

Data Model - Branch
FCUBS_12.0.3.0.0_SUPPORT_APRIL23_2014
[September] [2016]



Table Of Contents

1. INTRODUCTION	1
2. Branch	2
2.1. CGTB_TD_LINKAGES	2
2.2. CGTB_TRANSACTION_MASTER	2
2.3. CGTM_PRODUCT_REFERRAL	3
2.4. CSTB_CLEARING_FILES	3
2.5. DETB_PCTRN	4
2.6. DETB_RTL_TELLER	4
2.7. DETB_TELLER_CLG_DETAILS	9
2.8. DETB_UPLOAD_RTL_TELLER	9
2.9. DETM_CLG_BANK_CODE	13
2.10. DETM_CLG_BRN_CODE	13
2.11. DETM_MCK_ISSUER_CODES	14
2.12. DETM_MCK_ISSUER_CODES_DTL	14
2.13. DETM_RT_PREFERENCES	15
2.14. DETM_TIL_VLT_CCY_PARAMS	16
2.15. DETM_TIL_VLT_DENOM	16
2.16. DETM_TIL_VLT_MASTER	16
2.17. FBTB_ACC_SIGNATURE	17
2.18. FBTB_ARC_MAINT	17
2.19. FBTB_AUDIT_VIOLATION_LOG	19
2.20. FBTB_BRANCH_REFRESH_DEFN	19
2.21. FBTB_BRANCH_UNTANK	19
2.22. FBTB_BRNLOC_MAP	20
2.23. FBTB_BRN_ALLOWED	20
2.24. FBTB_CCY	20
2.25. FBTB_CCY_DENOM	21
2.26. FBTB_CHECK_DETAILS	21
2.27. FBTB_CIF_SIGNATURE	21
2.28. FBTB_CUSTOMER	22
2.29. FBTB_CUST_ACCOUNT	22
2.30. FBTB_DATES	23
2.31. FBTB_FUNCTION_DESCRIPTION	23
2.32. FBTB_FUNCTION_GROUP_DETAIL	23
2.33. FBTB_FUNC_DEFN	24
2.34. FBTB_GL_CODES	24
2.35. FBTB_INSTR_PROD	24
2.36. FBTB_ITEM_DESC	25
2.37. FBTB_JOINT_ACC_HOLDER	25
2.38. FBTB_LABELS	25
2.39. FBTB_LOV_INFO	25
2.40. FBTB_MENU	26
2.41. FBTB_MODULES	26
2.42. FBTB_MSGS	27
2.43. FBTB_OVD	27
2.44. FBTB_OVD_HIST	28
2.45. FBTB_PARAMS	28
2.46. FBTB_PRODUCT	29
2.47. FBTB_PROD_ALLOWED	29

2.48. FBTB_RATES	29
2.49. FBTB_ROLE_LIMIT	29
2.50. FBTB_SIGNATORY	30
2.51. FBTB_SMS_LOG	30
2.52. FBTB_SMS_LOG_HIST	30
2.53. FBTB_SMS_PARAMETERS	31
2.54. FBTB_TCDENM	31
2.55. FBTB_TCDENM_DESC	32
2.56. FBTB_TCDENM_DETAIL	32
2.57. FBTB_TILL_DETAIL_CCY	33
2.58. FBTB_TILL_MASTER	33
2.59. FBTB_TILL_TOTALS	33
2.60. FBTB_TILL_TXN_DETAIL	34
2.61. FBTB_TILL_TXN_DETAIL_HIST	34
2.62. FBTB_TXNLOG_DETAILS	34
2.63. FBTB_TXNLOG_DETAILS_HIST	35
2.64. FBTB_TXNLOG_MASTER	36
2.65. FBTB_TXNLOG_MASTER_HIST	37
2.66. FBTB_USER	38
2.67. FBTB_USER_AUTHORISER	39
2.68. FBTB_USER_HOLIDAY	39
2.69. FBTB_USER_ROLE	39
2.70. FBTB_USER_TILLS	40
2.71. FBTB_UTILITY_PROVIDER	40
2.72. FBTB_VALUABLES_TYPE	40
2.73. FBTB_WF_DEF_DETAIL	41
2.74. FBTB_WF_DEF_MASTER	41
2.75. FBTB_WF_DETAIL	42
2.76. FBTB_WF_MASTER	42
2.77. FBTB_WF_TXN_LIMIT	42
2.78. FBTM_ACC_PRODUCT	43
2.79. FBTM_BRANCH	43
2.80. FBTM_BRANCH_INFO	43
2.81. FBTM_DEVELOPER_PROJECTS	44
2.82. FBTM_DEV_PROJECT_DETAILS	44
2.83. FBTM_LCL_HOLIDAY	44
2.84. FBTM_PROCESS_CODES	45
2.85. GWTB_BRNTXN_HISTORY	45
2.86. GWTB_BRNTXN_LOG	46
2.87. IFTB_BRANCH_UNTANK	46
2.88. IFTB_CLEARING_UPLOAD	46
2.89. IFTM_ARC_MAINT	50
2.90. STTB_BRN_REFRESH_DETAIL	55
2.91. STTB_REFERRAL_QUEUE_TEMP	56
2.92. UPTB_BILL_EXEC_LOG	56
2.93. UPTB_BILL_EXEC_LOG_DTL	57
2.94. UPTB_BILL_UPLOAD	58
2.95. UPTB_PTXN_LOG	58
2.96. UPTB_TXN_UPLOAD	61
2.97. UPTB_UPLOAD_MASTER	63
2.98. UPTM_BILL_INSTRUCTION	63
2.99. UPTM_UTILITY_PROVIDER_PRM	64
2.100. UPTM_UTILITY_PROVIDER_TYPE	65

1. INTRODUCTION

This document contains the data dictionary information of BRANCH in FCUBS_12.0.3.0.0_SUPPORT_APRIL23_2014. For each table that belongs to the module, BRANCH, it provides the following information

- Table Description
- Primary Key and Foreign Keys
- Column details that contain column name, data type and descriptions.

2. Branch

2.1. CGTB_TD_LINKAGES

Description -

This table Stores the Details of the Term deposit Account and clearing reference number linkage when Pay in is done using Clearing.

Primary Key and Foreign Keys -

Primary Key	CLEARING_REF_NO
Foreign Key	FK01_CGTB_TD_LINKAGES (TD_BRANCH,TD_REF_NO) REFERS STTM_CUST_ACCOUNT (BRANCH_CODE,CUST_AC_NO)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
TD_REF_NO	VARCHAR2(20)	Indicates the Term Deposit Customer Account Number
CLEARING_REF_NO	VARCHAR2(16)	Indicates the Clearing reference number when the TD is created
TD_BRANCH	VARCHAR2(3)	Indicates the Branch where the TD (Term Deposit) is booked
TD_CCY	VARCHAR2(3)	Indicates the Currency of the Term Deposit account

2.2. CGTB_TRANSACTION_MASTER

Description -

This is Master table for all Transactions related to clearing

Primary Key and Foreign Keys -

Primary Key	TRANSACTION_REF_NO
Foreign Key	FK01_CGTB_TRANSACTION_MASTER (BRANCH_CODE) REFERS STTM_BRANCH(BRANCH_CODE) FK02_CGTB_TRANSACTION_MASTER (PRODUCT_CODE) REFERS CSTM_PRODUCT(PRODUCT_CODE) FK03_CGTB_TRANSACTION_MASTER (INSTRUMENT_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Branch Code for the Clearign Transaction
PRODUCT_CODE	VARCHAR2(4)	Product Code used in the transaction
TRANSACTION_REF_NO	VARCHAR2(16)	Flexcube reference number for the transaction.
USER_REF_NO	VARCHAR2(16)	User reference number for the transaction.
BENEFICIARY_BRANCH	VARCHAR2(3)	Beneficiary Customer branch During the Instrument Liquidation
BENEFICIARY_ACCOUNT	VARCHAR2(20)	Beneficiary Customer account During the Instrument Liquidation
REMITTER_ACCOUNT	VARCHAR2(20)	Account of the remitter
INSTRUMENT_NO	VARCHAR2(16)	Check number used in the transaction
INSTRUMENT_CCY	VARCHAR2(3)	Currency Of the Instrument in use
INSTRUMENT_AMOUNT	NUMBER(22,3)	Amount specified on the Instrument
INSTRUMENT_DATE	DATE	The date On which instrument got Issued
TRANSACTION_DATE	DATE	Transaction date of the Clearing Transaction
VALUE_DATE	DATE	Value date of the Clearing Transaction
LATE_CLEARING	VARCHAR2(1)	Flag to Indicate whether the late Clearing has happened(Y/N)
CONSIDER_FOR_REG_CC	VARCHAR2(1)	Consider the transaction for Regulation CC(Y/N)
ROUTING_NO	VARCHAR2(27)	Indicates which Route the clearing Instrument Transaction proceeds
REJECT_REASON	VARCHAR2(255)	Field which shows the reasons for rejection of the check

CHECKER_ID	VARCHAR2(12)	Person who Authorised the latest event
CHECKER_DT_STAMP	DATE	Time when the person authorised the latest event
MAKER_ID	VARCHAR2(12)	Person who Initiated the latest event
MAKER_DT_STAMP	DATE	Time when the person Initiated the latest event
AUTH_STAT	VARCHAR2(1)	Status of the Authorised or Unauthorised Instrument
STATUS	VARCHAR2(20)	Status of the Instrument
RECORD_STAT	VARCHAR2(1)	The Status of the Record or the Contact, it can be open or closed
SPL_CHQ_FLG	CHAR(1)	Flag to identify if it is a special instrument
ONCE_AUTH	VARCHAR2(1)	Once auth is a flag which says whether the contract is authorized atleast once
MOD_NO	NUMBER	Modifications Done on a particular Instrument

2.3. CGTM_PRODUCT_REFERRAL

Description -

This table is used to maintain product referral for a Clearing transaction.

Primary Key and Foreign Keys -

Primary Key	PRODUCT_CODE
Foreign Key	FK01_CGTM_PRODUCT_REFERRAL (INSUF_FUNDS_RVRSL_TXN_CODE) REFERS STTM_TRN_CODE(TRN_CODE) FK02_CGTM_PRODUCT_REFERRAL (PRODUCT_CODE) REFERS CSTM_PRODUCT(PRODUCT_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
PRODUCT_CODE	VARCHAR2(4)	Indicates the Product code maintained
REFERRAL_REQUIRED	VARCHAR2(1)	Flag which indicates whether referral is required or not (Y/N)
CONSOLIDATION_REQD	VARCHAR2(1)	Flag which indicates whether consolidation is required or not(Y/N)
INSUF_FUNDS_RVRSL_TXN_CODE	VARCHAR2(3)	Indicates the Transaction code for insufficient funds
CASA_RVRSL_TXN_CODE	VARCHAR2(3)	Indicates the CASA reversal transaction code
CONSOL_TXN_CODE	VARCHAR2(3)	Indicates the Consolidation transaction code
DEFER_LIQUIDATION	VARCHAR2(1)	Flag to indicate whether liquidation has to be deferred(Y/N)
DISPATCH_DAYS	NUMBER	Indicates whether the instrument is despatch days
LIQUIDATION_DAYS	NUMBER	Shows the Number of days for Liquidation

2.4. CSTB_CLEARING_FILES

Description -

This table contains the details of uploaded Files(ERE,ENE etc)

Primary Key and Foreign Keys -

Primary Key	OUT_FILE_REF_NO
--------------------	-----------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
SERVICE_IDENTIFIER	VARCHAR2(4)	Indicates the type of file(001,BE10 etc)
DISP_FILE_NAME	VARCHAR2(255)	Indicates the Dispatched file name
OUT_FILE_REF_NO	VARCHAR2(16)	Indicates the outgoing file reference number
OUT_MSG_CREATION_DT	DATE	Indicates the outgoing msg creation date
FILE_IDENT	VARCHAR2(10)	Indicates the file Identification Number
ERR_CODE	VARCHAR2(12)	Indicates the Error code ,if any error During File processing
ERR_DISCRIPTION	VARCHAR2(200)	Indicates the error description
OUT_MSG	CLOB	Indicates the data inside the file

STATUS	VARCHAR2(1)	Indicates the Status of File
TOTAL_TXN_COUNT	NUMBER(22)	Indicates the total transaction count
DISP_USER_REF_NO	VARCHAR2(30)	Indicates the user reference number for dispatched file
MSG_EXCHANGE_PATTERN	VARCHAR2(3)	Indicates the message exchange pattern

2.5. DETB_PCTRN

Description -

This table is used to store the NEFT/RTGS details

Primary Key and Foreign Keys -

Primary Key	BRANCH,XREF
Foreign Key	FK01_DETB_PCTRN (BRANCH) REFERS STTM_BRANCH(BRANCH_CODE) FK02_DETB_PCTRN (PC_BANK_CODE) REFERS PCTM_BANK_PARAM(BANK_CODE) FK03_DETB_PCTRN (PC_PROD_CAT) REFERS PCTM_PRODUCT_CATEGORY(PROD_CATEGORY) FK04_DETB_PCTRN (PC_NETWORK_ID) REFERS PCTM_CLEARING_NETWORK(NETWORK_ID)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH	VARCHAR2(3)	Indicates the branch in which transaction was done
XREF	VARCHAR2(20)	Indicates External reference number for the transaction.
TRN_REF_NO	VARCHAR2(16)	Indicates reference number for the transaction generated by FL EXCUBE.
CUST_NAME	VARCHAR2(105)	Indicates the Customer Name of the Account
CUST_ADDR1	VARCHAR2(105)	Indicates the first Address of the Customer
CUST_ADDR2	VARCHAR2(105)	Indicates the second Address of the Customer
CUST_ADDR3	VARCHAR2(105)	Indicates the third Address of the Customer
PC_BANK_CODE	VARCHAR2(20)	Indicates the Counterparty Bank Code
PC_ACCOUNT_NO	VARCHAR2(20)	Indicates the Counterparty Account
PC_PROD_CAT	VARCHAR2(4)	Indicates the Product Category used to make the payment
PC_NETWORK_ID	VARCHAR2(15)	Indicates the Network ID to which payment is made.
BEN_ACCT_TYPE	VARCHAR2(2)	Indicates the Beneficiary Account Type
BEN_NAME	VARCHAR2(105)	Indicates the Beneficiary Name for the Cash Payment
BEN_ADDR1	VARCHAR2(105)	Indicates the first Address of the Beneficiary for the Cash Payment
BEN_ADDR2	VARCHAR2(105)	Indicates the second Address of the Beneficiary for the Cash Payment
BEN_ADDR3	VARCHAR2(105)	Indicates the third Address of the Beneficiary for the Cash Payment
SENDER_RECVR_INFO1	VARCHAR2(105)	Indicates the Sender or Reciever Information Field 1
SENDER_RECVR_INFO2	VARCHAR2(105)	Indicates the Sender or Reciever Information Field 2
SENDER_RECVR_INFO3	VARCHAR2(105)	Indicates the Sender or Reciever Information Field 3
COMM_MODE	VARCHAR2(1)	Indicates the Communication Mode for the Payments or Collections ('M'- MOBILE_NUMBER, 'E'- E_MAIL)
MOBILENO_EMAILID	VARCHAR2(105)	User Can Store the Mobile Number or E Mail ID of the customer

2.6. DETB_RTL_TELLER

Description -

This Table is used to store the Details of all the retail teller Transaction.

Primary Key and Foreign Keys -

Primary Key	TRN_REF_NO
--------------------	------------

Foreign Key	FK01_DETBTTL_TELLER (PRODUCT_CODE) REFERS CSTM_PRODUCT(PRODUCT_CODE) FK02_DETBTTL_TELLER (BRANCH_CODE) REFERS STTM_BRANCH(BRANCH_CODE) FK03_DETBTTL_TELLER (TXN_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK04_DETBTTL_TELLER (TXN_BRANCH) REFERS STTM_BRANCH(BRANCH_CODE) FK05_DETBTTL_TELLER (TXN_TRN_CODE) REFERS STTM_TRN_CODE(TRN_CODE) FK06_DETBTTL_TELLER (OFS_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK07_DETBTTL_TELLER (OFS_BRANCH) REFERS STTM_BRANCH(BRANCH_CODE) FK08_DETBTTL_TELLER (OFS_TRN_CODE) REFERS STTM_TRN_CODE(TRN_CODE) FK09_DETBTTL_TELLER (REL_CUSTOMER) REFERS STTM_CUSTOMER(CUSTOMER_NO) FK10_DETBTTL_TELLER (END_POINT) REFERS STTM_END_POINT(END_POINT) FK11_DETBTTL_TELLER (CONSUMER_NO) REFERS STTM_CUSTOMER(CUSTOMER_NO) FK12_DETBTTL_TELLER (REJECT_CODE) REFERS CSTB_CLG_REJ_REASON(REASON_CODE)
--------------------	---

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
XREF	VARCHAR2(20)	Indicates External reference number for the transaction.
PRODUCT_CODE	VARCHAR2(4)	Indicates the product Code used in the transaction
BRANCH_CODE	VARCHAR2(3)	Indicates the branch Code in which transaction was made.
TRN_REF_NO	VARCHAR2(16)	Indicates the Transaction reference number generated for the transaction
TXN_ACC	VARCHAR2(20)	Indicates the Main account number for the transaction
TXN_CCY	VARCHAR2(3)	Indicates the transaction currency
TXN_AMOUNT	NUMBER	Indicates the transaction amount
TXN_BRANCH	VARCHAR2(3)	Indicates the branch of the main account of the transaction
TXN_TRN_CODE	VARCHAR2(3)	Indicates the transaction code
OFS_ACC	VARCHAR2(20)	Indicates the Account Number / GL to be used in Offset leg of the transaction
OFS_CCY	VARCHAR2(3)	Indicates the currency of the Offset Account
OFS_AMOUNT	NUMBER	Indicates the transaction amount in offset account currency
OFS_BRANCH	VARCHAR2(3)	Indicates the branch of the Offset Account
OFS_TRN_CODE	VARCHAR2(3)	Indicates the offset transaction code
EXCH_RATE	NUMBER	Indicates the exchange rate between transaction currency and offset currency
LCY_AMOUNT	NUMBER	Indicates the amount of transaction in local currency.
TRN_DT	DATE	Indicates the date on which transaction was done
VALUE_DT	DATE	Indicates the value date of transaction
DR_INSTRUMENT_CODE	VARCHAR2(16)	Indicates the debit institution code
CR_INSTRUMENT_CODE	VARCHAR2(16)	Indicates the credit institution code
REL_CUSTOMER	VARCHAR2(9)	Indicates the related Customer
CHARGE_ACCOUNT	VARCHAR2(20)	Indicates the Account that has been charged
CHG_GL	VARCHAR2(9)	Indicates the first charge GL
CHG_CCY	VARCHAR2(3)	Indicates the first charge Currency
CHG_AMT	NUMBER	Indicates the first charge Amount
CHG_IN_ACY	NUMBER	First Charge in account currency
CHG_IN_LCY	NUMBER	First Charge in local currency
CHG_CCY_ACY_RATE	NUMBER	Indicates the Exchange Rate of the Charge Currency with Local Currency for the first charge.

ACY_LCY_RATE	NUMBER	Indicates the exchange Rate of Account Currency and Local Currency
NETTING_IND	VARCHAR2(1)	Indicates the first charge netting Indicator (Y / N)
TXN_CODE	VARCHAR2(3)	Indicates the first charge transaction code
MIS_HEAD_1	VARCHAR2(9)	First charge MIS head
CHG_GL_1	VARCHAR2(9)	Indicates the second charge GL
CHG_CCY_1	VARCHAR2(3)	Indicates the second charge Currency
CHG_AMT_1	NUMBER	Indicates the second charge Amount
CHG_IN_ACY_1	NUMBER	Second Charge in account currency
CHG_IN_LCY_1	NUMBER	Second charge in local currency
CHG_CCY_ACY_RATE_1	NUMBER	Indicates the Exchange Rate of the Charge Currency with Local Currency for the second charge.
ACY_LCY_RATE_1	NUMBER	Indicates the exchange Rate of Account Currency and Local Currency
NETTING_IND_1	VARCHAR2(1)	Indicates the second charge netting indicator
TXN_CODE_1	VARCHAR2(3)	Indicates the second charge transaction code
MIS_HEAD_2	VARCHAR2(9)	Second charge MIS head
CHG_GL_2	VARCHAR2(9)	Indicates the third charge GL
CHG_CCY_2	VARCHAR2(3)	Indicates the third charge Currency
CHG_AMT_2	NUMBER	Indicates the third charge Amount
CHG_IN_ACY_2	NUMBER	Third Charge in account currency
CHG_IN_LCY_2	NUMBER	Third charge in local currency
CHG_CCY_ACY_RATE_2	NUMBER	Indicates the Exchange Rate of the Charge Currency with Local Currency for the third charge.
ACY_LCY_RATE_2	NUMBER	Indicates the exchange Rate of Account Currency and Local Currency
NETTING_IND_2	VARCHAR2(1)	Indicates the third charge netting indicator
TXN_CODE_2	VARCHAR2(3)	Indicates the third charge transaction code
MIS_HEAD_3	VARCHAR2(9)	Third charge MIS head
CHG_GL_3	VARCHAR2(9)	Indicates the fourth charge GL
CHG_CCY_3	VARCHAR2(3)	Indicates the fourth charge Currency
CHG_AMT_3	NUMBER	Indicates the fourth charge Amount
CHG_IN_ACY_3	NUMBER	Fourth charge in account currency
CHG_IN_LCY_3	NUMBER	Fourth charge in local currency
CHG_CCY_ACY_RATE_3	NUMBER	Indicates the Exchange Rate of the Charge Currency with Local Currency for the fourth charge.
ACY_LCY_RATE_3	NUMBER	Indicates the exchange Rate of Account Currency and Local Currency
NETTING_IND_3	VARCHAR2(1)	Indicates the fourth charge netting indicator
TXN_CODE_3	VARCHAR2(3)	Indicates the fourth charge transaction code
MIS_HEAD_4	VARCHAR2(9)	Fourth charge MIS head
CHG_GL_4	VARCHAR2(9)	Indicates the fifth charge GL
CHG_CCY_4	VARCHAR2(3)	Indicates the fifth charge Currency
CHG_AMT_4	NUMBER	Indicates the fifth charge Amount
CHG_IN_ACY_4	NUMBER	Fifth charge In account Currency
CHG_IN_LCY_4	NUMBER	Fifth charge in local currency
CHG_CCY_ACY_RATE_4	NUMBER	Indicates the Exchange Rate of the Charge Currency with Local Currency for the fifth charge.
ACY_LCY_RATE_4	NUMBER	Indicates the exchange Rate of Account Currency and Local Currency
NETTING_IND_4	VARCHAR2(1)	Indicates the fifth charge netting indicator
TXN_CODE_4	VARCHAR2(3)	Indicates the fifth charge transaction code

