  |
| 5 | QR\_VAL2 | VARCHAR2(500) | O | QR Value2 |  |
| 6 | QR\_VAL3 | VARCHAR2(500) | O | QR Value3 |  |
| 7 | QR\_VAL4 | VARCHAR2(500) | O | QR Value4 |  |
| 8 | QR\_VAL5 | VARCHAR2(500) | O | QR Value5 |  |
| 9 | START\_DT | VARCHAR2(8) | M | StartDate | Format YYYMMDD |
| 10 | END\_DT | VARCHAR2(8) | M | EndDate | Format YYYMMDD |

## Notes :

* Need QR feature

## Format Document

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Column Name | Type | M/O | Comment | Desc |
| 0 | DATA\_TYPE | VARCHAR2(2) | M | DataType | [HARDCODE] "DO" for Document |
| 1 | APLC\_SEQ\_NO | VARCHAR2(11) | M | ApplicationSequenceNumber |  |
| 2 | DOC\_KND\_CD | VARCHAR2(2) | M | DocumentKindCode | Common Code MCA0011 |
| 3 | MID | VARCHAR2(11) | M | MerchantID |  |
| 4 | ATTACH\_FILE\_ID | VARCHAR2(8) | M | AttachFileID | File path |
| 5 | ATTACH\_FILE\_SEQ\_NO | VARCHAR2(4) | O | AttachFileSequenceNumber |  |
| 6 | DOC\_REF\_NO | VARCHAR2(50) | O | DocumentReferenceNumber |  |
| 7 | DOC\_REG\_CHG\_EMP\_NO | VARCHAR2(13) | O | DocumentRegisterChargerEmployeeNumber |  |
| 8 | NORM\_PROC\_YN | VARCHAR2(1) | M | NormalProcessYesOrNo |  |
| 9 | EXPIRY\_DATE | VARCHAR2(8) | O | ExpiredDate | Format YYYMMDD |
| 10 | NM\_DOC | VARCHAR2(200) | M | NamaDocument |  |

## Format Installment

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Column Name | Type | M/O | Comment | Desc |
| 0 | DATA\_TYPE | VARCHAR2(2) | M | DataType | [HARDCODE] "IN" for Document |
| 1 | MID | VARCHAR2(11) | M | MerchantID |  |
| 2 | MB\_NO | VARCHAR2(3) | M | MemberBankNumber |  |
| 3 | INS\_MCNT | NUMBER(5) | M | InstalmentMonthCount |  |
| 4 | APPL\_STRT\_DATE | VARCHAR2(8) | M | ApplyStartDate |  |
| 5 | APPL\_END\_DATE | VARCHAR2(8) | M | ApplyEndDate |  |
| 6 | APPL\_MIN\_AMT | NUMBER(18,2) | M | ApplyMinimumAmount |  |
| 7 | APPL\_MAX\_AMT | NUMBER(18,2) | M | ApplyMaximumAmount |  |
| 8 | INS\_INT\_RT | NUMBER(7,4) | M | InstalmentInterestRate |  |
| 9 | CHNL\_ID | VARCHAR2(10) | O | ChannelIDInstalment |  |

## Format Trailer

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Name** | **Description** | **Tipe** | **Size** | **Null** | **Value/Desc** |
| type\_data | Type Data | String | 2 | x | TL |
| count | Row Data Count | Number | 10 | x | Total row header+data+trailer |