MIS_HEAD_5	VARCHAR2(9)	Fifth charge MIS head
REM_ACC	VARCHAR2(20)	Indicates the remittance account of the transaction
REM_BANK	VARCHAR2(35)	Indicates the bank of the remittance account of the transaction
REM_BRANCH	VARCHAR2(35)	Indicates the branch of the remittance account of the transaction
ROUTING_NO	VARCHAR2(27)	Indicates the routing number of the transaction
END_POINT	VARCHAR2(9)	Indicates the End point of the transaction
SERIAL_NO	VARCHAR2(16)	Indicates the serial number of the transaction
RECORD_STAT	VARCHAR2(1)	This refers to the record status, Open or Closed
AUTH_STAT	VARCHAR2(1)	Authorization status of the record
MAKER_ID	VARCHAR2(12)	Id of the person who created the record
MAKER_DT_STAMP	DATE	Gives the date when the record was created by
CHECKER_ID	VARCHAR2(12)	Authorizer
CHECKER_DT_STAMP	DATE	Authorization date by supervisor
REPAIR_REASON	VARCHAR2(100)	Indicate the repair reason for the transaction
MOD_NO	NUMBER	Gives the latest modification number
SCODE	VARCHAR2(16)	Indicates the Source of the transaction
MIS_HEAD	VARCHAR2(9)	Indicates the MIS head of the main transaction
NARRATIVE	VARCHAR2(255)	You may enter remarks about the transaction here. This is a free format text field
DR_ACC	VARCHAR2(3)	Indicates the leg that was debitted. TXN - Transaction, OFS - Offset
MODULE	VARCHAR2(2)	Indicates the module of the Transaction
ESN	NUMBER	Indicates the Event Sequence Number of the transaction
EVENT_CODE	VARCHAR2(4)	Indicates the event code of the transaction
ROUTE_CODE	VARCHAR2(30)	Indicates the route code of the transaction
FT_PROBLEM	VARCHAR2(1)	Indicates whether it is a FT transaction (Y / N)
TRACK_RECEIVABLE	VARCHAR2(1)	Indicates whether to Track the receivables
TIME_RECEIVED	DATE	Indicates the time of the transaction
THEIR_CHGS2	VARCHAR2(1)	First Their charge
THEIR_CHGS3	VARCHAR2(1)	Second Their charge
THEIR_CHGS4	VARCHAR2(1)	Third Their charge
THEIR_CHGS	VARCHAR2(1)	Fourth Their charge
THEIR_CHGS1	VARCHAR2(1)	Fifth Their charge
THEIR_ACC	VARCHAR2(20)	First Their account number
THEIR_ACC1	VARCHAR2(20)	Second Their account number
THEIR_ACC2	VARCHAR2(20)	Third Their account number
THEIR_ACC3	VARCHAR2(20)	Fourth Their account number
THEIR_ACC4	VARCHAR2(20)	Fifth Their account number
LCY_EXCH_RATE	NUMBER(24,12)	Indicates Exchange rate between Transaction Currency and Local Currency
TOT_CHG_IN_TCY	NUMBER	Indicates the total charge In Local Currency
CHG_DESC	VARCHAR2(255)	Indicates the first charge description
CHG_DESC1	VARCHAR2(255)	Indicates the second charge description
CHG_DESC2	VARCHAR2(255)	Indicates the third charge description
CHG_DESC3	VARCHAR2(255)	Indicates the fourth charge description
CHG_DESC4	VARCHAR2(255)	Indicates the fifth charge description
CHG_TYPE	VARCHAR2(1)	Indicates the first charge type
CHG_TYPE1	VARCHAR2(1)	Indicates the second charge type
CHG_TYPE2	VARCHAR2(1)	Indicates the third charge type
CHG_TYPE3	VARCHAR2(1)	Indicates the fourth charge type
CHG_TYPE4	VARCHAR2(1)	Indicates the fifth charge type
WAIVER	VARCHAR2(1)	Indicates if the first charge was waived (Y/N)

WAIVER1	VARCHAR2(1)	Indicates if the second charge was waived (Y/N)
WAIVER2	VARCHAR2(1)	Indicates if the third charge was waived (Y/N)
WAIVER3	VARCHAR2(1)	Indicates if the fourth charge was waived (Y/N)
WAIVER4	VARCHAR2(1)	Indicates if the fifth charge was waived (Y/N)
LCY_CHG_EXCH_RATE	NUMBER(24,12)	Indicates the Exchange rate for the Charge in Local currency
LCY_CHG_EXCH_RATE1	NUMBER(24,12)	Indicates the Exchange rate for the Charge in Local currency
LCY_CHG_EXCH_RATE2	NUMBER(24,12)	Indicates the Exchange rate for the Charge in Local currency
LCY_CHG_EXCH_RATE3	NUMBER(24,12)	Indicates the Exchange rate for the Charge in Local currency
LCY_CHG_EXCH_RATE4	NUMBER(24,12)	Indicates the Exchange rate for the Charge in Local currency
CHG_CONTRA_LEG	VARCHAR2(3)	Indicates the contra leg of charge.
NETTING_REQD	VARCHAR2(1)	Indicates the if Netting Required or not (Y/N)
SERVICE_PROVIDER	VARCHAR2(255)	Indicates the Service Provider for the transaction
BILL_NUMBER	VARCHAR2(255)	Indicates the Bill Number for the transaction
BILL_ISSUE_DATE	DATE	Indicates the Bill Issue Date of the transaction
CONSUMER_NO	VARCHAR2(255)	Indicates the Consumer Number for the transaction
TXN_STATUS	VARCHAR2(1)	Indicates the Transaction Status of the transaction
CASHBACK_AMOUNT	NUMBER(22,3)	Indicates the CashBack Amount for the transaction
TXN_TANKED	VARCHAR2(1)	Indicates whether the transaction is tanked
BENEF_NAME	VARCHAR2(105)	Indicates the beneficiary name
BENEF_ADDR1	VARCHAR2(105)	Indicates the first line of beneficiary details
BENEF_ADDR2	VARCHAR2(105)	Indicates the second line of beneficiary details
BENEF_ADDR3	VARCHAR2(105)	Indicates the third line of beneficiary details
BENEF_ADDR4	VARCHAR2(105)	Indicates the fourth line of beneficiary details
PASSPORTIC_NO	VARCHAR2(105)	Indicates the Passport Number for the transaction
INSTR_DATE	DATE	Indicates the Instrument Date for the transaction
LIQN_DT	DATE	Indicates the Liquidation Date for the transaction
REVR_DT	DATE	Indicates the Reversal date for the transaction
FUND_ID	VARCHAR2(16)	Indicates the Fund ID of the transaction
FUND_REF_NO	VARCHAR2(16)	Indicates the Fund reference Number of the transaction
NEGOTIATED_RATE	NUMBER(24,12)	Indicates the Negotiated Rate for the transaction
NEGOTIATION_REF_NO	VARCHAR2(30)	Indicates the Negotiation Reference Number for the transaction
SDB_REF_NO	VARCHAR2(16)	Indicates the safe deposit box reference number.
PROJECT_NAME	VARCHAR2(35)	Indicates the Project name for the transaction
UNIT_PAYMENT	VARCHAR2(1)	Indicates the unit payment for the transaction
UNIT_ID	VARCHAR2(9)	Indicates the unit ID for the transaction
DEPOSIT_SLIP_NO	VARCHAR2(10)	Indicates the Deposit Slip Number for the transaction
REJECT_CODE	VARCHAR2(2)	Indicates the Reject Code for the transaction
CHEQUE_ISSUE_DATE	DATE	Indicates the Cheque Issue date for the transaction
MAINT_CHARGE_APPLIED	VARCHAR2(1)	
CHG_DR_LEG	VARCHAR2(3)	
CHG_DR_LEG_1	VARCHAR2(3)	
CHG_DR_LEG_2	VARCHAR2(3)	
CHG_DR_LEG_3	VARCHAR2(3)	
CHG_DR_LEG_4	VARCHAR2(3)	
TOKEN_NO	NUMBER	
DENOM_VARINACE	VARCHAR2(1)	
ORG_EXCH_RATE	NUMBER	
ORG_AMOUNT	NUMBER	
VIR_ACC_NO	VARCHAR2(20)	
NET_TXN_AMT	NUMBER	
NET_OFS_AMT	NUMBER	

2.7. DETB_TELLER_CLG_DETAILS

Description -

This table is used to store the details of a Clearing transaction during DE Upload

Primary Key and Foreign Keys -

Primary Key	REFERENCE_NO, EVNT_SEQ_NO
--------------------	---------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
REFERENCE_NO	VARCHAR2(16)	Indicates reference number for the transaction generated by flexcube.
EVNT_SEQ_NO	NUMBER	Indicates the event sequence number of the transaction
REM_NAME	VARCHAR2(105)	Indicates the remitter name
REM_ADDR1	VARCHAR2(105)	Indicates the first address of the remitter
REM_ADDR2	VARCHAR2(105)	Indicates the second address of the remitter
BEN_NAME	VARCHAR2(105)	Indicates the beneficiary customer name
BEN_ADDR1	VARCHAR2(105)	Indicates the first address of the beneficiary
BEN_ADDR2	VARCHAR2(105)	Indicates the second address of the beneficiary
PAYMENT_DET	VARCHAR2(105)	Indicates the details of the payment
REASON_CODE	VARCHAR2(2)	Shows the reason code for the clearing transaction
BENEF_ID	VARCHAR2(105)	Indicates the id of the beneficiary
RESIDENT_STAT	VARCHAR2(1)	Indicates the residential status of the beneficiary (r-resident, n- non resident)
BLEI_CODE	VARCHAR2(105)	Not used
BENEF_ACCOUNT	VARCHAR2(12)	Indicates the account number of the beneficiary customer

2.8. DETB_UPLOAD_RTL_TELLER

Description -

This table is used as a upload table to store the details of any Retail teller Transaction.

Primary Key and Foreign Keys -

Primary Key	TRN_REF_NO
Foreign Key	FK01_DETB_UPLOAD_RTL_TELLER (PRODUCT_CODE) REFERS CSTM_PRODUCT(PRODUCT_CODE) FK02_DETB_UPLOAD_RTL_TELLER (BRANCH_CODE) REFERS STTM_BRANCH(BRANCH_CODE) FK03_DETB_UPLOAD_RTL_TELLER (TXN_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK04_DETB_UPLOAD_RTL_TELLER (TXN_BRANCH) REFERS STTM_BRANCH(BRANCH_CODE) FK05_DETB_UPLOAD_RTL_TELLER (TXN_TRN_CODE) REFERS STTM_TRN_CODE(TRN_CODE) FK06_DETB_UPLOAD_RTL_TELLER (OFS_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK07_DETB_UPLOAD_RTL_TELLER (OFS_BRANCH) REFERS STTM_BRANCH(BRANCH_CODE) FK08_DETB_UPLOAD_RTL_TELLER (OFS_TRN_CODE) REFERS STTM_TRN_CODE(TRN_CODE) FK09_DETB_UPLOAD_RTL_TELLER (REL_CUSTOMER) REFERS STTM_CUSTOMER(CUSTOMER_NO) FK10_DETB_UPLOAD_RTL_TELLER (END_POINT) REFERS STTM_END_POINT(END_POINT) FK11_DETB_UPLOAD_RTL_TELLER (CONSUMER_NO) REFERS STTM_CUSTOMER(CUSTOMER_NO) FK12_DETB_UPLOAD_RTL_TELLER (REJECT_CODE) REFERS CSTB_CLG_REJ_REASON(REASON_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CHG_IN_ACY_4	NUMBER	Indicates the fifth charge in account currency
CHG_IN_LCY_4	NUMBER	Indicates the fifth charge in local currency
CHG_CCY_ACY_RATE_4	NUMBER	Indicates the exchange rate of the charge currency with local currency for the fifth charge.
ACY_LCY_RATE_4	NUMBER	Indicates the exchange rate of account currency and local currency
NETTING_IND_4	VARCHAR2(1)	Indicates the fifth charge netting indicator
TXN_CODE_4	VARCHAR2(3)	Indicates the fifth charge transaction code
MIS_HEAD_5	VARCHAR2(9)	Indicates the fifth charge mis head
REM_ACC	VARCHAR2(20)	Indicates the remittance account of the transaction
REM_BANK	VARCHAR2(35)	Indicates the bank of the remittance account of the transaction
REM_BRANCH	VARCHAR2(35)	Indicates the branch of the remittance account of the transaction
ROUTING_NO	VARCHAR2(27)	Indicates the routing number of the transaction
END_POINT	VARCHAR2(9)	Indicates the end point of the transaction
SERIAL_NO	VARCHAR2(16)	Indicates the serial number of the transaction
RECORD_STAT	VARCHAR2(1)	This refers to the record status, Open or Closed
AUTH_STAT	VARCHAR2(1)	Authorization status of the record
MAKER_ID	VARCHAR2(12)	Id of the person who created the record
MAKER_DT_STAMP	DATE	Gives the date when the record was created by
CHECKER_ID	VARCHAR2(12)	Authorizer
CHECKER_DT_STAMP	DATE	Authorization date by supervisor
REPAIR_REASON	VARCHAR2(100)	Indicate the repair reason for the transaction
MOD_NO	NUMBER	Gives the latest modification number
SCODE	VARCHAR2(16)	Indicates the source of the transaction
MIS_HEAD	VARCHAR2(9)	Indicates the mis head of the main transaction
NARRATIVE	VARCHAR2(255)	User may enter remarks about the transaction here. This is a free format text field
DR_ACC	VARCHAR2(3)	Indicated the leg that was debitted. Txn - transaction, ofs - offset
MODULE	VARCHAR2(2)	Indicates the module of the transaction
ESN	NUMBER	Indicates the event sequence number of the transaction
EVENT_CODE	VARCHAR2(4)	Indicates the event code of the transaction
ROUTE_CODE	VARCHAR2(30)	Indicates the route code of the transaction
FT_PROBLEM	VARCHAR2(1)	Indicates whether it is a ft transaction
TRACK_RECEIVABLE	VARCHAR2(1)	Indicates whether to track the receivables
TIME_RECEIVED	DATE	Indicates the time of the transaction
THEIR_CHGS2	VARCHAR2(1)	Indicates third their charge
THEIR_CHGS3	VARCHAR2(1)	Indicates fourth their charge
THEIR_CHGS4	VARCHAR2(1)	Indicates fifth their charge
THEIR_CHGS	VARCHAR2(1)	Indicates first their charge
THEIR_CHGS1	VARCHAR2(1)	Indicates second their charge
THEIR_ACC	VARCHAR2(20)	Indicates first their account number
THEIR_ACC1	VARCHAR2(20)	Indicates second their account number
THEIR_ACC2	VARCHAR2(20)	Indicates third their account number
THEIR_ACC3	VARCHAR2(20)	Indicates fourth their account number
THEIR_ACC4	VARCHAR2(20)	Indicates fifth their account number
LCY_EXCH_RATE	NUMBER(24,12)	Indicates exchange rate between transaction currency and local currency
TOT_CHG_IN_TCY	NUMBER	Indicates the total charge in local currency
CHG_DESC	VARCHAR2(255)	Indicates the first charge description
CHG_DESC1	VARCHAR2(255)	Indicates the second charge description

CHG_DESC2	VARCHAR2(255)	Indicates the third charge description
CHG_DESC3	VARCHAR2(255)	Indicates the fourth charge description
CHG_DESC4	VARCHAR2(255)	Indicates the fifth charge description
CHG_TYPE	VARCHAR2(1)	Indicates the first charge type
CHG_TYPE1	VARCHAR2(1)	Indicates the second charge type
CHG_TYPE2	VARCHAR2(1)	Indicates the third charge type
CHG_TYPE3	VARCHAR2(1)	Indicates the fourth charge type
CHG_TYPE4	VARCHAR2(1)	Indicates the fifth charge type
WAIVER	VARCHAR2(1)	Indicates if the first charge was waived
WAIVER1	VARCHAR2(1)	Indicates if the second charge was waived
WAIVER2	VARCHAR2(1)	Indicates if the third charge was waived
WAIVER3	VARCHAR2(1)	Indicates if the fourth charge was waived
WAIVER4	VARCHAR2(1)	Indicates if the fifth charge was waived
LCY_CHG_EXCH_RATE	NUMBER(24,12)	Indicates the exchange rate for the charge in local currency
LCY_CHG_EXCH_RATE1	NUMBER(24,12)	Indicates the exchange rate for the charge in local currency
LCY_CHG_EXCH_RATE2	NUMBER(24,12)	Indicates the exchange rate for the charge in local currency
LCY_CHG_EXCH_RATE3	NUMBER(24,12)	Indicates the exchange rate for the charge in local currency
LCY_CHG_EXCH_RATE4	NUMBER(24,12)	Indicates the exchange rate for the charge in local currency
FT	VARCHAR2(1)	Not used
MAINTENANCE_SEQ_NO	VARCHAR2(16)	Indicates the maintenance sequence number for the transaction
XREF	VARCHAR2(20)	Indicates external reference number for the transaction.
PRODUCT_CODE	VARCHAR2(4)	Indicates the product code used in the transaction
BRANCH_CODE	VARCHAR2(3)	Indicates the branch code in which transaction was made.
TRN_REF_NO	VARCHAR2(16)	Indicates the transaction reference number generated for the transaction
TXN_ACC	VARCHAR2(20)	Indicates the main account number for the transaction
TXN_CCY	VARCHAR2(3)	Indicates the transaction currency
TXN_AMOUNT	NUMBER	Indicates the transaction amount
TXN_BRANCH	VARCHAR2(3)	Indicates the branch of the main account of the transaction
TXN_TRN_CODE	VARCHAR2(3)	Indicates the transaction code
OFS_ACC	VARCHAR2(20)	Indicates the account number / gl to be used in offset leg of the transaction
OFS_CCY	VARCHAR2(3)	Indicates the currency of the offset account
OFS_AMOUNT	NUMBER	Indicates the transaction amount in offset account currency
OFS_BRANCH	VARCHAR2(3)	Indicates the branch of the offset account
OFS_TRN_CODE	VARCHAR2(3)	Indicates the offset transaction code
EXCH_RATE	NUMBER	Indicates the exchange rate between transaction currency and offset currency
LCY_AMOUNT	NUMBER	Indicates the amount of transaction in local currency.
TRN_DT	DATE	Indicates the date on which transaction was done
VALUE_DT	DATE	Indicates the value date of transaction
DR_INSTRUMENT_CODE	VARCHAR2(16)	Indicates the debit institution code
CR_INSTRUMENT_CODE	VARCHAR2(16)	Indicates the credit institution code
REL_CUSTOMER	VARCHAR2(9)	Indicates the related customer
CHARGE_ACCOUNT	VARCHAR2(20)	Indicates the account that has been charged
CHG_GL	VARCHAR2(9)	Indicates the first charge gl
CHG_CCY	VARCHAR2(3)	Indicates the first charge currency
CHG_AMT	NUMBER	Indicates the first charge amount
CHG_IN_ACY	NUMBER	Indicates the first charge in account currency
CHG_IN_LCY	NUMBER	Indicates the first charge in local currency
CHG_CCY_ACY_RATE	NUMBER	Indicates the exchange rate of the charge currency with local currency for the first charge.

ACY_LCY_RATE	NUMBER	Indicates the exchange rate of account currency and local currency
NETTING_IND	VARCHAR2(1)	Indicates the first charge netting indicator
TXN_CODE	VARCHAR2(3)	Indicates the first charge transaction code
MIS_HEAD_1	VARCHAR2(9)	Indicates the first charge mis head
CHG_GL_1	VARCHAR2(9)	Indicates the second charge gl
CHG_CCY_1	VARCHAR2(3)	Indicates the second charge currency
CHG_AMT_1	NUMBER	Indicates the second charge amount
CHG_IN_ACY_1	NUMBER	Indicates the second charge in account currency
CHG_IN_LCY_1	NUMBER	Indicates the second charge in local currency
CHG_CCY_ACY_RATE_1	NUMBER	Indicates the exchange rate of the charge currency with local currency for the second charge.
ACY_LCY_RATE_1	NUMBER	Indicates the exchange rate of account currency and local currency
NETTING_IND_1	VARCHAR2(1)	Indicates the second charge netting indicator
TXN_CODE_1	VARCHAR2(3)	Indicates the second charge transaction code
MIS_HEAD_2	VARCHAR2(9)	Indicates the second charge mis head
CHG_GL_2	VARCHAR2(9)	Indicates the third charge gl
CHG_CCY_2	VARCHAR2(3)	Indicates the third charge currency
CHG_AMT_2	NUMBER	Indicates the third charge amount
CHG_IN_ACY_2	NUMBER	Indicates the third charge in account currency
CHG_IN_LCY_2	NUMBER	Indicates the third charge in local currency
CHG_CCY_ACY_RATE_2	NUMBER	Indicates the exchange rate of the charge currency with local currency for the third charge.
ACY_LCY_RATE_2	NUMBER	Indicates the exchange rate of account currency and local currency
NETTING_IND_2	VARCHAR2(1)	Indicates the third charge netting indicator
TXN_CODE_2	VARCHAR2(3)	Indicates the third charge transaction code
MIS_HEAD_3	VARCHAR2(9)	Indicates the third charge mis head
CHG_GL_3	VARCHAR2(9)	Indicates the fourth charge gl
CHG_CCY_3	VARCHAR2(3)	Indicates the fourth charge currency
CHG_AMT_3	NUMBER	Indicates the fourth charge amount
CHG_IN_ACY_3	NUMBER	Indicates the fourth charge in account currency
CHG_IN_LCY_3	NUMBER	Indicates the fourth charge in local currency
CHG_CCY_ACY_RATE_3	NUMBER	Indicates the exchange rate of the charge currency with local currency for the fourth charge.
ACY_LCY_RATE_3	NUMBER	Indicates the exchange rate of account currency and local currency
NETTING_IND_3	VARCHAR2(1)	Indicates the fourth charge netting indicator
TXN_CODE_3	VARCHAR2(3)	Indicates the fourth charge transaction code
MIS_HEAD_4	VARCHAR2(9)	Indicates the fourth charge mis head
CHG_GL_4	VARCHAR2(9)	Indicates the fifth charge gl
CHG_CCY_4	VARCHAR2(3)	Indicates the fifth charge currency
CHG_AMT_4	NUMBER	Indicates the fifth charge amount
SERVICE_PROVIDER	VARCHAR2(255)	Indicates the service provider for the transaction
BILL_NUMBER	VARCHAR2(255)	Indicates the bill number for the transaction
BILL_ISSUE_DATE	DATE	Indicates the bill issue date of the transaction
CONSUMER_NO	VARCHAR2(255)	Indicates the consumer number for the transaction
CASHBACK_AMOUNT	NUMBER(22,3)	Indicates the cashback amount for the transaction
BENEF_NAME	VARCHAR2(105)	Indicates the beneficiary name
BENEF_ADDR1	VARCHAR2(105)	Indicates the first line of beneficiary details
BENEF_ADDR2	VARCHAR2(105)	Indicates the second line of beneficiary details

BENEF_ADDR3	VARCHAR2(105)	Indicates the third line of beneficiary details
BENEF_ADDR4	VARCHAR2(105)	Indicates the fourth line of beneficiary details
PASSPORTIC_NO	VARCHAR2(105)	Indicates the passport number for the transaction
INSTR_DATE	DATE	Indicates the instrument date for the transaction
NEGOTIATED_RATE	NUMBER(24,12)	Indicates the negotiated rate for the transaction
NEGOTIATION_REF_NO	VARCHAR2(30)	Indicates the negotiation reference number for the transaction
SDB_REF_NO	VARCHAR2(16)	Indicates the safe deposit box reference number.
PROJECT_NAME	VARCHAR2(35)	Indicates the project name for the transaction
UNIT_PAYMENT	VARCHAR2(1)	Indicates the unit payment for the transaction
UNIT_ID	VARCHAR2(9)	Indicates the unit id for the transaction
DEPOSIT_SLIP_NO	VARCHAR2(10)	Indicates the deposit slip number for the transaction
CHEQUE_ISSUE_DATE	DATE	Indicates the cheque issue date for the transaction
REJECT_CODE	VARCHAR2(2)	Indicates the reject code for the transaction
TOKEN_NO	NUMBER	

2.9. DETM_CLG_BANK_CODE

Description -

This Table is used to maintain the Clearing bank Codes.

Primary Key and Foreign Keys -

Primary Key	CLG_BANK_CODE
Foreign Key	FK01_DETM_CLG_BANK_CODE (CLG_BANK_CODE) REFERS CSTM_ISSUER(ISSUER_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CLG_BANK_CODE	VARCHAR2(9)	Indicates the Bank Code where clearing Can be done as it is identified in the clearing network
CLG_BANK_NAME	VARCHAR2(105)	Indicates the Name of the Clearing Bank.
RECORD_STAT	CHAR(1)	Indicates the record status.Values O=Open,C=Closed
AUTH_STAT	CHAR(1)	Indicates the authorisation status. Values A=Authorised,U=Un authorised
MOD_NO	NUMBER(4)	Indicates the modification number
MAKER_ID	VARCHAR2(12)	Indicates the maker of the transaction
MAKER_DT_STAMP	DATE	Indicates the date and time of transaction Input
CHECKER_ID	VARCHAR2(12)	Indicates the authorizer of the transaction
CHECKER_DT_STAMP	DATE	Indicates the date and time of transaction Authorization
ONCE_AUTH	CHAR(1)	This flag Indicates if the maintenance is authorized atleast once

2.10. DETM_CLG_BRN_CODE

Description -

This Table is used to maintain the Clearing branch Codes

Primary Key and Foreign Keys -

Primary Key	BANK_CODE,BRANCH_CODE
Foreign Key	FK01_DETM_CLG_BRN_CODE (BANK_CODE) REFERS DETM_CLG_BANK_CODE(CLG_BANK_CODE) FK02_DETM_CLG_BRN_CODE (SECTOR_CODE) REFERS STTM_SECTORS(SECTOR_CODE) FK03_DETM_CLG_BRN_CODE (COUNTRY_CODE) REFERS STTM_COUNTRY(COUNTRY_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BANK_CODE	VARCHAR2(9)	Indicates the Bank Code where clearing Can be done as it is identified in the clearing network
BRANCH_CODE	VARCHAR2(9)	Indicates the Clearing Branch code of the bank
BRANCH_DESC	VARCHAR2(35)	Indicates the Branch description for the maintained Branch Code
SECTOR_CODE	VARCHAR2(9)	Indicates the Sector in which the branch is situated.
BRANCH_ADDRESS1	VARCHAR2(35)	Indicates the First Address of the Clearing Branch
BRANCH_ADDRESS2	VARCHAR2(35)	Indicates the Second Address of the Clearing Branch
BRANCH_ADDRESS3	VARCHAR2(35)	Indicates the Third Address of the Clearing Branch
BRANCH_ADDRESS4	VARCHAR2(35)	Indicates the Fourth Address of the Clearing Branch
CUST_FLOAT_DAYS	NUMBER	Indicates the Float days available to the customer
BANK_FLOAT_DAYS	NUMBER	Indicates the Float days available to the Bank
COUNTRY_CODE	VARCHAR2(3)	Indicates the Code of the Country in which branch is situated.

2.11. DETM_MCK_ISSUER_CODES

Description -

This table is used to Maintain the Issuer bank codes which Can Issue various Type of Instruments

Primary Key and Foreign Keys -

Primary Key	BANK_CODE,CCY,INSTRUMENT_TYPE
Foreign Key	FK01_DETM_MCK_ISSUER_CODES (BANK_CODE) REFERS DETM_CLG_BANK_CODE(CLG_BANK_CODE) FK02_DETM_MCK_ISSUER_CODES (CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK03_DETM_MCK_ISSUER_CODES (INSTRUMENT_TYPE) REFERS ISTM_INSTR_MASTER(INSTR_TYPE) FK04_DETM_MCK_ISSUER_CODES (DAO_ACC_BRN) REFERS STTM_BRANCH(BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BANK_CODE	VARCHAR2(9)	Lists the Bank codes which can issue various type of Instruments
CCY	VARCHAR2(3)	Indicates the Currency of the Instrument Types Issued.
INSTRUMENT_TYPE	VARCHAR2(16)	Indicates the Types of the Instruments Which Can be Issued from the banks
DAO_ACCOUNT	VARCHAR2(20)	Indicates the DAO Account used to Issue a Instrument type
DAO_ACC_BRN	VARCHAR2(3)	Indicates the DAO Account Branch used to Issue a Instrument type
RECORD_STAT	CHAR(1)	Indicates the record status.Values O=Open,C=Closed
AUTH_STAT	CHAR(1)	Indicates the authorisation status. Values A=Authorised,U=Un authorised
MOD_NO	NUMBER(4)	Indicates the modification number
MAKER_ID	VARCHAR2(12)	Indicates the maker of the transaction
MAKER_DT_STAMP	DATE	Indicates the date and time of transaction Input
CHECKER_ID	VARCHAR2(12)	Indicates the authorizer of the transaction
CHECKER_DT_STAMP	DATE	Indicates the date and time of transaction Authorization
ONCE_AUTH	CHAR(1)	Flag which Indicates whether the maintenance is authorized atleast once
BANK_DESC	VARCHAR2(35)	Shows the Bank Description which issues the Instrument.

2.12. DETM_MCK_ISSUER_CODES_DTL

Description -

This table is used to maintain the Details of the Bank Codes and Branch Codes which can issue various Type of Instruments

Primary Key and Foreign Keys -

Primary Key	BANK_CODE,BRANCH_CODE,CCY,INSTRUMENT_TYPE
Foreign Key	FK01_DETM_MCK_ISSUER_CODES_DTL (BANK_CODE,CCY,INSTRUMENT_TYPE) REFERS DETM_MCK_ISSUER_CODES(BANK_CODE,CCY,INSTRUMENT_TYPE) FK02_DETM_MCK_ISSUER_CODES_DTL (BANK_CODE,BRANCH_CODE) REFERS DETM_CLG_BRN_CODE(BANK_CODE,BRANCH_CODE) FK03_DETM_MCK_ISSUER_CODES_DTL (DAO_ACC_BRN) REFERS STTM_BRANCH(BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BANK_CODE	VARCHAR2(9)	Lists the Bank codes which can issue various type of Instruments
BRANCH_CODE	VARCHAR2(9)	Lists the Branch codes of the Banks which can issue various type of Instruments
CCY	VARCHAR2(3)	Indicates the Currency of the Instrument Types Issued.
INSTRUMENT_TYPE	VARCHAR2(16)	Indicates the Types of the Instruments Which Can be Issued from the branches
DAO_ACCOUNT	VARCHAR2(20)	Indicates the DAO Account used to Issue a Instrument type
DAO_ACC_BRN	VARCHAR2(4)	Indicates the DAO Account Branch used to Issue a Instrument type
BRANCH_DESC	VARCHAR2(255)	Shows the Branch Description which issues the Instrument.
MAX_PAYABLE_LIMIT	NUMBER	Limits the Maximum Payable Amount for a Instrument Type.

2.13. DETM_RT_PREFERENCES

Description -

This table is used to maintain the various Properties of a Retail Teller Transaction product.

Primary Key and Foreign Keys -

Primary Key	PRODUCT_CODE
Foreign Key	FK01_DETM_RT_PREFERENCES (PRODUCT_CODE) REFERS CSTM_PRODUCT(PRODUCT_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
PRODUCT_CODE	VARCHAR2(6)	Indicates Product Code that is defined
RD_PAYMENTS	VARCHAR2(1)	Flag to tell whether the Product is used to make Recurring Deposit payments (Y/N)
CASH_GL_POSTING_ALWD	VARCHAR2(1)	Flag to Allow or disallow posting to Cash GL during RD payments (Y/N)
TRACK_RECEIVABLE	VARCHAR2(1)	Flag to enable Tracking of Receivable amount(Y/N)
TXN_LIMIT	NUMBER	Indicates the Transaction limit Maintained for a transaction(Y/N)
REVERSAL_INCLUDES_CHARGES	VARCHAR2(1)	Indicates whether the Reversal should Include charges if applicable for a transaction(Y/N)
PARTIAL_REV_ALLOWED	VARCHAR2(1)	Flag to allow Partial reversal for a transaction(Y/N)
SWITCH_PRODUCT	VARCHAR2(1)	Flag to restrict the product from being used in transactions other than from switch(Y/N)
BLOCK_EXP_DAYS	NUMBER(4)	Number of Days after which a amount block due to switch txn will expire.
RETAIL_LENDING_PRODUCT	VARCHAR2(1)	Flag to Identify whether a particular retail product can be used to make loan payments or disbursements(Y/N)
PC_TXN	VARCHAR2(1)	Flag to Identify whether a particular retail product Supports transfer by payments for NEFT/RTGS (Y/N)
REDEMPTION_ALLOWED	VARCHAR2(1)	

2.14. DETM_TIL_VLT_CCY_PARAMS

Description -

This table is used to maintain the various parameters for the Till/Vault and currency.

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,TILL_ID,CCY_CD
Foreign Key	FK01_DETM_TIL_VLT_CCY_PARAMS (BRANCH_CODE,TILL_ID) REFERS DETM_TIL_VLT_MASTER(BRANCH_CODE,TILL_ID) FK02_DETM_TIL_VLT_CCY_PARAMS (CCY_CD) REFERS CYTM_CCY_DEFN(CCY_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the Branch Code to which Till/Vault is attached
TILL_ID	VARCHAR2(12)	Indicates the Till/Vault ID for which the parameters to be maintained
CCY_CD	VARCHAR2(3)	Indicates the Currency Code of the till/Vault for which the Parameters can be maintained
CASH_GL	VARCHAR2(9)	Indicates the Cash GL maintained for the Till/Vault
MIN_BAL	NUMBER(22,3)	Minimum balance required for the Till/Vault
MAX_BAL	NUMBER(22,3)	Maximum balance required for the Till/Vault
OPN_CCY_BAL	NUMBER(22,3)	Indicates the opening balance In Till Currency
OPN_LCY_BAL	NUMBER(22,3)	Indicates the opening balance In LCY
CUR_CCY_BAL	NUMBER(22,3)	Indicates the Current Balance in Till Currency
CUR_LCY_BAL	NUMBER(22,3)	Indicates the Current Balance in LCY
BALANCED_IND	CHAR(1)	Indicates whether the till is balanced
MIN_DISP_AMT	NUMBER(22,3)	Indicates the Minimum dispensible amount
SUBSYSSTAT	VARCHAR2(500)	Not used

2.15. DETM_TIL_VLT_DENOM

Description -

This table is Used to maintain the till vault Denominations for a Till/ Vault and Currency

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,TILL_ID,CCY_CD,DENOM_CD
Foreign Key	FK01_DETM_TIL_VLT_DENOM (BRANCH_CODE,TILL_ID,CCY_CD) REFERS DETM_TIL_VLT_CCY_PARAMS(BRANCH_CODE,TILL_ID,CCY_CD)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the Branch Code to which Till/Vault is attached
TILL_ID	VARCHAR2(12)	Indicates the Till/Vault ID for which the parameters to be maintained
CCY_CD	VARCHAR2(3)	Indicates the Currency Code of the till/Vault for which the Parameters can be maintained
DENOM_CD	VARCHAR2(36)	Indicates the Denomination Codes maintained for a Till/Vault, Currency
AVL_UNITS	NUMBER(14)	Shows the Available Number of Units of the Denominations for the till/vault and Currency

2.16. DETM_TIL_VLT_MASTER

Description -

This Master Table keeps Primary details for Till/Vault of a Branch.

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,TILL_ID
--------------------	---------------------

Foreign Key	FK01_DETM_TIL_VLT_MASTER (BRANCH_CODE) REFERS STTM_BRANCH(BRANCH_CODE)
--------------------	--

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the Branch Code to which Till/Vault is attached
TILL_ID	VARCHAR2(12)	Indicates the Till/Vault ID for which the parameters to be maintained
TIL_VLT_IND	CHAR(1)	Indicates whether the Till_id maintained is a till or a vault (T- Till, V - Vault)
AUTH_STAT	CHAR(1)	Indicates the authorisation status. Values A=Authorised,U=Un authorised
RECORD_STAT	CHAR(1)	Indicates the record status.Values O=Open,C=Closed
MOD_NO	NUMBER(4)	Indicates the modification number
TV_NAME	VARCHAR2(105)	Indicates the Till or Vault Name
SHORT_OVG_GL	VARCHAR2(9)	Indicates the Shortage GL Code in case when the Till has lesser amount or Overrage GL code when till has More amount
PARENT_VAULT	VARCHAR2(12)	Indicates the Parent Vault ID
BALANCED_IND	CHAR(1)	Indicates whether the till is balanced (Y/N)
USER_ID	VARCHAR2(12)	Indicates the Current User for the Till/Vault
MAKER_ID	VARCHAR2(12)	Indicates the maker of the transaction
MAKER_DT_STAMP	DATE	Indicates the date and time of transaction Input
ONCE_AUTH	CHAR(1)	Flag which Indicates whether the Maintenance is authorized atleast once
LOCK_STAT	CHAR(1)	Flag to Indicate whether the Record is Locked
CHECKER_DT_STAMP	DATE	Indicates the date and time of transaction Authorization
CHECKER_ID	VARCHAR2(12)	Indicates the authorizer of the transaction
INTER_BRANCH_TRANS	VARCHAR2(1)	

2.17. FBTB_ACC_SIGNATURE

Description -

Table where details of Customer account signatures is present

Primary Key and Foreign Keys -

Primary Key	BRANCH,ACC_NO,CIF_SIG_ID
--------------------	--------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH	VARCHAR2(150)	Indicates the branch code of the transaction
ACC_NO	VARCHAR2(150)	Indicates the customer account number
CIF_SIG_ID	VARCHAR2(150)	Indicates the customer signature identification
SIG_MSG	CLOB	Indicates the signature of the customer
SIG_TYPE	VARCHAR2(150)	Indicates the signature type
APPROVAL_LIMIT	VARCHAR2(60)	Indicates the approval limit for particular signature
SOLO_SUFFICIENT	VARCHAR2(15)	Indicates whether the signature should be done by the account holder only

2.18. FBTB_ARC_MAINT

Description -

Table that contains all the ARC products that are used in flexcube

Primary Key and Foreign Keys -

Primary Key	COD_BRANCH,COD_PROD_ACC_CLS,COD_CCY,COD_TRANS_TYPE,CUSTOMER_GROUP ,COD_IB_PRODUCT,COD_ACC_CLS_GRP
--------------------	--

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
COD_BRANCH	VARCHAR2(3)	Branch code based on which arc look up will happen. It refers to the branch in which transaction is booked.
COD_CCY	VARCHAR2(3)	Currency based on which arc look up will happen. It refers to the currency of the main leg of the transaction.
COD_TRANS_TYPE	VARCHAR2(20)	This is the fourth parameter based on which arc look up will happen. F - fixed, p - percentage, cg - end point, dd - customer id, up - utility provider id.
COD_PROD_ACC_CLS	VARCHAR2(6)	Product or account class code based on which arc look up will happen. It refers to the product that used in the transaction.
AUTH_STAT	VARCHAR2(1)	Authorization status of the record
RECORD_STAT	VARCHAR2(1)	This refers to the record status, Open or Closed
COD_BASIS	NUMBER(2)	Basis on which the 1st charge is to be computed. 0 indicates main leg.
COD_CHG_TYPE	VARCHAR2(1)	Type of the 1st charge. F - fixed, p - percentage.
COD_CHG_CCY	VARCHAR2(3)	Currency of the 1st charge maintained for a product
COD_CHG_AMT	NUMBER(22,3)	Amount of the 1st charge when charge type in fixed.
COD_CHG_DESC	VARCHAR2(255)	Description of the 1st charge maintained for a product
SLAB_TYPE1	VARCHAR2(1)	Indicates whether it is a slab or tier or neither for charge 1
COD_BASIS1	NUMBER(2)	Basis on which the product should be charged for the 2nd charge
COD_CHG_TYPE1	VARCHAR2(1)	Type of the 2nd charge maintained for a product
COD_CHG_CCY1	VARCHAR2(3)	Currency of the 2nd charge maintained for a product
COD_CHG_AMT1	NUMBER(22,3)	Amount of the 2nd charge maintained for a product
COD_CHG_DESC1	VARCHAR2(255)	Description of the 2nd charge maintained for a product
SLAB_TYPE2	VARCHAR2(1)	Indicates whether it is a slab or tier or neither for charge 2
COD_BASIS2	NUMBER(2)	Basis on which the product should be charged for the 3rd charge
COD_CHG_TYPE2	VARCHAR2(1)	Type of the 3rd charge maintained for a product
COD_CHG_CCY2	VARCHAR2(3)	Currency of the 3rd charge maintained for a product
COD_CHG_AMT2	NUMBER(22,3)	Amount of the 3rd charge maintained for a product
COD_CHG_DESC2	VARCHAR2(255)	Description of the 3rd charge maintained for a product
SLAB_TYPE3	VARCHAR2(1)	Indicates whether it is a slab or tier or neither for charge 3
COD_BASIS3	NUMBER(2)	Basis on which the product should be charged for the 4th charge
COD_CHG_TYPE3	VARCHAR2(1)	Type of the 4th charge maintained for a product
COD_CHG_CCY3	VARCHAR2(3)	Currency of the 4th charge maintained for a product
COD_CHG_AMT3	NUMBER(22,3)	Amount of the 4th charge maintained for a product
COD_CHG_DESC3	VARCHAR2(255)	Description of the 4th charge maintained for a product
SLAB_TYPE4	VARCHAR2(1)	Indicates whether it is a slab or tier or neither for charge 4
COD_BASIS4	NUMBER(2)	Basis on which the product should be charged for the 5th charge
COD_CHG_TYPE4	VARCHAR2(1)	Type of the 5th charge maintained for a product
COD_CHG_CCY4	VARCHAR2(3)	Currency of the 5th charge maintained for a product
COD_CHG_AMT4	NUMBER(22,3)	Amount of the 5th charge maintained for a product
COD_CHG_DESC4	VARCHAR2(255)	Description of the 5th charge maintained for a product
SLAB_TYPE5	VARCHAR2(1)	Indicates whether it is a slab or tier or neither for charge 5
CUSTOMER_GROUP	VARCHAR2(20)	Customer group maintained for a product
COD_IB_PRODUCT	VARCHAR2(1)	
COD_MAIN_OFFSET_FLAG	VARCHAR2(1)	
COD_ACC_CLS_GRP	VARCHAR2(12)	

CHARGE_CODE	VARCHAR2(16)	
CHARGE_CODE1	VARCHAR2(16)	
CHARGE_CODE2	VARCHAR2(16)	
CHARGE_CODE3	VARCHAR2(16)	
CHARGE_CODE4	VARCHAR2(16)	
ENTITY_NAME	VARCHAR2(60)	
ENTITY_NAME1	VARCHAR2(60)	
ENTITY_NAME2	VARCHAR2(60)	
ENTITY_NAME3	VARCHAR2(60)	
ENTITY_NAME4	VARCHAR2(60)	
CHG_CODE_CHK	VARCHAR2(1)	
CHG_CODE_CHK1	VARCHAR2(1)	
CHG_CODE_CHK2	VARCHAR2(1)	
CHG_CODE_CHK3	VARCHAR2(1)	
CHG_CODE_CHK4	VARCHAR2(1)	

2.19. FBTB_AUDIT_VIOLATION_LOG

Description -

Table that shows the details of login failure of a user

Primary Key and Foreign Keys -

Primary Key	SEQUENCE_NO
--------------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
USERID	VARCHAR2(32)	Indicates the user id who tried to login
LOGTIME	DATE	Indicates the login time and date of the user
LOGMSG	VARCHAR2(255)	Login message tells the reason why login failed
SEQUENCE_NO	NUMBER	

2.20. FBTB_BRANCH_REFRESH_DEFN

Description -

Table that shows all the details of tables with key columns and data columns

Primary Key and Foreign Keys -

Primary Key	TABLE_NAME
--------------------	------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
TABLE_NAME	VARCHAR2(500)	Indicates the branch table name
COL_KEY	VARCHAR2(500)	Indicates the key column for the particular table
COL_KEY_TYP	VARCHAR2(500)	Indicates the data type of the key column (c for char,d for date ,n for number)
COL_DATA	VARCHAR2(600)	Indicates the data columns (other than key cols) for the particular table
COL_DATA_TYP	VARCHAR2(500)	Indicates the data type of the data columns (c for char,d for date , n for number)
COL_IMAGE	VARCHAR2(500)	Indicates the image column for the table

2.21. FBTB_BRANCH_UNTANK

Description -

Table that stores tanked transactions in a branch when the system was offline and once the Branch Comes Online the system picks up the Untanking data from this table.

Primary Key and Foreign Keys -

Primary Key	BRN,XREF,ACT_TYPE
Foreign Key	FK01_FBTB_BRANCH_UNTANK (BRN) REFERS FBTM_BRANCH_INFO(BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRN	VARCHAR2(3)	Indicates the Branch where the Transaction got Tanked when the system was offline
XREF	VARCHAR2(20)	Indicates the External Reference Number for a Transaction
ACT_TYPE	VARCHAR2(20)	Indicates the Action Code of the Transaction(SAVEAUTOAU TH/REVERSE/AUTOREVERSE)
ACT_SEQ_NO	NUMBER	Indicates the Sequence Number for the Action Code of a Transaction
BRNDATETXN	DATE	Indicates the Transaction Branch Date
TXN_STAT	VARCHAR2(1)	Indicates the Transaction Status(S- Success/ F- Failed/ E- Error)
RETRY_COUNT	NUMBER	Indicates the Number of Retries
DATAXML	CLOB	Indicates the Request XML stored
METAXML	CLOB	Indicates the Meta XML (Header Tags) of a Transaction

2.22. FBTB_BRNLOC_MAP

Description -

Table that shows the location code of a branch

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,LOC_CODE
--------------------	----------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(5)	Indicates the branch code
LOC_CODE	VARCHAR2(5)	Indicates the location code (like cn - centralized)

2.23. FBTB_BRN_ALLOWED

Description -

Table that shows which all branches are allowed for a particular user

Primary Key and Foreign Keys -

Primary Key	USER_ID,BRANCH
--------------------	----------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
USER_ID	VARCHAR2(50)	Indicates the user id
BRANCH	VARCHAR2(50)	Indicates the branch code in which particular user is allowed

2.24. FBTB_CCY

Description -

This table shows the details of the currencies

Primary Key and Foreign Keys -

Primary Key	CCY_CODE
--------------------	----------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CCY_CODE	VARCHAR2(50)	Indicates currency code which is maintained
CCY_NAME	VARCHAR2(50)	Indicates the name of the maintained currency
CCY_DECIMALS	VARCHAR2(50)	Indicates the number of places allowed after decimal

CCY_ROUND_RULE	VARCHAR2(50)	Shows the currency rounding rule
CCY_ROUND_UNIT	NUMBER	Shows the unit of the currency to be rounded
CCY_FORMAT_MASK	VARCHAR2(50)	Indicates the currency format mask
INDEX_BASE_CCY	VARCHAR2(50)	Indicates the index based currency
ALT_CCY_CODE	VARCHAR2(50)	Indicates the alternate currency code

2.25. FBTB_CCY_DENOM

Description -

Table that shows the denomination details of a currency

Primary Key and Foreign Keys -

Primary Key	CCY_CODE,DENOMINATION_CODE
--------------------	----------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CCY_CODE	VARCHAR2(50)	Indicates the currency code
DENOMINATION_CODE	VARCHAR2(50)	Indicates the denomination code for the currency
DESCRIPTION	VARCHAR2(50)	Gives the description of the denomination code
DENOMINATION_VALUE	VARCHAR2(50)	Gives the value of denomination code in particular currency
TYPE	VARCHAR2(50)	Indicates the type of the denomination code (n- note, c- coin
SEQNO	NUMBER	Indicates the sequence number as per the denomination value priority

2.26. FBTB_CHECK_DETAILS

Description -

The tables gives the details of the check of a customer

Primary Key and Foreign Keys -

Primary Key	BRANCH,ACCOUNT,CHECK_NO
--------------------	-------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH	VARCHAR2(3)	Indicates the branch code in which customer account belongs
ACCOUNT	VARCHAR2(50)	Indicates the customer account for which the cheque is issued
CHECK_BOOK_NO	VARCHAR2(20)	Indicates the customer cheque book number
CHECK_NO	VARCHAR2(20)	Indicates the check number that from cheque book number
STATUS	VARCHAR2(50)	Indicates the status of the cheque number (n-not used, u-used, s-stopped, r-rejected , c- cancelled)
STOP_PMT_EFFECTIVEDATE	DATE	Indicates the date from which stop payment for the particular cheque no will be started/ effective
STOP_PMT_EXPIRYDATE	DATE	Indicates the date till what stop payment for the particular cheque number will expire

2.27. FBTB_CIF_SIGNATURE

Description -

This table gives the Details of the signature of a customer

Primary Key and Foreign Keys -

Primary Key	CIF_ID,CIF_SIG_ID,SIG_TYPE,SPECIMEN_NO
--------------------	--

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CIF_ID	VARCHAR2(50)	Indicates the customer identification id
CIF_SIG_ID	VARCHAR2(50)	Indicates the customer signatory id

SPECIMEN_NO	VARCHAR2(20)	Indicates the specimen number for the signature
IMAGEFILENAME	VARCHAR2(255)	Indicates the file name of the signature
SIG_TYPE	VARCHAR2(10)	Indicates the signatory type(p-primary,s-secondary, j-joint)
SIG_TEXT	CLOB	

2.28. FBTB_CUSTOMER

Description -

Table that gives the residencial details of the customer

Primary Key and Foreign Keys -

Primary Key	CUSTOMER_NO
--------------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CUSTOMER_NO	VARCHAR2(50)	Indicates the customer number
SHORT_NAME	VARCHAR2(50)	Indicates the short name for the customer
CUSTOMER_CATEGORY	VARCHAR2(50)	Indicates the customer category(i -individual c - corporate b - bank)
CUSTOMER_NAME1	VARCHAR2(105)	Indicates the customer name
ADDRESS_LINE1	VARCHAR2(105)	Indicates the first line of the address of the customer
ADDRESS_LINE2	VARCHAR2(105)	Indicates the second line of the address of the customer
ADDRESS_LINE3	VARCHAR2(105)	Indicates the third line of the address of the customer
ADDRESS_LINE4	VARCHAR2(105)	Indicates the fourth line of the address of the customer
COUNTRY	VARCHAR2(50)	Indicates the country code of the customer of the customer
NATIONALITY	VARCHAR2(50)	Indicates the nationality of the customer
RECORD_STAT	VARCHAR2(50)	This refers to the record status, Open or Closed
FROZEN	VARCHAR2(50)	Indicates if the customer is frozen or not (y , n)
DECEASED	VARCHAR2(50)	Indicates if the customer is deceased or not (y, n)
PROVISIONAL	VARCHAR2(1)	Not used
BRANCH_CODE	VARCHAR2(3)	Indicates the home branch for the customer
BIRTH_DATE	DATE	Indicates the date of birth of the customer
UNIQUE_ID_VALUE	VARCHAR2(30)	Indicates the unique id value of the customer
LANGUAGE	VARCHAR2(3)	Indicates the language code of the customer

2.29. FBTB_CUST_ACCOUNT

Description -

Table that shows the details of a customer account

Primary Key and Foreign Keys -

Primary Key	CUST_AC_NO,BRANCH_CODE
--------------------	------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CUST_AC_NO	VARCHAR2(50)	Indicates the customer account number
BRANCH_CODE	VARCHAR2(50)	Indicates the branch code in which particular account is present
ACCOUNT_CLASS	VARCHAR2(50)	Indicates the account class for the account number
CCY	VARCHAR2(50)	Indicates the currency code
CUST_NO	VARCHAR2(50)	Indicates the customer number (cif id)
ACY_AVL_BAL	VARCHAR2(50)	Indicates the available balance in account currency
ACY_CURR_BAL	VARCHAR2(50)	Indicates the current balance in account currency
AC_DESC	VARCHAR2(105)	Indicates the account description
JOINT_AC_INDICATOR	VARCHAR2(1)	Indicates whether joint account (j-joint,s-secondary,p-primary)
AC_STAT_BLOCK	VARCHAR2(50)	Indicates whether account is blocked flag (y,n)

AC_STAT_DORMANT	VARCHAR2(50)	Indicates whether the account is dormant(y,n)
AC_STAT_FROZEN	VARCHAR2(50)	Indicates whether the account is frozen (y,n)
AC_STAT_NO_DR	VARCHAR2(50)	Indicates whether debits are present (y,n)
AC_STAT_NO_CR	VARCHAR2(50)	Indicates whether credits are present (y,n)
ALT_AC_NO	VARCHAR2(50)	Indicates alternate account number
PROVISIONAL	VARCHAR2(1)	Not used
PROVISIONAL_ACC_NO	VARCHAR2(255)	Indicates the provisional account number
OFF_TXN_AMT	NUMBER	Indicates the transaction amount when the branch is offline
OFFLINE_LIMIT	NUMBER(22,3)	Indicates the offline limit for a transaction

2.30. FBTB_DATES

Description -

This table gives the previous,next working day details in a branch along with the current date

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE
--------------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
PREV_WORKING_DAY	DATE	Indicates the previous working day of the branch
NEXT_WORKING_DAY	DATE	Indicates the next working day of the branch
BRANCH_CODE	VARCHAR2(3)	Indicates the branch code
TODAY	DATE	Indicates the current working date of the branch

2.31. FBTB_FUNCTION_DESCRIPTION

Description -

This table shows which function ID is used for a transaction and where it is present in the menu .. For example 1317 for Multimode Deposit Redemption which is present under term deposit under operations.

Primary Key and Foreign Keys -

Primary Key	FUNCTION_ID,LANG_CODE
Foreign Key	FK01_FBTB_FUNCTION_DESCRIPTION (FUNCTION_ID) REFERS FBTB_FUNC_DEFN(FUNCTIONID)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
LANG_CODE	VARCHAR2(3)	Indicates the language code
FUNCTION_ID	VARCHAR2(8)	Shows the function id
MAIN_MENU	VARCHAR2(135)	Indicates the main menu for the function id
SUB_MENU_1	VARCHAR2(135)	Indicates the first sub menu for the function id
SUB_MENU_2	VARCHAR2(135)	Indicates the second sub menu for the function id
BALLOON_HELP	VARCHAR2(20)	Indicates the help to be shown in tool tip
BRANCH_MODULE	VARCHAR2(2)	Indicates the module code under which the function id is defined
BRANCH_PARENT_TASK	VARCHAR2(8)	Not used
DESCRIPTION	VARCHAR2(150)	Gives the description of the function id
RAD_FUNCTION_ID	VARCHAR2(50)	

2.32. FBTB_FUNCTION_GROUP_DETAIL

Description -

This tables the group to which a function ID belongs

Primary Key and Foreign Keys -

Primary Key	FUNCTION_ID
--------------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
FUNCTION_GROUP	VARCHAR2(8)	
FUNCTION_ID	VARCHAR2(8)	Indicates under which group a function id belongs

2.33. FBTB_FUNC_DEFN

Description -

Table that describes a particular function ID

Primary Key and Foreign Keys -

Primary Key	FUNCTIONID
-------------	------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
FUNCTIONID	VARCHAR2(32)	Indicates the Function ID
HOSTFUNCTION	VARCHAR2(30)	Indicates the Host Function ID
OFFLINESUPPORT	VARCHAR2(5)	Indicates whether the offline Support Available ('Y', 'N')
FUNCTIONDESC	VARCHAR2(70)	Indicates the Description Function ID
NEXT_DATE_TXN_ALLOWED	VARCHAR2(1)	Indicates whether the Next day's Transaction is allowed ('Y', 'N')
REVERSAL_ALLOWED	VARCHAR2(1)	Indicates whether Reversal is Allowed ('Y', 'N')
ADVICE_REQD	VARCHAR2(1)	Indicates whether the function id requires a advice ('Y', 'N')
ONLINE_ADVICE_NAME	VARCHAR2(128)	Indicates the Name of the Advice template when Branch is Online
OFFLINE_ADVICE_NAME	VARCHAR2(128)	Indicates the Name of the Advice template when Branch is Offline
AUTH_REQD_FOR_REV	VARCHAR2(1)	Indicates whether Authrisation is Required for Reversal ('Y', 'N')
INPUT_STAGE_SLIP_REQD	VARCHAR2(1)	
INPUT_ONLINE_SLIP_NAME	VARCHAR2(128)	
INPUT_OFFLINE_SLIP_NAME	VARCHAR2(128)	
CONFIRM_REQD	VARCHAR2(1)	
CONFIRM_MSG_CODE	VARCHAR2(35)	
CONFIRM_ERROR_TYPE	VARCHAR2(1)	

2.34. FBTB_GL_CODES

Description -

This table give the details of the GL code

Primary Key and Foreign Keys -

Primary Key	GL_CODE
-------------	---------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
GL_CODE	VARCHAR2(50)	Indicates the gl(general ledger) code
GL_DESC	VARCHAR2(105)	Gives the description of the gl
CATEGORY	VARCHAR2(50)	Indicates the category of the gl(1- asset,2- liability,3- income,4- expense,5- contingent asset,6- contingent liability,7 - memo,8 - position gl,9 - position equivalent gl)
TYPE	VARCHAR2(50)	Indicates the type of the gl (1 - nostro,2 - misc. Debit,3 - misc. Credit,4 - inter branch,5 - cash,6 - normal)

2.35. FBTB_INSTR_PROD

Description -

This table shows the statuts and product for an instrument type

Primary Key and Foreign Keys -

Primary Key	INSTR_TYPE,INSTR_STAT,PROD
-------------	----------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
INSTR_TYPE	VARCHAR2(16)	Indicates the type of the instrument (like bca, dda,bcw etc.)
INSTR_STAT	VARCHAR2(16)	Indicates the status of the instrument(init-initiated, liqd -liquidated , refd -refunded, cncl-cancelled)
PROD	VARCHAR2(4)	Indicates the product code for the instrument

2.36. FBTB_ITEM_DESC

Description -

This table gives the description of an item used in a function

Primary Key and Foreign Keys -

Primary Key	FUNCTION_ID,ITEM_NAME,LANGUAGE_CODE
-------------	-------------------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
FUNCTION_ID	VARCHAR2(30)	Indicates the function id for which the items are enlisted (infra,common)
ITEM_NAME	VARCHAR2(50)	Indicates the name of the item
LANGUAGE_CODE	VARCHAR2(3)	Indicates the language code
ITEM_DESC	VARCHAR2(4000)	Gives the description of the item

2.37. FBTB_JOINT_ACC HOLDER

Description -

This tables gives the details of a joint account holder for an account

Primary Key and Foreign Keys -

Primary Key	CUST_AC_NO,BRANCH,JOINT HOLDER_ID
-------------	-----------------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH	VARCHAR2(50)	Indicates the branch where transaction is goin to take place
CUST_AC_NO	VARCHAR2(255)	Indicates the customer account number
JOINT HOLDER_ID	VARCHAR2(255)	Shows the joint holder id
JOINT HOLDER_TYPE	VARCHAR2(255)	Indicates the join holder type

2.38. FBTB_LABELS

Description -

This give the label description for a label

Primary Key and Foreign Keys -

Primary Key	LABEL_CODE,LANGUAGE_CODE
-------------	--------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
LABEL_CODE	VARCHAR2(255)	Shows the code for a label
LANGUAGE_CODE	VARCHAR2(3)	Shows language code for the label
LABEL_TYPE	VARCHAR2(20)	Indicates the type of the label (field label, button label, etc)
LABEL_DESCRIPTION	VARCHAR2(4000)	Gives the description of the label

2.39. FBTB_LOV_INFO

Description -

This table gives the details of an LOV(LIST OF VALUES)

Primary Key and Foreign Keys -

Primary Key	FUNCTION_ID,LOV_ID
-------------	--------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
FUNCTION_ID	VARCHAR2(8)	Function id where the lov(list of values) is used, for branch function ids the function id is followed with the stage number
LOV_ID	VARCHAR2(100)	Name given to the lov
FIELD_LIST	VARCHAR2(4000)	Fields in the lov
LABEL_LIST	VARCHAR2(4000)	Labels used for the fields in the lov
REDUCTION_LIST	VARCHAR2(4000)	Fields in the lov
LOV_QUERY	VARCHAR2(4000)	Indicates the query to fetch the data in the lov
VISIBLE_LIST	VARCHAR2(4000)	Indicates the visibility of the fields in the lov
DATATYPE_LIST	VARCHAR2(4000)	Indicates the data type of the fields

2.40. FBTB_MENU

Description -

This table give the details of the Function ID

Primary Key and Foreign Keys -

Primary Key	FUNCTION_ID
-------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
MODULE	VARCHAR2(2)	Indicates the module of the function id
FUNCTION_ID	VARCHAR2(8)	Shows the function id
TYPE_STRING	VARCHAR2(4)	Shows the type string for a particular function id
AUTO_AUTH	VARCHAR2(1)	Indicates whether auto authorization is allowed
SESSION_INTERVAL	NUMBER(22)	Shows the interval between sessions
BL_AVAILABLE	VARCHAR2(1)	Not used
UI_NAME	VARCHAR2(8)	Indicates the uixml name to be launched
PROCESS_CODE	VARCHAR2(5)	Gives the process code of the function id. (example : kernel)
MASTER_FUNC_ID	VARCHAR2(8)	Shows the master function id for that particular function id
DESCRIPTION	VARCHAR2(150)	Gives the description of the function id
ROUTING_TYPE	VARCHAR2(1)	Indicates the routing type, x is used for extensible screens
FUNCTION_ORIGIN	VARCHAR2(10)	Indicates the origin of the function
PARENT_ORIGIN	VARCHAR2(10)	Indicates the origin of the parent
PARENT_FUNCTION	VARCHAR2(8)	Shows the parent function id
EOD_FUNCTION	VARCHAR2(1)	Shows whether its an eod function
MULTIBRANCH_ACCESS	VARCHAR2(1)	
CLUSTER_MODIFIED	VARCHAR2(1)	
CUSTOM_MODIFIED	VARCHAR2(1)	

2.41. FBTB_MODULES

Description -

This table shows the module ID and description and indicates if its installed or not

Primary Key and Foreign Keys -

Primary Key	MODULE_ID
-------------	-----------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
MODULE_ID	VARCHAR2(2)	Indicates the module id
MODULE_DESC	VARCHAR2(35)	Gives the description of the module
INSTALLED	VARCHAR2(1)	Indicates whether its installed or not(y-installed)

2.42. FBTB_MSGS

Description -

This table give the details of a message

Primary Key and Foreign Keys -

Primary Key	MSGCODE,LANG
--------------------	--------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
MSGCODE	VARCHAR2(32)	Shows the message code
MSGDESCRIPTION	VARCHAR2(255)	Gives the description of the message code
MSGTYPE	VARCHAR2(1)	Indicates the type of the message
LANG	VARCHAR2(50)	Indicates the language of the message

2.43. FBTB_OVD**Description -**

This table Stores the override details of a Transaction

Primary Key and Foreign Keys -

Primary Key	XREF,SEQ_NO
--------------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
SEQ_NO	NUMBER(2)	Indicates the sequence number of the overrides for a transaction
XREF	VARCHAR2(48)	Indicates the external reference number for a transaction
IB_OVD	VARCHAR2(1)	Indicates whether the inter branch transactions raised override
TXN_AMT	NUMBER(22,3)	Indicates the transaction amount
TXN_OVD	VARCHAR2(1)	Indicates the transaction override
ROLE_OVD	VARCHAR2(1)	Indicates whether the role limit validations raised overrides
MULTITRIPID	VARCHAR2(30)	Indicates the multitrip id
OVD_CODE	VARCHAR2(200)	Indicates the code of override which was raised for a transaction
ERR_PARAM	VARCHAR2(2000)	Shows the error parameters
CHARGE_AMEND	VARCHAR2(1)	Indicates whether the charge was amended during the transaction (y, n)
CHARGE1	NUMBER(22,3)	Indicates the first charge amount field
CHARGE2	NUMBER(22,3)	Indicates the second charge amount field
CHARGE3	NUMBER(22,3)	Indicates the third charge amount field
CHARGE4	NUMBER(22,3)	Indicates the fourth charge amount field
CHARGE5	NUMBER(22,3)	Indicates the fifth charge amount field
XRATE	NUMBER	Indicates the exchange rate during transaction
HOST_OVD	VARCHAR2(1)	Indicates whether host had raised any override(y, n)
ISDEFER	VARCHAR2(1)	Indicates if the stages overrides were deferred(y, n)
BRN_OVDDATE	DATE	Shows the date when branch override arised
DEFAULT_AUTH	VARCHAR2(1)	Indicates if default authorisation was enabled or not during the transaction (y, n)
CHG_OVD	VARCHAR2(1)	Indicates whether the charge can be amended (y, n)
USERLIMIT_OVD	VARCHAR2(1)	Indicate whether the overrides were raised for violation the user limits (y, n)
BRNMULTITRIPFLAG	VARCHAR2(1)	Indicates the branch multitrip flag .(y- multitrip id was attached for the transaction)
CASHHOLD_OVD	VARCHAR2(1)	
CASHDEP_OVD	VARCHAR2(1)	
BRANCHCODE	VARCHAR2(3)	
WARNINGCODE	VARCHAR2(1000)	

WARNINGDESC	VARCHAR2(4000)	
AUTHSTAT	VARCHAR2(1)	
CHECKERID	VARCHAR2(96)	

2.44. FBTB_OVD_HIST

Description -

This table gives the History of the override details

Primary Key and Foreign Keys -

Primary Key	SEQ_NO,XREF
--------------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
SEQ_NO	NUMBER(2)	Indicates the sequence number of a particular transaction
XREF	VARCHAR2(48)	Indicates the external reference number for a transaction
IB_OVD	VARCHAR2(1)	Indicates if ib override is applicable or not
TXN_AMT	NUMBER(22,3)	Shows the amount for which the transaction was carried out
TXN_OVD	VARCHAR2(1)	Indicates if transaction override is applicable or not
ROLE_OVD	VARCHAR2(1)	Indicates if role override is applicable or not
MULTITRIPID	VARCHAR2(30)	Shows the multitrip id
OVD_CODE	VARCHAR2(200)	Indicates the code of override which arised for a transaction
ERR_PARAM	VARCHAR2(2000)	Shows the error parameters
CHARGE_AMEND	VARCHAR2(1)	Indicates if charges can be amended (y, n)
CHARGE1	NUMBER(22,3)	Indicates the first charge amount
CHARGE2	NUMBER(22,3)	Indicates the second charge amount
CHARGE3	NUMBER(22,3)	Indicates the third charge amount
CHARGE4	NUMBER(22,3)	Indicates the fourth charge amount
CHARGE5	NUMBER(22,3)	Indicates the fifth charge amount
XRATE	NUMBER	Indicates the exchange rate during transaction
HOST_OVD	VARCHAR2(1)	Indicates whether host override was raised (y, n)
ISDEFER	VARCHAR2(1)	Indicates if defer is possible(y, n)
BRN_OVDDATE	DATE	Shows the date when in branch override arised
DEFAULT_AUTH	VARCHAR2(1)	Indicates if default authorisation is enabled or not (y, n)
CHG_OVD	VARCHAR2(1)	Indicates whether the charge can be amended (y, n)
USERLIMIT_OVD	VARCHAR2(1)	Indicate whether the user limit overrides were raised (y, n)
BRNMULTITRIPFLAG	VARCHAR2(1)	Indicates the branch multitrip flag .Y if multitriped
BRANCHCODE	VARCHAR2(3)	
WARNINGCODE	VARCHAR2(1000)	
WARNINGDESC	VARCHAR2(4000)	
AUTHSTAT	VARCHAR2(1)	
CHECKERID	VARCHAR2(96)	

2.45. FBTB_PARAMS

Description -

This table Stores the Branch parameters names and values.

Primary Key and Foreign Keys -

Primary Key	PARAM_NAME
--------------------	------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
PARAM_NAME	VARCHAR2(200)	Indicates the parameter name
PARAM_VALUE	VARCHAR2(200)	Indicates the parameter value

2.46. FBTB_PRODUCT

Description -

This table stores the details of a product Maintained

Primary Key and Foreign Keys -

Primary Key	PRODUCT_CODE
-------------	--------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
PRODUCT_CODE	VARCHAR2(50)	Indicates the product code used in a transaction in flexcube
PRODUCT_DESCRIPTION	VARCHAR2(255)	Shows the description of the product
PRODUCT_TYPE	VARCHAR2(50)	Indicates the product type
MODULE	VARCHAR2(50)	Shows the module for the particular product

2.47. FBTB_PROD_ALLOWED

Description -

TEST

Primary Key and Foreign Keys -

Primary Key	USER_ID,PRODUCT_CODE
-------------	----------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
USER_ID	VARCHAR2(50)	Shows user id who has carried out the transaction
PRODUCT_CODE	VARCHAR2(255)	Shows the products allowed for that particular user

2.48. FBTB_RATES

Description -

This table is used to maintain the Exchange Rates of the Currencies for the Branches.

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,CCY1,CCY2,RATE_TYPE
-------------	---------------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CCY1	VARCHAR2(50)	Indicates the first currency code
CCY2	VARCHAR2(50)	Indicates the second currency code
RATE_TYPE	VARCHAR2(50)	Indicates the rate type to be applied for the currencies
MID_RATE	VARCHAR2(50)	Indicates the actual exchange rate for the currencies
BUY_SPREAD	VARCHAR2(50)	Indicates the profit which bank wants to get while buying
SALE_SPREAD	VARCHAR2(50)	Indicates the profit which bank wants to get while selling
BUY_RATE	VARCHAR2(50)	Indicates the rate in which the bank is ready to buy the currency
SALE_RATE	VARCHAR2(50)	Indicates the rate in which the bank is ready to sell the currency
MULT_FACTOR	VARCHAR2(20)	Indicates the multiplication factor.
POWER_FACTOR	VARCHAR2(20)	Indicates the power factor.
RATE_FLAG	VARCHAR2(5)	Flag to indicate the currency conversion rates (i-indirect, d-direct)
BRANCH_CODE	VARCHAR2(10)	Indicates the branch for which the rates are maintained

2.49. FBTB_ROLE_LIMIT

Description -

This table Stores the role limits of the users

Primary Key and Foreign Keys -

Primary Key	ROLE_ID,BRANCH_DRAWER_LIMIT_CCY
-------------	---------------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
ROLE_ID	VARCHAR2(255)	Indicates the role id of the user
BRANCH_DRAWER_LIMIT_CCY	VARCHAR2(15)	Shows the branch drawer limit currency
BRANCH_USER_LIMIT	NUMBER(22)	Indicates the limit for a user in a branch
BRANCH_UPPER_LIMIT	NUMBER(22)	Indicates the maximum limit for branch
BRANCH_LOWER_LIMIT	NUMBER(22)	Indicates the minimum limit for branch
BRANCH_EXCH_RATE_VAR	NUMBER(22)	Indicates the branch exchange rate variance

2.50. FBTB_SIGNATORY

Description -

This table Maps the customer ID with its Signatory ID

Primary Key and Foreign Keys -

Primary Key	CIF_ID,CIF_SIG_ID
--------------------	-------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CIF_ID	VARCHAR2(50)	Indicates the customer identification
CIF_SIG_ID	VARCHAR2(50)	Indicates the signatory id for the customer
CIF_SIG_NAME	VARCHAR2(255)	Indicates the signatory name of the customer
CIF_SIG_TITLE	VARCHAR2(255)	Indicates the signatory title of the customer

2.51. FBTB_SMS_LOG

Description -

This table stores the login details of the user for security management

Primary Key and Foreign Keys -

Primary Key	SEQ_NO
Foreign Key	FK01_FBTB_SMS_LOG (BRANCH_CODE) REFERS FBTM_BRANCH_INFO(BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
SEQ_NO	NUMBER	Indicates the sequence number of the transaction
BRANCH_CODE	VARCHAR2(3)	Indicates the branch code of the user
FUNCTION_ID	VARCHAR2(28)	Shows the function id
DEPT_CODE	VARCHAR2(32)	Shows the department code of the user
USERID	VARCHAR2(2000)	User who is carrying out the transaction
LOGIN_TIME	DATE	Shows the login time of the user
LOGOUT_TIME	DATE	Shows the log out time of the user
LOG_TYPE	VARCHAR2(1)	Shows the log type for the user
DESCRIPTION	VARCHAR2(35)	Gives the description
TERMINALID	VARCHAR2(128)	Indicates the terminal id
STATUS	VARCHAR2(100)	Indicates the status of the transaction
REMARKS	VARCHAR2(2000)	Shows the remarks if any

2.52. FBTB_SMS_LOG_HIST

Description -

This table stores the history of login details of a user for security Management

Primary Key and Foreign Keys -

Primary Key	SEQ_NO
Foreign Key	FK01_FBTB_SMS_LOG_HIST (BRANCH_CODE) REFERS FBTM_BRANCH_INFO(BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
SEQ_NO	NUMBER	Indicates the sequence number of the transaction
BRANCH_CODE	VARCHAR2(3)	Indicates the branch code of the user
FUNCTION_ID	VARCHAR2(28)	Shows the function id
DEPT_CODE	VARCHAR2(32)	Shows the department code of the user
USERID	VARCHAR2(2000)	User who is carrying out the transaction
LOGIN_TIME	DATE	Shows the login time of the user
LOGOUT_TIME	DATE	Shows the log out time of the user
LOG_TYPE	CHAR(1)	Shows the log type for the user
DESCRIPTION	VARCHAR2(35)	Gives the description
TERMINALID	VARCHAR2(128)	Indicates the terminal id
STATUS	VARCHAR2(100)	Indicates the status of the transaction
REMARKS	VARCHAR2(2000)	Shows the remarks if any

2.53. FBTB_SMS_PARAMETERS

Description -

This table is used to maintain the Security management parameters for the Branches

Primary Key and Foreign Keys -

Primary Key	SITE_CODE
--------------------	-----------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
HEAD_OFFICE	VARCHAR2(3)	Indicates the head office branch code
MAX_PWD_LENGTH	NUMBER(2)	Indicates the maximum length of password
MIN_PWD_LENGTH	NUMBER(2)	Indicates the minimum length of password
PWD_EXPIRY_MSG_DAYS	NUMBER(1)	The number of days before password expiry that a user should be intimated.
CONCHAR_PWD_NUM	NUMBER(2)	Not used
DISPLAY_LEGAL_NOTICE	VARCHAR2(1)	Indicates whether to display legal notice
LEGAL_NOTICE	VARCHAR2(3000)	Describes the legal notice in a text format
MIN_PWD_ALPHA_LENGTH	NUMBER(2)	Indicates the minimum alpha characters in password
MIN_PWD_NUMERIC_LENGTH	NUMBER(2)	Indicates the minimum numeric characters in password
MAX_PWD_NUMERIC_LENGTH	NUMBER(2)	Indicates the maximum numeric characters in password
MAX_PWD_ALPHA_LENGTH	NUMBER(2)	Indicates the maximum alpha characters in password
SITE_CODE	VARCHAR2(4)	Indicates the site code used in activation key

2.54. FBTB_TCDENM

Description -

This table is use to maintain the details of the TC Denominations

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,TCDENOM_CODE,TC_SERIAL_NO,TC_SERIES,TILL_ID,ISSUER_CODE,CCY_CODE
Foreign Key	FK01_FBTB_TCDENM (TCDENOM_CODE,ISSUER_CODE,CCY_CODE) REFERS FBTB_TCDENM_DESC(TCDENOM_CODE,ISSUER_CODE,CCY_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CCY_CODE	VARCHAR2(3)	Indicates the Currency Code for the transaction
ISSUER_CODE	VARCHAR2(9)	Indicates the Issuer Code of the TC
RECVD_DATE	DATE	Indicates the Date on which TC has been Recived
ISSUED_DATE	DATE	Indicates the Date on which TC has been Issued

TILL_ID	VARCHAR2(32)	Indicates the Name of the Till / Vault of the Transaction Branch
TC_STATUS	VARCHAR2(1)	Indicates the TC Status (N-Not used,I- Issues,P-Purchased)
TC_SERIES	VARCHAR2(4)	Indicates the Series of the TC
TC_SERIAL_NO	NUMBER	Indicates the Starting Serial Number of TC
TCDENOM_CODE	NUMBER	Indicates the Denomination Code for the TC
BRANCH_CODE	VARCHAR2(3)	Indicates the Branch Code for Which These TC denomination Details is Maintained

2.55. FBTB_TCDENM_DESC

Description -

This table is used to maintain the description of the TC denominations

Primary Key and Foreign Keys -

Primary Key	TCDENOM_CODE,ISSUER_CODE,CCY_CODE
--------------------	-----------------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the branch code for which these tc denomination details is maintained
CCY_CODE	VARCHAR2(3)	Indicates the currency code in which tc denomination details maintained
ISSUER_CODE	VARCHAR2(9)	Shows the issuer code of the tc
TCDENOM_CODE	NUMBER	Shows the denomination code for the tc
TCDENOM_VAL	NUMBER	Shows the value of tc denomination code in particular currency
TCDENOM_DESC	VARCHAR2(60)	Gives the description of tc denomination code

2.56. FBTB_TCDENM_DETAIL

Description -

This table is used to maintain the details of the TC denominations after a transaction

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,XREF,TCDENOM_CODE,CCY_CODE,ISSUER_CODE,TC_SERIES,START_SERIAL_NO,END_SERIAL_NO,TC_STATUS
Foreign Key	FK01_FBTB_TCDENM_DETAIL (TILL_ID,BRANCH_CODE) REFERS FBTB_TILL_MASTER(TILL_ID,BRANCH_CODE) FK03_FBTB_TCDENM_DETAIL (TCDENOM_CODE,ISSUER_CODE,CCY_CODE) REFERS FBTB_TCDENM_DESC (TCDENOM_CODE,ISSUER_CODE,CCY_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
XREF	VARCHAR2(20)	Indicates the External Reference Number for a Transaction
USER_ID	VARCHAR2(12)	Indicates the maker of the transaction
TILL_ID	VARCHAR2(12)	Indicates the Name of the Till / Vault of the Transaction Branch against which Transaction is been processed
ISSUER_CODE	VARCHAR2(9)	Issuing Bank Code of the TC
CCY_CODE	VARCHAR2(3)	Indicates the Currency Code of TC
TCDENOM_CODE	NUMBER	Indicates the Denomination Code for the TC
TC_SERIES	VARCHAR2(4)	Indicates the Series of the TC
START_SERIAL_NO	NUMBER	Indicates the Starting Serial Number of the Issued TC
END_SERIAL_NO	NUMBER	Indicates the Ending Serial Number of the Issued TC
BRANCH_CODE	VARCHAR2(3)	Indicates the Branch Code where transaction occurs

TC_STATUS	VARCHAR2(1)	Indicates the Status of the TC (N- Not Used, I - Issued, P - Puchased)
UPLOAD_STATUS	VARCHAR2(1)	Indicates whether the Transaction is Uploaded

2.57. FBTB_TILL_DETAIL_CCY

Description -

This keeps Complete Track for a Currency along with the Denomination Details to/from Till/Vault for Transactions which Involves Cash Transaction and has the denomination Tracking is switched on.

Primary Key and Foreign Keys -

Primary Key	BRANCHCODE,TILL_ID,CCYCODE,DENOMCODE
Foreign Key	FK01_FBTB_TILL_DETAIL_CCY (TILL_ID,BRANCHCODE) REFERS FBTB_TILL_MASTER(TILL_ID,BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
TILL_ID	VARCHAR2(32)	Indicates the Till/Vault ID
CCYCODE	VARCHAR2(3)	Indicates the Currency of the till/Vault.
DENOMCODE	VARCHAR2(32)	Indicates the Denomination code corresponding to the currency for a till/Vault
DENOMTXT	VARCHAR2(64)	Indicates the Description of the Denominations for a currency
DENOMVAL	NUMBER	Indicates the Value of any particular denomination
DENOMCOUNT	NUMBER	Indicates the Total number of Denominations available for a currency
BRANCHCODE	VARCHAR2(32)	Indicates the Branch code of the till
OPENINGBALANCE	NUMBER	Indicates the opening balance in the till for the Current day
INFLOW	NUMBER	Indicates the Amount by which till is getting incremented
OUTFLOW	NUMBER	Indicates the Amount by which till is getting decremented

2.58. FBTB_TILL_MASTER

Description -

This is a master table that keeps the records of the Till/vault and mapping to a user

Primary Key and Foreign Keys -

Primary Key	TILL_ID,BRANCH_CODE
Foreign Key	FK01_FBTB_TILL_MASTER (BRANCH_CODE) REFERS FBTM_BRANCH_INFO(BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
TILL_ID	VARCHAR2(32)	Indicates the ID of the Till/Vault for a branch
TILL_VLT_IND	VARCHAR2(1)	Indicates whether it is a till or a vault. T - Till, V - Vault
TV_NAME	VARCHAR2(64)	Indicates the name of the till or vault
PARENT_VAULT	VARCHAR2(32)	Indicates the parent vault of the corresponding till
BALANCED_IND	VARCHAR2(1)	Shows if the Till is Balanced for the Day, balanced indicator is N or Y
MAIN_VAULT	VARCHAR2(1)	Indicates if the vault is a main vault
BRANCH_CODE	VARCHAR2(10)	Branch code for the corresponding till or vault
USER_ID	VARCHAR2(32)	Shows the user id that is currently attached to the till/vault.

2.59. FBTB_TILL_TOTALS

Description -

This table is used to store the daywise opening balance, In flow and Out flow to/from till/vault per currency.

Primary Key and Foreign Keys -

Primary Key	TILL_ID,CCYCODE,BRANCHCODE,POSTINGDATE
Foreign Key	FK01_FBTB_TILL_TOTALS (TILL_ID,BRANCHCODE) REFERS FBTB_TILL_MASTER(TILL_ID ,BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
TILL_ID	VARCHAR2(32)	Indicates the ID of the Till/Vault for a branch
CCYCODE	VARCHAR2(3)	Indicates the Currency code for the till/Vault
BRANCHCODE	VARCHAR2(32)	Shows the Branch code of the till/Vault
POSTINGDATE	DATE	Indicates the Date for which till position is recorded.
OPENINGBALANCE	NUMBER(22,3)	Indicates the Opening balance in the till for the day
INFLOW	NUMBER(22,3)	Indicates the Amount by which till is getting incremented
OUTFLOW	NUMBER(22,3)	Indicates the Amount by which till is getting decremented

2.60. FBTB_TILL_TXN_DETAIL

Description -

This table stores the Details of the Transactions which Involves Till/Vault.

Primary Key and Foreign Keys -

Primary Key	BRANCHCODE,TILL_ID,XREF,CCYCODE,DENOMCODE,INFLOW,OUTFLOW
Foreign Key	FK01_FBTB_TILL_TXN_DETAIL (TILL_ID,BRANCHCODE) REFERS FBTB_TILL_MASTER(TILL_ID,BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCHCODE	VARCHAR2(3)	Indicates the Branch code of the till/Vault
TILL_ID	VARCHAR2(32)	Indicates the ID of the Till/Vault for a branch
XREF	VARCHAR2(20)	Indicates External reference number for the transaction.
POSTINGDATE	DATE	Date when the branch transactions are posted
CCYCODE	VARCHAR2(3)	Indicates the Currency code for the till/Vault
DENOMCODE	VARCHAR2(32)	Indicates the Denomination code corresponding to the currency
INFLOW	NUMBER	Indicates the Amount by which till is getting incremented
OUTFLOW	NUMBER	Indicates the Amount by which till is getting decremented

2.61. FBTB_TILL_TXN_DETAIL_HIST

Description -

This table stores the History of all the transactions details which has a cash Transaction

Primary Key and Foreign Keys -

Primary Key	BRANCHCODE,TILL_ID,XREF,CCYCODE,DENOMCODE,INFLOW,OUTFLOW
--------------------	--

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCHCODE	VARCHAR2(3)	Shows the branch code for the corresponding till or vault
TILL_ID	VARCHAR2(32)	Indicates the name of the till/vault for a branch
XREF	VARCHAR2(20)	Indicates the external reference number for a transaction
POSTINGDATE	DATE	
CCYCODE	VARCHAR2(3)	Indicates the currency code for the till/vault
DENOMCODE	VARCHAR2(32)	Shows the denomination code corresponding to the currency
INFLOW	NUMBER	Indicates the amount by which till is getting incremented
OUTFLOW	NUMBER	Indicates the amount by which till is getting decremented

2.62. FBTB_TXNLOG_DETAILS

Description -

This table stores the entire details of a transaction for all stages.

Primary Key and Foreign Keys -

Primary Key	SEQUENCE_NO
Foreign Key	FK02_FBTB_TXNLOG_DETAILS (FUNCTIONID) REFERS FBTB_FUNC_DEFN(FUNCTIONID)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCHCODE	VARCHAR2(30)	Indicates the Branch where the Transaction is done
FUNCTIONID	VARCHAR2(96)	Indicates the function id of the transaction
XREFID	VARCHAR2(192)	Indicates the external reference number of the transaction
USERID	VARCHAR2(96)	Indicates who has Initiated the Transaction
TXNSTAGEID	VARCHAR2(192)	Shows the current Stage of the transaction
TXNSTATUS	VARCHAR2(765)	Indicates the Current Status of the Transaction (COM-Completed, TNK-Tanked, RTK-Tanked Reversed, UTK-Untanked, RUT-Untanked Reverse, ARV-Auto Reverse, IPR-In Progress, FAL-Failed, REV-Reversed, STH-Sent To Host, APP-Authorizer Approved, REJ-Authorizer Rejected, WTS-Waiting To Start, WAA-Waiting To Auto Assign, WMA-Waiting To Assign)
TIMESTAMP	DATE	Indicates the Time stamp when the Transaction is posted
CHECKERID	VARCHAR2(192)	Shows who has authorised the Transaction
ERRORCODE	CLOB	Indicates the Error Code Stored during a transaction
REQXML	CLOB	Indicates the Request XML stored During a transaction
RESPXML	CLOB	Indicates the Response XML stored During a transaction
ONLINESTATUS	VARCHAR2(30)	Indicates whether the Branch is online (ONLINE/OFFLINE)
STAGESTARTDATE	DATE	Indicates the Time stamp when the Stage Executions has started
STAGEENDDATE	DATE	Indicates the Time stamp when the Stage Executions has end
ADVICE	CLOB	Indicates the The details of the Advice XML
ADVICEXML	VARCHAR2(600)	Gives the Advice XML name
STAGESTATUS	VARCHAR2(30)	Indicates the Status of the Stages (COM-Completed, TNK-Tanked, RTK-Tanked Reversed, UTK-Untanked, RUT-Untanked Reverse, ARV-Auto Reverse, IPR-In Progress, FAL-Failed, REV-Reversed, STH-Sent To Host, APP-Authorizer Approved, REJ-Authorizer Rejected, WTS-Waiting To Start, WAA-Waiting To Auto Assign, WMA-Waiting To Assign)
INPUTSLIP	CLOB	
INPUTSLIPXML	VARCHAR2(600)	
FIRSTSTEPDONE	VARCHAR2(1)	
FIRSTSTEPMaker	VARCHAR2(96)	
TOKENNO	NUMBER	
SEQUENCE_NO	NUMBER	
WFSEQNO	NUMBER	

2.63. FBTB_TXNLOG_DETAILS_HIST

Description -

This table stores the history of the details of a transaction for all stages for all transactions

Primary Key and Foreign Keys -

Primary Key	SEQUENCE_NO
--------------------	-------------

Column Descriptions -

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

BRANCHCODE	VARCHAR2(30)	Indicates the branch where the transaction is done
FUNCTIONID	VARCHAR2(96)	Indicates the function id of the transaction
XREFID	VARCHAR2(192)	Indicates the external reference number of the transaction
USERID	VARCHAR2(96)	Indicates who has initiated the transaction
TXNSTAGEID	VARCHAR2(192)	Shows the current stage of the transaction
TXNSTATUS	VARCHAR2(765)	Indicates the current status of the transaction (com-completed, tnk-tanked, rtk-tanked reversed, utk-untanked, rut-untanked reverse, any-auto reverse, ipr-in progress, fal-failed, rev-reversed, sth-sent to host, app-authorizer approved, rej-authorizer rejected, wts-waiting to start, waa-waiting to auto assign, wma-waiting to assign)
TIMESTAMP	DATE	Indicates the time when the transaction is posted
CHECKERID	VARCHAR2(192)	Shows who has authorised the transaction
ERRORCODE	CLOB	Indicates the error code stored during a transaction
REQXML	CLOB	Indicates the request xml stored during a transaction
RESPXML	CLOB	Indicates the response xml stored during a transaction
ONLINESTATUS	VARCHAR2(30)	Indicates the indicates whether the branch is online
STAGESTARTDATE	DATE	Indicates the date when the stage executions has started
STAGEENDDATE	DATE	Indicates the date when the stage executions has end
ADVICE	CLOB	Indicates the the details of the advice xml
ADVICEXML	VARCHAR2(600)	Indicates the advice xml name
STAGESTATUS	VARCHAR2(30)	
FIRSTSTEPDONE	VARCHAR2(1)	
FIRSTSTEPMaker	VARCHAR2(96)	
TOKENNO	NUMBER	
SEQUENCE_NO	NUMBER	
WFSEQNO	NUMBER	

2.64. FBTB_TXNLOG_MASTER

Description -

This table stores the details of all savings related Transactions.

Primary Key and Foreign Keys -

Primary Key	XREFID
Foreign Key	FK01_FBTB_TXNLOG_MASTER (BRANCHCODE) REFERS FBTM_BRANCH_INFO(BRANCH_CODE) FK02_FBTB_TXNLOG_MASTER (FUNCTIONID) REFERS FBTB_FUNC_DEFN(FUNCTIONID)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCHCODE	VARCHAR2(30)	Indicates the Branch where the Transaction is Initiated
POSTINGDATE	DATE	Date when the branch transactions are posted
FUNCTIONID	VARCHAR2(96)	The function id of the transaction
XREFID	VARCHAR2(48)	Indicates External reference number for the transaction.
TXNSTAGEID	VARCHAR2(192)	Indicates the current Stage of the transaction
LOCKED	VARCHAR2(3)	Indicates whether the Transaction Is Locked by a user
LOCKEDBY	VARCHAR2(96)	Specifies the User id who has locked the Transaction
LOCKEDTIME	DATE	Indicates the Time when the Transaction is locked

TXNSTATUS	VARCHAR2(30)	Indicates the Current Status of the Transaction (COM-Completed, TNK-Tanked, RTK-Tanked Reversed, UTK-Untanked, RUT-Untanked Reverse, ARV-Auto Reverse, IPR-In Progress, FAL-Failed, REV-Reversed, STH-Sent To Host, APP-Authorizer Approved, REJ-Authorizer Rejected, WTS-Waiting To Start, WAA-Waiting To Auto Assign, WMA-Waiting To Assign)
STAGESTATUS	VARCHAR2(30)	Indicates the Status of the Stages (COM-Completed, TNK-Tanked, RTK-Tanked Reversed, UTK-Untanked, RUT-Untanked Reverse, ARV-Auto Reverse, IPR-In Progress, FAL-Failed, REV-Reversed, STH-Sent To Host, APP-Authorizer Approved, REJ-Authorizer Rejected, WTS-Waiting To Start, WAA-Waiting To Auto Assign, WMA-Waiting To Assign)
RECONCILED	VARCHAR2(150)	Indicates Whether the Transaction got Reconciled (Y/N)
DATAXML	CLOB	Stores the Request XML During a transaction
ONLINESTATUS	VARCHAR2(30)	Indicates whether the Branch is online (ONLINE/OFFLINE)
ELIGIBLE	VARCHAR2(765)	Indicates the Eligibility of the User (Officer,admin , Teller etc)
ASSIGNEDTO	VARCHAR2(765)	Shows the User to whom the Transaction is assigned
WFINITDATE	DATE	Indicates the Time stamp when the Workflow Transaction Started
WFENDDATE	DATE	Indicates the Time stamp when the Workflow Transaction finished
STAGESTARTDATE	DATE	Indicates the Time stamp when the Stage Executions has started
MAKERID	VARCHAR2(96)	Indicates the User who has Initiated the Transaction
CHECKERID	VARCHAR2(96)	Indicates the User who has authorised the Transaction
CHECKERDATESTAMP	DATE	Indicates the Time when the Transaction is Authorised
TXNACTDET	VARCHAR2(96)	Indicates the Transaction Account Details
TXNAMTDET	VARCHAR2(96)	Indicates the Transaction Amount Details
TXNBRNDET	VARCHAR2(96)	Indicates the Transaction Branch Details
TXNCCYDET	VARCHAR2(96)	Indicates the Transaction Currency Details
TXNSEQNO	NUMBER	
REVERSAL	VARCHAR2(1)	
CHECKERREMARKS	VARCHAR2(255)	
MAKERREMARKS	VARCHAR2(255)	
FIRSTSTEPDONE	VARCHAR2(1)	
FIRSTSTEPMaker	VARCHAR2(96)	
TOKENNO	NUMBER	

2.65. FBTB_TXNLOG_MASTER_HIST

Description -

This table gives the details of a transaction for all stages which have been authorized

Primary Key and Foreign Keys -

Primary Key	XREFID
--------------------	--------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCHCODE	VARCHAR2(30)	Indicates the branch code
POSTINGDATE	DATE	Date when the branch transactions are posted
FUNCTIONID	VARCHAR2(96)	Shows the fuction id of the transaction
XREFID	VARCHAR2(48)	Indicates the external reference number for a transaction
TXNSTAGEID	VARCHAR2(192)	Shows the stage id of the transaction
LOCKED	VARCHAR2(3)	Indicates if the transaction is locked (y or n)
LOCKEDBY	VARCHAR2(96)	Indicates the user who has locked the transaction
LOCKEDTIME	DATE	Indicates when the transaction was locked (y or n)

TXNSTATUS	VARCHAR2(30)	Shows the status of the transaction (com-completed, tnk-tanked, rtk-tank -tanked reversed, utk-untanked, rut-untanked reverse, arv-auto reverse, ipr-in progress, fal-failed, rev-reversed, sth-sent to host, app-authorizer approved, rej-authorizer rejected, wts-waiting to start, waa-waiting to auto assign, wma-waiting to assign)
STAGESTATUS	VARCHAR2(30)	Shows the status of the stages (com-completed, tnk-tanked, rtk-tank ed reversed, utk-untanked, rut-untanked reverse, arv-auto reverse, ipr-in progress, fal-failed, rev-reversed, sth-sent to host, app-authorizer approved, rej-authorizer rejected, wts-waiting to start, waa-waiting to auto assign, wma-waiting to assign)
RECONCILED	VARCHAR2(150)	Indicates whether it is reconciled (y or n)
DATAXML	CLOB	Shows the data xml
ONLINESTATUS	VARCHAR2(30)	Shows the online status
ELIGIBLE	VARCHAR2(765)	Indicates the eligibility of the user
ASSIGNEDTO	VARCHAR2(765)	Indicates to whom the transaction is assigned
WFINTDATE	DATE	Indicates the work flow initiated date
WFENDDATE	DATE	Indicates the work flow ending date
STAGESTARTDATE	DATE	Indicates the stage starting date
MAKERID	VARCHAR2(96)	Indicates the maker of the transaction
CHECKERID	VARCHAR2(96)	Indicates the authorizer of the transaction
CHECKERDATESTAMP	DATE	Indicates the date and time of transaction authorization
TXNACTDET	VARCHAR2(96)	
TXNAMTDET	VARCHAR2(96)	
TXNBRNDET	VARCHAR2(96)	
TXNCCYDET	VARCHAR2(96)	
TXNSEQNO	NUMBER	
REVERSAL	VARCHAR2(1)	
CHECKERREMARKS	VARCHAR2(255)	
MAKERREMARKS	VARCHAR2(255)	
FIRSTSTEPDONE	VARCHAR2(1)	
FIRSTSTEPMAKER	VARCHAR2(96)	
TOKENNO	NUMBER	

2.66. FBTB_USER

Description -

This table gives the details of the User in flexcube.

Primary Key and Foreign Keys -

Primary Key	USERID
--------------------	--------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCHCODE	VARCHAR2(10)	Indicates the branch code of the user
USERID	VARCHAR2(32)	Shows the user id of the user
USERNAME	VARCHAR2(255)	Indicates the username of the user
PASSWORD	VARCHAR2(255)	Indicates the password in encrypted format of the user
USERMENU	CLOB	Indicates the user menu
LANG	VARCHAR2(50)	Indicates the language of the user
LOGINSTATUS	VARCHAR2(1)	Indicates the user is logged in or not
LDAPUSER	VARCHAR2(500)	User id as in ldap
USERTXNLIMIT	VARCHAR2(1)	Shows whether the transaction limit is switched on for the user(y or n)

LIMITCCY	VARCHAR2(3)	Shows the limit currency
MAXTXNAMT	NUMBER(22,3)	Shows the maximum transaction amount for a user
MAXAUTHAMT	NUMBER(22,3)	Shows the maximum amount for a user after which it will ask for authorization
AMOUNT_FORMAT	VARCHAR2(20)	Shows the format of the amount
DATE_FORMAT	VARCHAR2(20)	Shows the date format
SALT	VARCHAR2(32)	
SEQUENCENO	NUMBER	
USER_STATUS	CHAR(1)	
ONLINE_TXN	CHAR(1)	
LAST_ONLINE_LOGIN	DATE	
LAST_OFFLINE_LOGIN	DATE	
MULTIBRANCH_ACCESS	VARCHAR2(1)	
FAILURE_LOGINS	NUMBER	

2.67. FBTB_USER_AUTHORISER

Description -

This table is used to maintain the default authorizers of a user of a branch

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,USER_ID
--------------------	---------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the branch code of the user
USER_ID	VARCHAR2(12)	Indicates the user id of the user
DEF_AUTH_USER_ID	VARCHAR2(12)	Shows the user id of the default authorizer for the user

2.68. FBTB_USER_HOLIDAY

Description -

This table is used to maintain the Holidays for a User.

Primary Key and Foreign Keys -

Primary Key	USER_ID,LEAVE_FROM,LEAVE_TO
--------------------	-----------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the home branch of the user for whom the holidays are maintained
USER_ID	VARCHAR2(12)	Indicates the user for whom the holidays are maintained
LEAVE_FROM	DATE	Indicates the date when the leave for the user starts
LEAVE_TO	DATE	Indicates the date when the leave for the user ends

2.69. FBTB_USER_ROLE

Description -

This table shows the roles of a user

Primary Key and Foreign Keys -

Primary Key	USERID,ROLE_ID,BRANCH_CODE
--------------------	----------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
USERID	VARCHAR2(32)	Indicates the user id of the user
ROLE_ID	VARCHAR2(255)	Shows the role id of the user

BRANCH_CODE	VARCHAR2(3)	Indicates the branch code of the user
-------------	-------------	---------------------------------------

2.70. FBTB_USER_TILLS

Description -

This table is used to maintain the Till for a user for a particular branch

Primary Key and Foreign Keys -

Primary Key	BRANCHCODE,USER_ID,TIL_ID
-------------	---------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCHCODE	VARCHAR2(3)	Indicates the branch code of the user
USER_ID	VARCHAR2(32)	Shows the user id of the user
TIL_ID	VARCHAR2(32)	Indicates the till id of the user

2.71. FBTB_UTILITY_PROVIDER

Description -

This table is used to maintain the details of the customer for a utility provider

Primary Key and Foreign Keys -

Primary Key	CUSTOMER_NO
-------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CUSTOMER_NO	VARCHAR2(50)	Indicates the customer id mapped with the utility provider
SHORT_NAME	VARCHAR2(50)	Shows the short name of the customer
CUSTOMER_CATEGORY	VARCHAR2(50)	Indicates the customer category(i -individual c - corporate b - bank)
CUSTOMER_NAME1	VARCHAR2(50)	Indicates the customer name to be mapped with utility provider
ADDRESS_LINE1	VARCHAR2(255)	Indicates the first address of the customer line
ADDRESS_LINE2	VARCHAR2(255)	Indicates the second address of the customer line
ADDRESS_LINE3	VARCHAR2(255)	Indicates the third address of the customer line
ADDRESS_LINE4	VARCHAR2(255)	Indicates the fourth address of the customer line
COUNTRY	VARCHAR2(50)	Indicates the country of the customer
NATIONALITY	VARCHAR2(50)	Indicates the nationality of the customer
RECORD_STAT	VARCHAR2(50)	
FROZEN	VARCHAR2(50)	Indicates whether the customer account is frozen (y or n)
DECEASED	VARCHAR2(50)	Indicates whether the customer is marked as deceased(y or n)
PROVISIONAL	VARCHAR2(1)	Indicates whether the customer is marked as provisional
UTILITY_PROVIDER_ID	VARCHAR2(35)	Indicates the id of the utility provider

2.72. FBTB_VALUABLES_TYPE

Description -

This table is used to maintain the details of the valuables type for the issuer.

Primary Key and Foreign Keys -

Primary Key	CCY_CODE,ISSUER_CODE,TCDENOM_CODE
-------------	-----------------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CCY_CODE	VARCHAR2(3)	Indicates the currency code of the vaulables
ISSUER_CODE	VARCHAR2(9)	Indicates the code of the issuer of the valuables
TCDENOM_CODE	NUMBER	Indicates the tc denomination code of the valuables
TCDENOM_VAL	NUMBER	Indicates the tc denomination value of the valuables

TCDENOM_DESC	VARCHAR2(60)	Indicates the tc denomination description of the valuables
--------------	--------------	--

2.73. FBTB_WF_DEF_DETAIL

Description -

This table is used to maintain the details of a workflow Definition

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,FUNCTION_GROUP,SEQ_NO,ONLINE_STAT
Foreign Key	FK01_FBTB_WF_DEF_DETAIL (BRANCH_CODE,FUNCTION_GROUP) REFERS FBTB_WF_DEF_MASTER(BRANCH_CODE,FUNCTION_GROUP)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the branch for which the workflow is maintained.
FUNCTION_GROUP	VARCHAR2(8)	
SEQ_NO	NUMBER(2)	Indicates the sequence by which the branch screens should launch
VALIDATION_REQD	VARCHAR2(1)	Indicates whether the transaction requires any validation
STAGE_ID	VARCHAR2(25)	Indicates the name/id of the workflow stages
OVD_HANDLING	VARCHAR2(1)	Indicates the type of override handling for a particular stage(immediate,defer,auto)
ONLINE_STAT	VARCHAR2(1)	Indicates whether the workflow maintenance is done for online or offline

2.74. FBTB_WF_DEF_MASTER

Description -

This master Table is used to maintain the workflow Definition of a Function group

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,FUNCTION_GROUP
--------------------	----------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the branch for which the workflow is maintained
FUNCTION_GROUP	VARCHAR2(8)	Indicates the group of the function ids for which workflow is maintained
MIS_INPUT	VARCHAR2(1)	Flag to indicate whether user can input the mis fields
UDF_INPUT	VARCHAR2(1)	Flag to indicate whether user can input the udf fields
CHG_AMENDABLE	VARCHAR2(1)	Flag to indicate whether user can amend the charges on the screen
EXCH_RATE_AMENDABLE	VARCHAR2(1)	Flag to indicate whether user can amend the exchange rate on the screen
CASH_TXN	VARCHAR2(1)	Flag to indicate whether function group involves the cash check
DENM_REQD	VARCHAR2(1)	Flag to indicate whether function group involves the denomination check
IB_CHECK	VARCHAR2(1)	Flag to indicate whether function group involves the intra branch check
AUTH_LIMIT_CHECK	VARCHAR2(1)	Flag to indicate whether function group goes for authorisation when the limit is exceeded
CHG_AMEND_AUTH	VARCHAR2(1)	Flag to indicate whether function group goes for authorisation when the charge is amended in the screen
EXCH_RATE_AMEND_AUTH	VARCHAR2(1)	Flag to indicate whether function group goes for authorisation when the exchange rate is amended in the screen

AUTH_MODE	VARCHAR2(1)	Flag to indicate whether authorisation is manual or automatic
AUTH_ROLE	VARCHAR2(15)	Flag to indicate which role will be allowed for authorisation
AUTO_AUTH_REQD	VARCHAR2(1)	Flag to indicate whether auto authorisation is required
DEFAULT_AUTH	VARCHAR2(1)	Flag to indicate whether the transaction should go for default authorisation
SIGN_VER_REQD	VARCHAR2(1)	
TWOSTEPROLE	VARCHAR2(15)	

2.75. FBTB_WF_DETAIL

Description -

This table is used to maintain the Details of the workflow Transaction based on Success, Failure or override conditions

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,FUNCTION_GROUP,STAGE_NO,RESPONSE_ID
Foreign Key	FK01_FBTB_WF_DETAIL (BRANCH_CODE,FUNCTION_GROUP,STAGE_NO) REFERS FB TB_WF_MASTER(BRANCH_CODE,FUNCTION_GROUP,STAGE_NO)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the branch for which the workflow is maintained
FUNCTION_GROUP	VARCHAR2(8)	
STAGE_NO	NUMBER(2)	Indicates the current stage number associated with the transaction for a function group
RESPONSE_ID	VARCHAR2(20)	Indicates the host response when the transaction is saved for a function group
NEXT_STAGE_NO	NUMBER(2)	Indicates the next stage number associated with the transaction for a function group
ACTION	VARCHAR2(50)	Indicates the action to be taken for the function group based on host response

2.76. FBTB_WF_MASTER

Description -

This table is used to maintain the Stages for the function Group of a workflow transaction

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,FUNCTION_GROUP,STAGE_NO
Foreign Key	FK01_FBTB_WF_MASTER (BRANCH_CODE,FUNCTION_GROUP) REFERS FBTB_WF_DEF _MASTER(BRANCH_CODE,FUNCTION_GROUP)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the branch for which the workflow is maintained
FUNCTION_GROUP	VARCHAR2(8)	
STAGE_NO	NUMBER(2)	Indicates the current stage number associated with the transaction for a function group
STAGE_ID	VARCHAR2(25)	Indicates the current stage id associated with the transaction for a function group
ONLINE_STAT	VARCHAR2(1)	Indicates the workflow maintenance is done for online or offline

2.77. FBTB_WF_TXN_LIMIT

Description -

This table is used to maintain the workflow Online /offline Transaction Amount limit for a transaction

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,FUNCTION_GROUP,CCY_CODE
--------------------	-------------------------------------

Foreign Key	FK01_FBTB_WF_TXN_LIMIT (BRANCH_CODE,FUNCTION_GROUP) REFERS FBTB_WF_DEF_MASTER(BRANCH_CODE,FUNCTION_GROUP)
--------------------	---

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the branch for which the workflow is maintained
FUNCTION_GROUP	VARCHAR2(8)	
CCY_CODE	VARCHAR2(3)	Indicates the currency code of the function group for which the transaction limit is maintained
AMOUNT	NUMBER(22,3)	Indicates the limit of the transaction amount of the function group (online)
OFFLINE_AMT	NUMBER(22,3)	Indicates the limit of the transaction amount of the function group (offline)

2.78. FBTM_ACC_PRODUCT

Description -

This table is used to maintain the description of an account class/Product

Primary Key and Foreign Keys -

Primary Key	USER_ID,ACCOUNT_CLASS
--------------------	-----------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
ACCOUNT_CLASS	VARCHAR2(6)	Indicates the account class/product code
DESCRIPTION	VARCHAR2(300)	Shows the description of the account class/product
USER_ID	VARCHAR2(100)	Indicates the maker of the transaction

2.79. FBTM_BRANCH

Description -

This table is used to Indicate the EOD status of the Branches

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE
--------------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(3)	Indicates the branch code
BRANCH_NAME	VARCHAR2(105)	Shows the name of the branch
END_OF_INPUT	CHAR(1)	Indicates whether the branch is in end of input

2.80. FBTM_BRANCH_INFO

Description -

This table gives the brief information of the branches with respect to the current posting date, next postingdate, Online status.

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE
--------------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCH_CODE	VARCHAR2(50)	Indicates the Branch Code for which transactions can be initiated
BRANCH_NAME	VARCHAR2(105)	Indicates the Branch Name
BANKCODE	VARCHAR2(50)	Indicates the Bank Code
BANKNAME	VARCHAR2(50)	Indicates the Bank Name
BRANCH_ADDR1	VARCHAR2(105)	Indicates the Branch Address first field

BRANCH_ADDR2	VARCHAR2(105)	Indicates the Branch Address second field
BRANCH_ADDR3	VARCHAR2(105)	Indicates the Branch Address third field
CURRENTPOSTINGDATE	DATE	Indicates the Current posting date of the Branch
NEXTPOSTINGDATE	DATE	Indicates the Next posting date of the Branch
BRANCH_LCY	VARCHAR2(50)	Indicates the Local currency of the branch
UNTANKINGINTERVAL	NUMBER	Indicates the Untanking interval maintained for the Branch
WEEKLYHOLIDAY1	VARCHAR2(7)	Indicates the Weekly holiday first field
WEEKLYHOLIDAY2	VARCHAR2(7)	Indicates the Weekly holiday second field

2.81. FBTM_DEVELOPER_PROJECTS

Description -

This maintenance table give the details of the project

Primary Key and Foreign Keys -

Primary Key	DEVELOPER_CODE,PROJECT_NAME
--------------------	-----------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
DEVELOPER_CODE	VARCHAR2(9)	Indicates the developer code
PROJECT_NAME	VARCHAR2(35)	Indicates the project name
PROJECT_DESC	VARCHAR2(105)	Gives the description of the project
PROJECT_ADDR1	VARCHAR2(100)	Indicates the first line of the address
PROJECT_ADDR2	VARCHAR2(100)	Indicates the second line of the address
PROJECT_ADDR3	VARCHAR2(100)	Indicates the third line of the address
PROJECT_ADDR4	VARCHAR2(100)	Indicates the fourth line of the address
STATUS	VARCHAR2(35)	Indicates the status of the project (ongoing, completed, occupied)

2.82. FBTM_DEV_PROJECT_DETAILS

Description -

This table shows the project name along with the unit holder details

Primary Key and Foreign Keys -

Primary Key	PROJECT_NAME,UNIT_ID
--------------------	----------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
PROJECT_NAME	VARCHAR2(35)	Indicates the project name which is under development
UNIT_ID	VARCHAR2(9)	Shows the unit id of the project under development
UNIT_HOLDER_NAME	VARCHAR2(105)	Shows the unit holder name

2.83. FBTM_LCL_HOLIDAY

Description -

This table is used to maintain the Local Holidays for a branch.

Primary Key and Foreign Keys -

Primary Key	BRANCHCODE,YEAR
--------------------	-----------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
BRANCHCODE	VARCHAR2(3)	Indicates the branch code for which the holidays are maintained
YEAR	NUMBER(4)	Indicates the year for which the holidays are maintained
JAN	VARCHAR2(31)	Lists the working or non working days for the month of january (w-working, h-holiday)

FEB	VARCHAR2(31)	Lists the working or non working days for the month of february (w-working, h-holiday)
MAR	VARCHAR2(31)	Lists the working or non working days for the month of march (w-working, h-holiday)
APR	VARCHAR2(31)	Lists the working or non working days for the month of april (w-working, h-holiday)
MAY	VARCHAR2(31)	Lists the working or non working days for the month of may (w-working, h-holiday)
JUN	VARCHAR2(31)	Lists the working or non working days for the month of june (w-working, h-holiday)
JUL	VARCHAR2(31)	Lists the working or non working days for the month of july (w-working, h-holiday)
AUG	VARCHAR2(31)	Lists the working or non working days for the month of august (w-working, h-holiday)
SEP	VARCHAR2(31)	Lists the working or non working days for the month of september (w-working, h-holiday)
OCT	VARCHAR2(31)	Lists the working or non working days for the month of october (w-working, h-holiday)
NOV	VARCHAR2(31)	Lists the working or non working days for the month of november (w-working, h-holiday)
DEC	VARCHAR2(31)	Lists the working or non working days for the month of december (w-working, h-holiday)
WEEKLYHOLIDAYS	VARCHAR2(7)	Indicates the day in the week which will be marked as holiday (ex: - 1-sunday,7-saturday)

2.84. FBTM_PROCESS_CODES

Description -

This table is used to maintain the process code details

Primary Key and Foreign Keys -

Primary Key	PROCESS_CODE
--------------------	--------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
PROCESS_CODE	VARCHAR2(4)	Shows the process code
PROCESS_DESC	VARCHAR2(200)	Shows the description of the process
PROCESS_NAME	VARCHAR2(255)	Shows the name of the process

2.85. GWTB_BRNTXN_HISTORY

Description -

This table is the history table of GWTB_BRNTXN_LOG table

Primary Key and Foreign Keys -

Primary Key	SEQUENCE_NO
--------------------	-------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
XREF	VARCHAR2(35)	This field represents the FLEXCUBE reference number of the branch transaction which is being performed
ACTIONTYPE	VARCHAR2(35)	This field represents the action which being performed
STEPNO	NUMBER	This field represents the stage of the workflow which is getting executed
RESPSTAT	VARCHAR2(1)	This field indicates the response status (O,S)

CURRSTAT	VARCHAR2(1)	This field indicates the current status of the workflow(R,P,X,)
MSGTYPE	VARCHAR2(10)	This field indicates the message type (200,400,410)
TWOSTEPSPGSTEPNO	NUMBER	
SEQUENCE_NO	NUMBER	

2.86. GWTB_BRNTXN_LOG

Description -

This table contains the information on all the workflow information of branch transactions in FLEXCUBE

Primary Key and Foreign Keys -

Primary Key	XREF,ACTIONTYPE,STEPNO
--------------------	------------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
XREF	VARCHAR2(35)	This field represents the FLEXCUBE reference number of the branch transaction which is being performed
ACTIONTYPE	VARCHAR2(35)	This field represents the action which being performed
STEPNO	NUMBER	This field represents the stage of the workflow which is getting executed
RESPSTAT	VARCHAR2(1)	This field indicates the response status (O,,S)
CURRSTAT	VARCHAR2(1)	This field indicates the current status of the workflow(R,P,X,)
MSGTYPE	VARCHAR2(10)	This field indicates the message type (200,400,410)
TWOSTEPSPGSTEPNO	NUMBER	
SEQUENCE_NO	NUMBER	

2.87. IFTB_BRANCH_UNTANK

Description -

This table Stores the transactions along with the Request and Response XML. Once the Branch comes Online the system picks up the tanked transactions and populates this table.

Primary Key and Foreign Keys -

Primary Key	XREF,ACT_TYPE
Foreign Key	FK01_IFTB_BRANCH_UNTANK (BRN) REFERS STTM_BRANCH(BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
XREF	VARCHAR2(20)	Indicates the External Reference Number of the Transaction
BRNDATETXN	DATE	Indicates the Branch Date on which the Transaction is Tanked
DATAXML	CLOB	Indicates the Request XML Data of the Transaction
RESP_STAT	VARCHAR2(1)	Indicates the system Response Status for the Transaction
RESP_XML	CLOB	Indicates the Response XML of the Transaction
BRN	VARCHAR2(3)	Indicates the Current Branch for the Transaction
ACT_TYPE	VARCHAR2(20)	Indicates the Action Code of the Transaction(SAVEAUTOAUTH/REVERSE/AUTOREVERSE)
ACT_SEQ_NO	NUMBER	Indicates the Sequence Number for the Action Code of a Transaction
METAXML	CLOB	Indicates the Meta XML (Header Tags) of a Transaction

2.88. IFTB_CLEARING_UPLOAD

Description -

This Table is used as a upload table for the Clearing transactions.

Primary Key and Foreign Keys -

Primary Key	SCODE,XREF,ENTRY_NO
--------------------	---------------------

Foreign Key	FK01_IFTB_CLEARING_UPLOAD (PROD) REFERS CSTM_PRODUCT(PRODUCT_CODE) FK02_IFTB_CLEARING_UPLOAD (TXN_BRN) REFERS STTM_BRANCH(BRANCH_CODE) FK03_IFTB_CLEARING_UPLOAD (INSTRCCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK04_IFTB_CLEARING_UPLOAD (ENDPOINT) REFERS STTM_END_POINT(END_POINT) FK05_IFTB_CLEARING_UPLOAD (BENE_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK06_IFTB_CLEARING_UPLOAD (REJ_REASON_CODE) REFERS CSTB_CLG_REJ_REASON(REASON_CODE) FK07_IFTB_CLEARING_UPLOAD (REM_CUST) REFERS STTM_CUSTOMER(CUSTOMER_NUMBER) FK08_IFTB_CLEARING_UPLOAD (BEN_CUST) REFERS STTM_CUSTOMER(CUSTOMER_NUMBER) FK09_IFTB_CLEARING_UPLOAD (ACC_BRANCH) REFERS STTM_BRANCH(BRANCH_CODE) FK10_IFTB_CLEARING_UPLOAD (ACC_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK11_IFTB_CLEARING_UPLOAD (BANK_CODE,BRANCH_CODE) REFERS DETM_CLG_BRN_CODE(BANK_CODE,BRANCH_CODE) FK13_IFTB_CLEARING_UPLOAD (CHG_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK14_IFTB_CLEARING_UPLOAD (CHG_CCY1) REFERS CYTM_CCY_DEFN(CCY_CODE) FK15_IFTB_CLEARING_UPLOAD (CHG_CCY2) REFERS CYTM_CCY_DEFN(CCY_CODE) FK16_IFTB_CLEARING_UPLOAD (CHG_CCY3) REFERS CYTM_CCY_DEFN(CCY_CODE) FK17_IFTB_CLEARING_UPLOAD (CHG_CCY4) REFERS CYTM_CCY_DEFN(CCY_CODE) FK18_IFTB_CLEARING_UPLOAD (TXNCCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK19_IFTB_CLEARING_UPLOAD (DENMCCY1) REFERS CYTM_CCY_DEFN(CCY_CODE) FK20_IFTB_CLEARING_UPLOAD (DENMCCY2) REFERS CYTM_CCY_DEFN(CCY_CODE)
--------------------	---

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
SCODE	VARCHAR2(15)	Indicates the Source of the transaction
XREF	VARCHAR2(16)	Indicates External reference number for the transaction.
PROD	VARCHAR2(4)	Indicates Product Code used in the transaction
TXN_BRN	VARCHAR2(3)	Indicates the branch in which transaction was done
REMACCOUNT	VARCHAR2(20)	Indicates the Remittance Account of the transaction
REMBANK	VARCHAR2(35)	Indicates the Remittance Bank of the transaction
REMBRANCH	VARCHAR2(35)	Indicates the Remittance Branch of the transaction
BENACCOUNT	VARCHAR2(20)	Indicates the Account of the Beneficiary.
BENBANK	VARCHAR2(35)	Indicates the Bank of the Beneficiary.
BENBRANCH	VARCHAR2(35)	Indicates the Branch of the Beneficiary.
INSTRNO	VARCHAR2(16)	Indicates the Instrument Number of the Cheque.
INSTRCCY	VARCHAR2(3)	Indicates the Instrument Currency of the Cheque.
INSTRAMT	NUMBER(22,3)	Indicates the Instrument Amount of the Cheque.
INSTRDATE	DATE	Indicates the Instrument Date of the Cheque.
TXNDATE	DATE	Indicates the Date when the Clearing Transaction was Initiated
VALDATEBNK	DATE	Indicates the Value Date of the Clearing Transaction for the Bank.
VALDATECUST	DATE	Indicates the Value Date of the Clearing Transaction for the Customer.
LATECLG	VARCHAR2(1)	Indicates whether the cheque has to be presented for Late Clearing(Y/N)
ROUTINGNO	VARCHAR2(27)	Indicates the Routing Number of the Clearing
ENDPOINT	VARCHAR2(9)	Indicates the End Point of the Clearing Transaction
SERIALNO	VARCHAR2(16)	Indicates the Serial Number of the Cheque

FCCREF	VARCHAR2(16)	Indicates reference number for the transaction generated by FL EXCUBE.
STATUS	VARCHAR2(4)	Indicates the Status of the Cheque SUCS-Success, REVR-Reversed, ERRR-Error, UNPR-Unprocessed, OVER - Override, REJR - Rejected
ENTRY_NO	NUMBER(9)	Indicates the Entry Number of the Cheque
RECORD_STAT	CHAR(1)	This refers to the record status, Open or Closed
AUTH_STAT	CHAR(1)	Authorization status of the record
ONCE_AUTH	CHAR(1)	Authorised once
MOD_NO	NUMBER(4)	Gives the latest modification number
MAKER_ID	VARCHAR2(12)	Id of the person who created the record
MAKER_DT_STAMP	DATE	Gives the date when the record was created by
CHECKER_ID	VARCHAR2(12)	Authorizer
CHECKER_DT_STAMP	DATE	Authorization date by supervisor
ERROR_CODES	VARCHAR2(1000)	Indicates the Error Codes when the Clearing Transaction Failed
ERROR_PARAMS	VARCHAR2(1000)	Indicates the Error Parameters of the error codes when the Clearing Transaction Failed
PROCESS_ID	NUMBER	Indicates the Process ID of the Clearing Transaction
BENE_CCY	VARCHAR2(3)	Indicates the Beneficiary Currency of the Clearing Transaction
DIN	VARCHAR2(16)	Indicates the document information number.
DIN_DATE	DATE	Indicates the DIN date.
ADJUST_AMT_FLAG	CHAR(1)	Flag to indicate that the upload is for adjustment (Y/N)
OLD_INSTR_AMT	NUMBER(22,3)	Indicates the Old Instrument Number
OVERRIDE_STALE_DAYS	CHAR(1)	Indicates if stale days check has to be made for positive pay file processing.
REJ_PROCD	CHAR(1)	Indicates that rejected transactions have been passed during positive pay file upload.
OVERRIDE_STOP_PAY	CHAR(1)	Indicated if stop payment check has to be made during positive pay file upload. (Y/N)
FILE_ID	VARCHAR2(16)	Indicates the File ID
CASH_LETTER_ID	VARCHAR2(16)	Indicates the Cash Letter Id
BUNDLE_ID	VARCHAR2(16)	Indicates the Bundle Id
REMARKS	VARCHAR2(255)	User may enter remarks about the transaction here. This is a free format text field
REJ_REASON_CODE	VARCHAR2(3)	Indicates the Reason Code when the cheque Got rejected
FORCE_POSTING	CHAR(1)	Indicates if the Cheque is Liquidated by force posting(Y/N)
REJ_ADV_REQD	CHAR(1)	Indicates if the Advice is Required when the cheque got rejected(Y/N)
CONSOL_REF_NO	VARCHAR2(16)	Indicates the Consol Reference Number of the Transaction
REVERSAL_FLAG	VARCHAR2(1)	Indicates the Reversal Flag. This Indicates if the Clearing Transaction was reversed.
UPLOAD_DATE	DATE	Indicates the Upload date of the Transaction
CONSIDER_FOR_REG_CC	VARCHAR2(1)	Indicates if transaction has to be considered for regulation CC(Y/N)
SPL_CHQ_FLG	VARCHAR2(1)	Indicates the Special Cheque.(Y/N)
REM_CUST	VARCHAR2(9)	Indicates the Remittance Customer for a Transaction
REM_DETAILS1	VARCHAR2(105)	Indicates the Remittance Details field 1
REM_DETAILS2	VARCHAR2(105)	Indicates the Remittance Details field 2
REM_DETAILS3	VARCHAR2(105)	Indicates the Remittance Details field 3
BEN_CUST	VARCHAR2(9)	Indicates the Beneficiary Customer
BENE_DETAILS1	VARCHAR2(105)	Indicates the Beneficiary Details field 1
BENE_DETAILS2	VARCHAR2(105)	Indicates the Beneficiary Details field 2

BENE_DETAILS3	VARCHAR2(105)	Indicates the Beneficiary Details field 3
EXCH_RATE	NUMBER(24,12)	Indicates the exchange rate between Cheque currency and Local currency
DIRECTION	VARCHAR2(1)	Indicates the Direction of the Cheque. I - Inward, O-outward
ACC_BRANCH	VARCHAR2(3)	Indicates the Branch of the Remitter's Account
ACC_CCY	VARCHAR2(3)	Indicates the Currency of the Remitter's Account
ACC_CCY_AMT	VARCHAR2(22)	Indicates the Amount with respect to the Account Currency
INSTRNO2	VARCHAR2(16)	Indicates the second Instrument Number
BANK_CODE	VARCHAR2(9)	Indicates the Bank Code in which the Transaction is initiated
BRANCH_CODE	VARCHAR2(9)	Indicates the Branch Code in which the Transaction is initiated
SECTOR_CODE	VARCHAR2(27)	Indicates the Sector Code in which the Transaction is initiated
MODULE_REFERENCE_NO	VARCHAR2(16)	Indicates the Reference Number of the Module.
EVENT_SEQ_NO	NUMBER	Indicates the Event Sequence Number of the transaction
MODULE_CODE	VARCHAR2(2)	Indicates the Module Code of the transaction
CHG_CCY	VARCHAR2(3)	Indicates the Currency for the first charge of the transaction
CHG_AMT	NUMBER	Indicates the Amount for the first charge of the transaction
LCY_CHG_AMT	NUMBER	Indicates the equivalent Amount In Local Currency for the first charge.
CHGCCY_LCY_XRATE	NUMBER	Indicates the Exchange Rate of the Charge Currency with Local Currency for the first charge.
CHG_CCY1	VARCHAR2(3)	Indicates the Currency for the second charge of the transaction
CHG_AMT1	NUMBER	Indicates the Amount for the second charge of the transaction
LCY_CHG_AMT1	NUMBER	Indicates the equivalent Amount In Local Currency for the second charge.
CHGCCY_LCY_XRATE1	NUMBER	Indicates the Exchange Rate of the Charge Currency with Local Currency for the second charge.
CHG_CCY2	VARCHAR2(3)	Indicates the Currency for the third charge of the transaction
CHG_AMT2	NUMBER	Indicates the Amount for the third charge of the transaction
LCY_CHG_AMT2	NUMBER	Indicates the equivalent Amount In Local Currency for the third charge.
CHGCCY_LCY_XRATE2	NUMBER	Indicates the Exchange Rate of the Charge Currency with Local Currency for the third charge.
CHG_CCY3	VARCHAR2(3)	Indicates the Currency for the fourth charge of the transaction
CHG_AMT3	NUMBER	Indicates the Amount for the fourth charge of the transaction
LCY_CHG_AMT3	NUMBER	Indicates the equivalent Amount In Local Currency for the fourth charge.
CHGCCY_LCY_XRATE3	NUMBER	Indicates the Exchange Rate of the Charge Currency with Local Currency for the fourth charge.
CHG_CCY4	VARCHAR2(3)	Indicates the Currency for the fifth charge of the transaction
CHG_AMT4	NUMBER	Indicates the Amount for the fifth charge of the transaction
LCY_CHG_AMT4	NUMBER	Indicates the equivalent Amount In Local Currency for the fifth charge.
CHGCCY_LCY_XRATE4	NUMBER	Indicates the Exchange Rate of the Charge Currency with Local Currency for the fifth charge.
TCYTOTCHGAMT	NUMBER	Indicates the Total Charge amount in Transaction Currency
ACYTOTCHGAMT	NUMBER	Indicates the Total Charge amount in Account Currency
MODULEDESC	VARCHAR2(105)	Indicates the Module description of the Module used during Transaction
CONTSTAT	VARCHAR2(1)	Indicates the Contract Status. O-open , C-closed
TXNCCY	VARCHAR2(3)	Indicates the Transaction Currency used for the Cheque
BATCHTOTAMT	NUMBER	Indicates the total amount of all transactions in the batch.
ROUTBNKNAM	VARCHAR2(105)	Indicates the Bank Name from which the Cheque will be routed

ROUTBRNNAM	VARCHAR2(105)	Indicates the Branch Name from which the Cheque will be routed
ROUTSECTDISC	VARCHAR2(105)	Indicates the Sector Description from which the Cheque will be routed
DENMCCY1	VARCHAR2(3)	Indicated the currency in which denomination is to be accepted
DENAMT1	NUMBER	Indicated the denomination amount
DENMCCY2	VARCHAR2(3)	Indicated the currency in which denomination is to be accepted
DENAMT2	NUMBER	Indicated the denomination amount
ACCTITLE	VARCHAR2(105)	Indicates the Account Title of the Transaction Account Used
CUSTNAME	VARCHAR2(105)	Indicates the Customer Name of the Transaction Account.
ACTAMT	NUMBER(22,3)	Indicates the Amount available in the Transaction Account
CONSOLIDATED	VARCHAR2(1)	Indicates if charges have to be passed for each transaction or not (Y/N)
FCJ_LIST	VARCHAR2(4000)	Stores the list of error messages
NEGOTIATED_RATE	NUMBER(24,12)	Indicates the Negotiated Rate
NEGOTIATION_REF_NO	VARCHAR2(30)	Indicates the Negotiated Reference Number
PROJECT_NAME	VARCHAR2(35)	Indicates the project name
UNIT_PAYMENT	VARCHAR2(1)	Indicates if it is a Unit Payment (Y/N)
UNIT_ID	VARCHAR2(9)	Indicates the Unit ID
DEPOSIT_SLIP_NO	VARCHAR2(10)	Indicates the Deposit Slip Number
INSTR_TYPE	VARCHAR2(3)	Indicates the Type of the Instrument used. BCG,BCA etc
CHEQUEISSUEDATE	DATE	Indicates the Cheque issue Date
CHG_TRN_REF_NO	VARCHAR2(16)	
WAIVE_REJECT_CHG	VARCHAR2(1)	
BENROUTINGNO	VARCHAR2(27)	

2.89. IFTM_ARC_MAINT

Description -

Maintenance table where accounting and charges are defined for the transaction parameters Transaction Branch,Product,Transaction Currency and Customer/EndPoint/Utility Provider.

Primary Key and Foreign Keys -

Primary Key	COD_BRANCH,COD_PROD_ACC_CLS,COD_CCY,COD_TRANS_TYPE,CUSTOMER_GROUP ,COD_IB_PRODUCT,COD_ACC_CLS_GRP
Foreign Key	FK01_IFTM_ARC_MAINT (COD_OFFSET_TXN_CODE) REFERS STTM_TRN_CODE(TRN_CODE) FK02_IFTM_ARC_MAINT (COD_MAIN_TXN_CODE) REFERS STTM_TRN_CODE(TRN_CODE) FK03_IFTM_ARC_MAINT (COD_CHG_TXN_CODE) REFERS STTM_TRN_CODE(TRN_CODE) FK04_IFTM_ARC_MAINT (COD_CHG_TXN_CODE1) REFERS STTM_TRN_CODE(TRN_CODE) FK05_IFTM_ARC_MAINT (COD_CHG_TXN_CODE2) REFERS STTM_TRN_CODE(TRN_CODE) FK06_IFTM_ARC_MAINT (COD_CHG_TXN_CODE3) REFERS STTM_TRN_CODE(TRN_CODE) FK07_IFTM_ARC_MAINT (COD_CHG_TXN_CODE4) REFERS STTM_TRN_CODE(TRN_CODE) FK08_IFTM_ARC_MAINT (COD_CHG_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK09_IFTM_ARC_MAINT (COD_CHG_CCY1) REFERS CYTM_CCY_DEFN(CCY_CODE) FK10_IFTM_ARC_MAINT (COD_CHG_CCY2) REFERS CYTM_CCY_DEFN(CCY_CODE) FK11_IFTM_ARC_MAINT (COD_CHG_CCY3) REFERS CYTM_CCY_DEFN(CCY_CODE) FK12_IFTM_ARC_MAINT (COD_CHG_CCY4) REFERS CYTM_CCY_DEFN(CCY_CODE) FK13_IFTM_ARC_MAINT (COD_RATE_CODE) REFERS CYTM_RATE_TYPE(CCY_RATE_TYPE) FK14_IFTM_ARC_MAINT (END_POINT) REFERS STTM_END_POINT(END_POINT)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
COD_BRANCH	VARCHAR2(3)	Branch Code based on which ARC look up will happen. It refers to the branch in which transaction is booked.
COD_PROD_ACC_FLAG	CHAR(1)	Product or Account Class flag. P- Product, A- Account Class
COD_PROD_ACC_CLS	VARCHAR2(6)	Product or Account class code based on which ARC look up will happen. It refers to the product that used in the transaction.
COD_CCY	VARCHAR2(3)	Currency based on which ARC look up will happen. It refers to the currency of the main leg of the transaction.
COD_TRANS_TYPE	VARCHAR2(20)	This is the fourth parameter based on which ARC look up will happen. For RT - Customer ID, CG- End Point, DD - Customer ID, UP - Utility Provider ID.
COD_OFFSET_ACC	VARCHAR2(20)	Account Number used in the offset leg.
COD_OFFSET_TXN_CODE	VARCHAR2(3)	Transaction Code for the Offset leg
COD_MAIN_TXN_CODE	VARCHAR2(3)	Transaction Code for the Transaction leg
COD_CHG_TYPE	VARCHAR2(1)	Type of the 1st Charge. F - Fixed, P- Percentage, I - Interest
COD_CHG_AMT	NUMBER(22,3)	Amount of the 1st Charge when charge type in Fixed.
COD_CHG_RATE	NUMBER(14,7)	Rate of the 1st Charge when charge type in percentage.
COD_MIN_CHG	NUMBER(22,3)	Minimum 1st Charge Amount
COD_MAX_CHG	NUMBER(22,3)	Maximum 1st Charge Amount
COD_CHG_GL	VARCHAR2(20)	1st Charge GL that will be credited.
COD_CHG_TXN_CODE	VARCHAR2(3)	Transaction code for the 1st charge.
COD_CHG_NETTING	VARCHAR2(1)	Flag to Indicate whether the 1st Charge should be netted with other charges.(Y / N)
COD_RATE_CODE	VARCHAR2(10)	Rate Code for the 1st Charge
COD_RATE_CODE_TYPE	CHAR(1)	Rate Type of the 1st Charge
COD_BASIS	NUMBER(2)	Basis On which the 1st charge is to be computed. 0 indicates main leg.
MAKER_ID	VARCHAR2(12)	Id of the person who created the record
MAKER_DT_STAMP	DATE	Gives the date when the record was created by
CHECKER_ID	VARCHAR2(12)	Authorizer
CHECKER_DT_STAMP	DATE	Authorization date by supervisor
MOD_NO	NUMBER(4)	Gives the latest modification number
RECORD_STAT	CHAR(1)	This refers to the record status, Open or Closed
AUTH_STAT	CHAR(1)	Authorization status of the record
ONCE_AUTH	CHAR(1)	Authorised once
COD_BASIS1	NUMBER(2)	Basis On which the 2st charge is to be computed. 1 indicates first charge.
COD_CHG_RATE1	NUMBER(14,7)	Rate of the 2st Charge when charge type in percentage.
COD_MIN_CHG1	NUMBER(22,3)	Minimum 2st Charge Amount
COD_MAX_CHG1	NUMBER(22,3)	Maximum 2st Charge Amount
COD_CHG_GL1	VARCHAR2(20)	2st Charge GL that will be credited.
COD_CHG_TXN_CODE1	VARCHAR2(3)	Transaction code for the 2st charge.
COD_BASIS2	NUMBER(2)	Basis On which the Product should be charged for the 3rd charge
COD_CHG_RATE2	NUMBER(14,7)	Rate of the 3rd Charge maintained for a product
COD_MIN_CHG2	NUMBER(22,3)	Minimum 3rd Charge Needed for the Product
COD_MAX_CHG2	NUMBER(22,3)	Maximum 3rd Charge Needed for the Product
COD_CHG_GL2	VARCHAR2(20)	3rd Charge GL maintained for the Product
COD_CHG_TXN_CODE2	VARCHAR2(3)	Transaction code for the 3rd charge maintained for the Product
COD_BASIS3	NUMBER(2)	Basis On which the Product should be charged for the 4th charge
COD_CHG_RATE3	NUMBER(14,7)	Rate of the 4th Charge maintained for a product
COD_MIN_CHG3	NUMBER(22,3)	Minimum 4th Charge Needed for the Product

COD_MAX_CHG3	NUMBER(22,3)	Maximum 4th Charge Needed for the Product
COD_CHG_GL3	VARCHAR2(20)	4th Charge GL maintained for the Product
COD_CHG_TXN_CODE3	VARCHAR2(3)	Transaction code for the 4th charge maintained for the Product
COD_BASIS4	NUMBER(2)	Basis On which the Product should be charged for the 5th charge
COD_CHG_RATE4	NUMBER(14,7)	Rate of the 5th Charge maintained for a product
COD_MIN_CHG4	NUMBER(22,3)	Minimum 5th Charge Needed for the Product
COD_MAX_CHG4	NUMBER(22,3)	Maximum 5th Charge Needed for the Product
COD_CHG_GL4	VARCHAR2(20)	5th Charge GL maintained for the Product
COD_CHG_TXN_CODE4	VARCHAR2(3)	Transaction code for the 5th charge maintained for the Product
COD_TXN_ACCOUNT	VARCHAR2(20)	Account Number used in the transaction leg.
COD_TXN_BRN	VARCHAR2(3)	Branch of Account Number used in the transaction leg.
COD_OFFSET_BRN	VARCHAR2(3)	Branch of Account Number used in the offset leg.
COD_CHG_CCY	VARCHAR2(3)	Currency in which 1st Charge is maintained.
COD_CHG_DESC	VARCHAR2(255)	Description of the 1st Charge.
COD_CHG_TYPE1	VARCHAR2(1)	Type of the 2nd Charge. F - Fixed, P- Percentage, I - Interest.
COD_CHG_CCY1	VARCHAR2(3)	Currency in which 2nd Charge is maintained.
COD_RATE_CODE1	VARCHAR2(10)	Rate Code for the 2nd Charge
COD_RATE_CODE_TYPE1	CHAR(1)	Rate Type of the 2nd Charge
COD_CHG_NETTING1	VARCHAR2(1)	Flag to Indicate whether the 2nd Charge should be netted with other charges.(Y / N)
COD_CHG_AMT1	NUMBER(22,3)	Amount of the 2nd Charge when charge type in Fixed.
COD_CHG_DESC1	VARCHAR2(255)	Description of the 2nd Charge.
COD_CHG_TYPE2	VARCHAR2(1)	Type of the 3rd Charge. F - Fixed, P- Percentage, I - Interest.
COD_CHG_CCY2	VARCHAR2(3)	Currency in which 3rd Charge is maintained.
COD_RATE_CODE2	VARCHAR2(10)	Rate Code for the 3rd Charge
COD_RATE_CODE_TYPE2	CHAR(1)	Rate Type of the 3rd Charge
COD_CHG_NETTING2	VARCHAR2(1)	Flag to Indicate whether the 3rd Charge should be netted with other charges.(Y / N)
COD_CHG_AMT2	NUMBER(22,3)	Amount of the 3rd Charge when charge type in Fixed.
COD_CHG_DESC2	VARCHAR2(255)	Description of the 3rd Charge.
COD_CHG_TYPE3	VARCHAR2(1)	Type of the 4th Charge. F - Fixed, P- Percentage, I - Interest.
COD_CHG_CCY3	VARCHAR2(3)	Currency in which 4th Charge is maintained.
COD_RATE_CODE3	VARCHAR2(10)	Rate Code for the 4th Charge
COD_RATE_CODE_TYPE3	CHAR(1)	Rate Type of the 4th Charge
COD_CHG_NETTING3	VARCHAR2(1)	Flag to Indicate whether the 4th Charge should be netted with other charges.(Y / N)
COD_CHG_AMT3	NUMBER(22,3)	Amount of the 4th Charge when charge type in Fixed.
COD_CHG_DESC3	VARCHAR2(255)	Description of the 4th Charge.
COD_CHG_TYPE4	VARCHAR2(1)	Type of the 5th Charge. F - Fixed, P- Percentage, I - Interest.
COD_CHG_CCY4	VARCHAR2(3)	Currency in which 5th Charge is maintained.
COD_RATE_CODE4	VARCHAR2(10)	Rate Code for the 5th Charge
COD_RATE_CODE_TYPE4	CHAR(1)	Rate Type of the 5th Charge
COD_CHG_NETTING4	VARCHAR2(1)	Flag to Indicate whether the 5th Charge should be netted with other charges.(Y / N)
COD_CHG_AMT4	NUMBER(22,3)	Amount of the 5th Charge when charge type in Fixed.
COD_CHG_DESC4	VARCHAR2(255)	Description of the 5th Charge.
COD_TRANS_DESC	VARCHAR2(100)	Description of the Transaction
COD_MIS_HEAD	VARCHAR2(9)	MIS Head for the mail leg of the transaction
COD_MIS_HEAD1	VARCHAR2(9)	MIS Head for the 1st Charge
COD_MIS_HEAD2	VARCHAR2(9)	MIS Head for the 2nd Charge
COD_MIS_HEAD3	VARCHAR2(9)	MIS Head for the 3rd Charge
COD_MIS_HEAD4	VARCHAR2(9)	MIS Head for the 4th Charge

COD_MIS_HEAD5	VARCHAR2(9)	MIS Head for the 5th Charge
CONSIDER_FOR_REG_CC	VARCHAR2(1)	Indicates if this transaction has to be considered for regulation CC (Y/N)
END_POINT	VARCHAR2(9)	End Point used for Clearing products
BANK_FLOAT_DAYS	NUMBER(5,2)	Float Days available with the Bank
CUST_FLOAT_DAYS	NUMBER(5,2)	Float Days available with the customer
COD_MAIN_LEG	VARCHAR2(1)	Indicated the main leg of the transaction. O - Offset, T - Transaction
DR_ACC	VARCHAR2(3)	Indicated the leg of the transaction that has to be debited.OFS - Offset, TXN - Transaction
CHG_FROM	VARCHAR2(3)	Indicated the leg of the transaction from which charge has to be debited.
GENERATE_TRANSACTION_ADVICE	VARCHAR2(1)	Advice required to be generated during the Transaction.(Y/N)
LARGE_DEP_FLOAT	NUMBER(5,2)	Float Days allowed for a large deposit
NEW_AC_FLOAT	NUMBER(5,2)	Float Days allowed for a new account
SPL_CHQ_FLG	CHAR(1)	Flag to indicate whether the Product has a special cheque (Y/N)
SLAB_TYPE1	VARCHAR2(1)	Flag to Indicate whether it is a Slab or Tier Or neither for Charge 1(S - Slab, T - Tier, N - Neither)
SLAB_VAL11	NUMBER	Value for the Slab or Tier Limit 1 for Charge 1
SLAB_CHG11	NUMBER	Amount 1 for the Slab or Tier for Charge 1
SLAB_VAL12	NUMBER	Value for the Slab or Tier Limit 1 for Charge 2
SLAB_CHG12	NUMBER	Amount 1 for the Slab or Tier for Charge 2
SLAB_VAL13	NUMBER	Value for the Slab or Tier Limit 1 for Charge 3
SLAB_CHG13	NUMBER	Amount 1 for the Slab or Tier for Charge 3
SLAB_VAL14	NUMBER	Value for the Slab or Tier Limit 1 for Charge 4
SLAB_CHG14	NUMBER	Amount 1 for the Slab or Tier for Charge 4
SLAB_VAL15	NUMBER	Value for the Slab or Tier Limit 1 for Charge 5
SLAB_CHG15	NUMBER	Amount 1 for the Slab or Tier for Charge 5
SLAB_TYPE2	VARCHAR2(1)	Flag to Indicate whether it is a Slab or Tier Or neither for Charge 2(S - Slab, T - Tier, N - Neither)
SLAB_VAL21	NUMBER	Value for the Slab or Tier Limit 2 for Charge 1
SLAB_CHG21	NUMBER	Amount 2 for the Slab or Tier for Charge 1
SLAB_VAL22	NUMBER	Value for the Slab or Tier Limit 2 for Charge 2
SLAB_CHG22	NUMBER	Amount 2 for the Slab or Tier for Charge 2
SLAB_VAL23	NUMBER	Value for the Slab or Tier Limit 2 for Charge 3
SLAB_CHG23	NUMBER	Amount 2 for the Slab or Tier for Charge 3
SLAB_VAL24	NUMBER	Value for the Slab or Tier Limit 2 for Charge 4
SLAB_CHG24	NUMBER	Amount 2 for the Slab or Tier for Charge 4
SLAB_VAL25	NUMBER	Value for the Slab or Tier Limit 2 for Charge 5
SLAB_CHG25	NUMBER	Amount 2 for the Slab or Tier for Charge 5
SLAB_TYPE3	VARCHAR2(1)	Flag to Indicate whether it is a Slab or Tier Or neither for Charge 3(S - Slab, T - Tier, N - Neither)
SLAB_VAL31	NUMBER	Value for the Slab or Tier Limit 3 for Charge 1
SLAB_CHG31	NUMBER	Amount 3 for the Slab or Tier for Charge 1
SLAB_VAL32	NUMBER	Value for the Slab or Tier Limit 3 for Charge 2
SLAB_CHG32	NUMBER	Amount 3 for the Slab or Tier for Charge 2
SLAB_VAL33	NUMBER	Value for the Slab or Tier Limit 3 for Charge 3
SLAB_CHG33	NUMBER	Amount 3 for the Slab or Tier for Charge 3
SLAB_VAL34	NUMBER	Value for the Slab or Tier Limit 3 for Charge 4
SLAB_CHG34	NUMBER	Amount 3 for the Slab or Tier for Charge 4
SLAB_VAL35	NUMBER	Value for the Slab or Tier Limit 3 for Charge 5

SLAB_CHG35	NUMBER	Amount 3 for the Slab or Tier for Charge 5
SLAB_TYPE4	VARCHAR2(1)	Flag to Indicate whether it is a Slab or Tier Or neither for Charge 4(S - Slab, T - Tier, N - Neither)
SLAB_VAL41	NUMBER	Value for the Slab or Tier Limit 4 for Charge 1
SLAB_CHG41	NUMBER	Amount 4 for the Slab or Tier for Charge 1
SLAB_VAL42	NUMBER	Value for the Slab or Tier Limit 4 for Charge 2
SLAB_CHG42	NUMBER	Amount 4 for the Slab or Tier for Charge 2
SLAB_VAL43	NUMBER	Value for the Slab or Tier Limit 4 for Charge 3
SLAB_CHG43	NUMBER	Amount 4 for the Slab or Tier for Charge 3
SLAB_VAL44	NUMBER	Value for the Slab or Tier Limit 4 for Charge 4
SLAB_CHG44	NUMBER	Amount 4 for the Slab or Tier for Charge 4
SLAB_VAL45	NUMBER	Value for the Slab or Tier Limit 4 for Charge 5
SLAB_CHG45	NUMBER	Amount 4 for the Slab or Tier for Charge 5
SLAB_TYPE5	VARCHAR2(1)	Flag to Indicate whether it is a Slab or Tier Or neither for Charge 5(S - Slab, T - Tier, N - Neither)
SLAB_VAL51	NUMBER	Value for the Slab or Tier Limit 5 for Charge 1
SLAB_CHG51	NUMBER	Amount 5 for the Slab or Tier for Charge 1
SLAB_VAL52	NUMBER	Value for the Slab or Tier Limit 5 for Charge 2
SLAB_CHG52	NUMBER	Amount 5 for the Slab or Tier for Charge 2
SLAB_VAL53	NUMBER	Value for the Slab or Tier Limit 5 for Charge 3
SLAB_CHG53	NUMBER	Amount 5 for the Slab or Tier for Charge 3
SLAB_VAL54	NUMBER	Value for the Slab or Tier Limit 5 for Charge 4
SLAB_CHG54	NUMBER	Amount 5 for the Slab or Tier for Charge 4
SLAB_VAL55	NUMBER	Value for the Slab or Tier Limit 5 for Charge 5
SLAB_CHG55	NUMBER	Amount 5 for the Slab or Tier for Charge 5
LIQD_PROD_FOR_DD	VARCHAR2(1)	Product used for instrument liquidation
INTEREST_BASIS1	NUMBER	Basis of the Interest Calculation for the 1st charge
INTEREST_BASIS2	NUMBER	Basis of the Interest Calculation for the 2nd charge
INTEREST_BASIS3	NUMBER	Basis of the Interest Calculation for the 3rd charge
INTEREST_BASIS4	NUMBER	Basis of the Interest Calculation for the 4th charge
INTEREST_BASIS5	NUMBER	Basis of the Interest Calculation for the 5th charge
COD_NET_CHARGES	VARCHAR2(1)	Flag to tell whether all the charges will be netted with the main leg. (Y / N)
COD_THEIR_CHGS	VARCHAR2(1)	Indicates if 1st charge is born by sender or reveiver in case of o utbound payment
COD_THEIR_CHGS1	VARCHAR2(1)	Indicates if 2nd charge is born by sender or reveiver in case of outbound payment
COD_THEIR_CHGS2	VARCHAR2(1)	Indicates if 3rd charge is born by sender or reveiver in case of o utbound payment
COD_THEIR_CHGS3	VARCHAR2(1)	Indicates if 4th charge is born by sender or reveiver in case of o utbound payment
COD_THEIR_CHGS4	VARCHAR2(1)	Indicates if 5th charge is born by sender or reveiver in case of o utbound payment
FLOAT_DAYS_BASIS	VARCHAR2(1)	Indicates if clearing date is derived based on calender days or w orking days.C - calender,W- Working
COD_GEN_MT101	VARCHAR2(1)	Indicates if MT 101 message at the end of the Trasaction should be generated or not (Y / N)
PROFIT_REVAL_GL	VARCHAR2(20)	Revaluation Profit GL used for a product when revalauation is requ ired
LOSS_REVAL_GL	VARCHAR2(20)	Revaluation Loss GL used for a product when revalauation is requ ired
CUSTOMER_GROUP	VARCHAR2(20)	Customer Group based on which ARC look up will happen.

RATE_TYPE_INDICATOR	VARCHAR2(1)	Indicator for a rate type
COD_IB_PRODUCT	VARCHAR2(1)	
COD_MAIN_OFFSET_FLAG	VARCHAR2(1)	
COD_ACC_CLS_GRP	VARCHAR2(12)	
COD_CHG_TRACK_PRF	VARCHAR2(1)	
COD_CHG_LIQD_PRF	VARCHAR2(1)	
COD_CHG_TRACK_PRF1	VARCHAR2(1)	
COD_CHG_LIQD_PRF1	VARCHAR2(1)	
COD_CHG_TRACK_PRF2	VARCHAR2(1)	
COD_CHG_LIQD_PRF2	VARCHAR2(1)	
COD_CHG_TRACK_PRF3	VARCHAR2(1)	
COD_CHG_LIQD_PRF3	VARCHAR2(1)	
COD_CHG_TRACK_PRF4	VARCHAR2(1)	
COD_CHG_LIQD_PRF4	VARCHAR2(1)	
CHG_DR_LEG	VARCHAR2(20)	
CHG_DR_LEG_1	VARCHAR2(20)	
CHG_DR_LEG_2	VARCHAR2(20)	
CHG_DR_LEG_3	VARCHAR2(20)	
CHG_DR_LEG_4	VARCHAR2(20)	
ENTITY_NAME	VARCHAR2(60)	
CHARGE_CODE	VARCHAR2(16)	
CHARGE_CODE1	VARCHAR2(16)	
CHARGE_CODE2	VARCHAR2(16)	
CHARGE_CODE3	VARCHAR2(16)	
CHARGE_CODE4	VARCHAR2(16)	
ENTITY_NAME1	VARCHAR2(60)	
ENTITY_NAME2	VARCHAR2(60)	
ENTITY_NAME3	VARCHAR2(60)	
ENTITY_NAME4	VARCHAR2(60)	
CHG_CODE_CHK	VARCHAR2(1)	
CHG_CODE_CHK1	VARCHAR2(1)	
CHG_CODE_CHK2	VARCHAR2(1)	
CHG_CODE_CHK3	VARCHAR2(1)	
CHG_CODE_CHK4	VARCHAR2(1)	

2.90. STTB_BRN_REFRESH_DETAIL

Description -

This table is used to refresh the replication Data

Primary Key and Foreign Keys -

Primary Key	FUNCTION_ID,BRANCH,HOST_PKEY,MOD_NO,BRANCH_TABLE,SEQ_NO
Foreign Key	FK01_STTB_BRN_REFRESH_DETAIL (FUNCTION_ID,BRANCH,HOST_PKEY,MOD_NO) REFERS STTB_BRN_REFRESH_MASTER(FUNCTION_ID,BRANCH,HOST_PKEY,MOD_NO)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
FUNCTION_ID	VARCHAR2(8)	Indicates the function id for the record which needs to be replicated
BRANCH	VARCHAR2(3)	Indicates the branch code for which the replication required
HOST_PKEY	VARCHAR2(50)	Indicates the host primary key for the tables
MOD_NO	NUMBER(3)	

BRANCH_TABLE	VARCHAR2(50)	Indicates the branch table for which replication has to/ had performed
SEQ_NO	NUMBER	Indicates the sequence number for the table for which replication requires
KEY_VALS	VARCHAR2(255)	Indicates the values for key column
DATA_VALS	VARCHAR2(4000)	Indicates the values for data column
OP_VAL	VARCHAR2(1)	Indicates the operational value (i- insert , u- update , d- delete)
STATUS	VARCHAR2(1)	Indicates the status of replication (u- unprocessed , w - work in progress , s- success c-closed , f - failed)
LAST_ERROR	VARCHAR2(4000)	Indicates the last error code during replication
IMAGE_COLUMN	VARCHAR2(30)	Indicates the image column in table
IMAGE_SELECT	VARCHAR2(4000)	Indicates the path for the image

2.91. STTB_REFERRAL_QUEUE_TEMP

Description -

This table is used to store the Referral Queues

Primary Key and Foreign Keys -

Primary Key	BRANCH_CODE,CUST_AC_NO,POSTING_DATE,CONTRACT_REF_NO,EVENT_SEQ_NO
Foreign Key	FK01_STTB_REFERRAL_QUEUE_TEMP (CUST_NO) REFERS STTM_CUSTOMER(CUSTOMER_NO) FK02_STTB_REFERRAL_QUEUE_TEMP (BRANCH_CODE) REFERS STTM_BRANCH(BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
CUST_NO	VARCHAR2(9)	Shows the customer number for a queue
BRANCH_CODE	VARCHAR2(3)	Indicates the branch code
CUST_AC_NO	VARCHAR2(20)	Shows the customer account number for the referral queue
POSTING_DATE	DATE	Shows the date when the transaction was posted
CONTRACT_REF_NO	VARCHAR2(16)	Indicates reference number for the transactions generated by flex cube.
REFERRAL_DESCRIPTION	VARCHAR2(255)	Indicates the description of the referral queue
DR_AMOUNT	NUMBER(22,3)	Indicates the debit amount of the transaction stored in the referral queue
PAY_FLG	VARCHAR2(1)	Not used
UNPAY_FLG	VARCHAR2(1)	Not used
WAIVE_CHARGES	VARCHAR2(1)	Indicates whether charges are waived for the transactions in the queue
REASON	VARCHAR2(255)	Shows the reason for waiving the charges
ENTRIES_STATUS	VARCHAR2(1)	Shows the status of the entries in the referral queues
PROCESSED_FLG	VARCHAR2(1)	Indicates whether the transaction in the queue got processed or not
EVENT_SEQ_NO	NUMBER(4)	Indicates the event sequence number of the transactions
VERSION_NO	NUMBER(4)	Indicates the current version number for a contract
MODULE_CODE	VARCHAR2(2)	Shows the module code for which the transaction is posted in the queue
STATUS	VARCHAR2(1)	Indicates the status of the transactions in the queue

2.92. UPTB_BILL_EXEC_LOG

Description -

This Table is used to Store the Log of the Execution of Bill Payment Instructions.

Primary Key and Foreign Keys -

Primary Key	INSTRUCTION_NO,EXECUTION_DATE
Foreign Key	FK01_UPTB_BILL_EXEC_LOG (MAX_PAY_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK02_UPTB_BILL_EXEC_LOG (DEBIT_BRN,DEBIT_ACC) REFERS STTM_CUST_ACCOUNT(BRANCH_CODE,CUST_AC_NO)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
INSTRUCTION_NO	VARCHAR2(16)	Indicates the system generated reference number that is generated on save
EXECUTION_DATE	DATE	Indicates the start date for the execution of the instruction
PROVIDER_ID	VARCHAR2(35)	Indicates the list of Utility Provider ID's defined in Customer definition
PARAM1_VAL	VARCHAR2(50)	Indicates the Value of the first parameter
PARAM2_VAL	VARCHAR2(50)	Indicates the Value of the second parameter
PARAM3_VAL	VARCHAR2(50)	Indicates the Value of the third parameter
PARAM4_VAL	VARCHAR2(50)	Indicates the Value of the fourth parameter
PARAM5_VAL	VARCHAR2(50)	Indicates the Value of the fifth parameter
PAY_MODE	VARCHAR2(1)	Indicates the utility payment will be (P -'Partial' or F - 'Full')
MAX_PAY_AMOUNT	NUMBER(22,3)	Indicates the partial bill amount or it may act as a ceiling amount for the payment
MAX_PAY_CCY	VARCHAR2(3)	Indicates the currency of payment amount
DEBIT_BRN	VARCHAR2(3)	Indicates the account branch from which payment has to be made
DEBIT_ACC	VARCHAR2(20)	Indicates the account number from which payment has to be made
EXECUTION_RETRY_COUNT	NUMBER(2)	Number of Retries when the Debit Account didn't have Sufficient Funds on the Execution date.
RETRY_MODE	VARCHAR2(1)	Indicates the Mode by which the Execution was retried. (P- 'Collect Partial' or F - 'Collect Full')
ACTUAL_BILL_AMT	NUMBER(22,3)	Indicates the Actual Bill Amount.
STATUS	VARCHAR2(1)	Indicates the Status of the Bill Payment (U-Unprocessed/S-Success/P-Pending/F-Failed)
ACTUAL_BILL_NO	NUMBER	Indicates the Actual Bill Number
ACTUAL_BILL_DATE	DATE	Indicates the Actual Bill Date

2.93. UPTB_BILL_EXEC_LOG_DTL

Description -

This table is used to Store the details of the Log for a Utility payment Instruction

Primary Key and Foreign Keys -

Primary Key	INSTRUCTION_NO,EXECUTION_DATE,RETRY_NUMBER
Foreign Key	FK01_UPTB_BILL_EXEC_LOG_DTL (INSTRUCTION_NO,EXECUTION_DATE) REFERS UPTB_BILL_EXEC_LOG(INSTRUCTION_NO,EXECUTION_DATE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
INSTRUCTION_NO	VARCHAR2(16)	Indicates the system generated reference number that is generated on save
EXECUTION_DATE	DATE	Indicates the start date for the execution of the instruction
RETRY_NUMBER	NUMBER	Indicates the number of retries
PAID_BILL_AMT	NUMBER(22,3)	Indicates the Paid Bill Amount in Total Bill amount
STATUS	VARCHAR2(1)	Indicates the Status of the Bill Payment(S-success/P-Partial/E-Error/F-Failed)

ERROR_CODE	VARCHAR2(1000)	Indicates the Error Code (If any During Execution)
ERROR_PARAM	VARCHAR2(1000)	Indicates the Error Parameter (If any During Execution)
MESSAGE	VARCHAR2(1000)	Indicates the Message

2.94. UPTB_BILL_UPLOAD

Description -

This table is used as upload table for the Bill payment transactions

Primary Key and Foreign Keys -

Primary Key	INSTITUTION_ID,CONSUMER_NO,BILL_DATE
Foreign Key	FK01_UPTB_BILL_UPLOAD (BILL_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
INSTITUTION_ID	VARCHAR2(16)	Indicates the institution id
CONSUMER_NO	VARCHAR2(50)	Indicates the consumer number as per bill
BILL_NO	NUMBER	Indicates the bill number on bill issued from billing institution
BILL_DATE	DATE	Indicates the bill date on bill issued from billing institution
BILL_AMT	NUMBER(22,3)	Indicates the bill amount on bill issued from billing institution
BILL_CCY	VARCHAR2(3)	Indicates the bill currency on bill issued from billing institution
STATUS	VARCHAR2(1)	Indicates the status of the bill (p - processed , u- unprocessed)

2.95. UPTB_PTXN_LOG

Description -

This table is used to store the details of a Utility payment transaction.

Primary Key and Foreign Keys -

Primary Key	COD_REFERENCE_NO
Foreign Key	FK01_UPTB_PTXN_LOG (COD_BRANCH) REFERS STTM_BRANCH(BRANCH_CODE) FK02_UPTB_PTXN_LOG (COD_PRODUCT_CODE) REFERS CSTM_PRODUCT(PRODUCT_CODE) FK03_UPTB_PTXN_LOG (COD_BILL_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK04_UPTB_PTXN_LOG (COD_RATE_CODE) REFERS CYTM_RATE_TYPE(CCY_RATE_TYPE) FK05_UPTB_PTXN_LOG (COD_OFFSET_BRN) REFERS STTM_BRANCH(BRANCH_CODE) FK06_UPTB_PTXN_LOG (COD_ACC_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK07_UPTB_PTXN_LOG (COD_TXN_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK08_UPTB_PTXN_LOG (COD_OFFSET_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK09_UPTB_PTXN_LOG (CONSUMER_NO) REFERS STTM_CUSTOMER(CUSTOMER_NO) FK10_UPTB_PTXN_LOG (ACC_BRN) REFERS STTM_BRANCH(BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
COD_BRANCH	VARCHAR2(3)	Indicates the Branch where the Utility Payment Initiated
COD_PRODUCT_CODE	VARCHAR2(4)	Indicates the Product code against which the Payment is done.
COD_REFERENCE_NO	VARCHAR2(35)	Indicates reference number for the transaction generated by FL EXCUBE.
COD_EXT_REFERENCE_NO	VARCHAR2(35)	Indicates External reference number for the transaction.
COD_BILL_NO	VARCHAR2(35)	Indicates the Bill number of the utility payment Transaction
COD_BILL_ISSUE_DT	DATE	Indicates the Date when the Bill was issued
COD_BILL_AMT	NUMBER(22,3)	Indicates the amount of the Bill.
COD_BILL_CCY	VARCHAR2(3)	Indicates the Currency of the Bill

COD_BILL_CCY_RATE	NUMBER(14,7)	Indicates the Exchange Rate of the Bill Currency with the Local Currency
COD_RATE_CODE	VARCHAR2(10)	Indicates the Exchange Rate Code of the Bill Currency with the Local Currency
COD_RATE_CODE_TYPE	CHAR(1)	Indicates the Rate Code Type of the Bill Currency
COD_INST_ID	VARCHAR2(35)	Indicates the Institution ID
COD_OFFSET_ACC	VARCHAR2(20)	Indicates the Account Number / GL to be used in Offset leg of the transaction
COD_OFFSET_BRN	VARCHAR2(3)	Indicates the branch of the Offset Account
COD_ACCOUNT_NO	VARCHAR2(20)	Indicates the Main account number for the transaction
COD_ACC_CCY	VARCHAR2(3)	Indicates the Currency of the Main account number.
COD_TXN_CCY	VARCHAR2(3)	Indicates the Currency of the Transaction
COD_TXN_CCY_RATE	NUMBER(14,7)	Indicates the Exchange Rate between Transaction Currency and Local Currency
COD_TXN_DATE	DATE	Indicates the Date on which a utility payment transaction was Initiated.
COD_CHG_AMT1	NUMBER(22,3)	Indicates the Amount of the 1st charge for the Transaction.
COD_CHG_CCY1	VARCHAR2(3)	Indicates the Currency of the 1st charge for the Transaction.
COD_CHG_AMT2	NUMBER(22,3)	Indicates the Amount of the 2nd charge for the Transaction.
COD_CHG_CCY2	VARCHAR2(3)	Indicates the Currency of the 2nd charge for the Transaction.
COD_CHG_AMT3	NUMBER(22,3)	Indicates the Amount of the 3rd charge for the Transaction.
COD_CHG_CCY3	VARCHAR2(3)	Indicates the Currency of the 3rd charge for the Transaction.
COD_CHG_AMT4	NUMBER(22,3)	Indicates the Amount of the 4th charge for the Transaction.
COD_CHG_CCY4	VARCHAR2(3)	Indicates the Currency of the 4th charge for the Transaction.
COD_CHG_AMT5	NUMBER(22,3)	Indicates the Amount of the 5th charge for the Transaction.
COD_CHG_CCY5	VARCHAR2(3)	Indicates the Currency of the 5th charge for the Transaction.
COD_PAYMENT_TYPE	CHAR(3)	Indicates the mode of utility payment . Cash, account or cheque
COD_NARRATIVE	VARCHAR2(255)	User may enter remarks about the transaction here. This is a free format text field
COD_CHG_DESC1	VARCHAR2(255)	Indicates the Description of the 1st Charge maintained for the Transaction
COD_CHG_DESC2	VARCHAR2(255)	Indicates the Description of the 2nd Charge maintained for the Transaction
COD_CHG_DESC3	VARCHAR2(255)	Indicates the Description of the 3rd Charge maintained for the Transaction
COD_CHG_DESC4	VARCHAR2(255)	Indicates the Description of the 4th Charge maintained for the Transaction
COD_CHG_DESC5	VARCHAR2(255)	Indicates the Description of the 5th Charge maintained for the Transaction
COD_SERVICEID	VARCHAR2(35)	Indicates the Identification number for a particular service
COD_NET_PAID	NUMBER(22,3)	Indicates the Total amount paid Against the bill.
MAKER_ID	VARCHAR2(12)	Id of the person who created the record
MAKER_DT_STAMP	DATE	Gives the date when the record was created by
CHECKER_ID	VARCHAR2(12)	Authorizer
CHECKER_DT_STAMP	DATE	Authorization date by supervisor
MOD_NO	NUMBER(4)	Gives the latest modification number
RECORD_STAT	CHAR(1)	This refers to the record status, Open or Closed
AUTH_STAT	CHAR(1)	Authorization status of the record
ONCE_AUTH	CHAR(1)	Authorised once
COD_INSTRNO	VARCHAR2(16)	Indicates the sequence Number Used for the Instrument by which it can be identified Uniquely
COD_OFFSET_CCY	VARCHAR2(3)	Indicates the Currency used for the transaction as the Offset leg.

TIME_RECEIVED	DATE	Indicates the Time when the Bill was Received
CONSUMER_NO	VARCHAR2(35)	Indicates the Consumer number for a given Account
TOT_CHG_IN_TCY	NUMBER	Indicates the Total Charge In transaction currency
TOT_CHG_IN_LCY	NUMBER	Indicates the Total Charge In Local currency
TXN_AMT_ACY	NUMBER	Indicates the Transaction Amount In the Account currency
CHG_AMT_ACY1	NUMBER	Indicates the Amount In Account Currency for the 1st Charge
CHG_AMT_ACY2	NUMBER	Indicates the Amount In Account Currency for the 2nd Charge
CHG_AMT_ACY3	NUMBER	Indicates the Amount In Account Currency for the 3rd Charge
CHG_AMT_ACY4	NUMBER	Indicates the Amount In Account Currency for the 4th Charge
CHG_AMT_ACY5	NUMBER	Indicates the Amount In Account Currency for the 5th Charge
CHG_TYPE1	VARCHAR2(1)	Indicates the Type for the 1st Charge
CHG_TYPE2	VARCHAR2(1)	Indicates the Type for the 2nd Charge
CHG_TYPE3	VARCHAR2(1)	Indicates the Type for the 3rd Charge
CHG_TYPE4	VARCHAR2(1)	Indicates the Type for the 4th Charge
CHG_TYPE5	VARCHAR2(1)	Indicates the Type for the 5th Charge
CHG1_WAIVER	VARCHAR2(1)	Indicates the Flag to waive the 1st Charge during the Transaction
CHG2_WAIVER	VARCHAR2(1)	Indicates the Flag to waive the 2nd Charge during the Transaction
CHG3_WAIVER	VARCHAR2(1)	Indicates the Flag to waive the 3rd Charge during the Transaction
CHG4_WAIVER	VARCHAR2(1)	Indicates the Flag to waive the 4th Charge during the Transaction
CHG5_WAIVER	VARCHAR2(1)	Indicates the Flag to waive the 5th Charge during the Transaction
TXN_TANKED	VARCHAR2(1)	Indicates whether the utility payment is Tanked when the Branch was Offline
COD_CHG_GL1	VARCHAR2(9)	Indicates the GL of 1st Charge
COD_TXN_CODE1	VARCHAR2(3)	Indicates the Transaction Code of the 1st Charge
COD_NETTING_IND1	VARCHAR2(1)	Indicates the Netting Indicator Flag of the 1st Charge
COD_MIS_HEAD_1	VARCHAR2(9)	Indicates the MIS head of the 1st Charge
COD_CHG_GL2	VARCHAR2(9)	Indicates the GL of 2nd Charge
COD_TXN_CODE2	VARCHAR2(3)	Indicates the Transaction Code of the 2nd Charge
COD_NETTING_IND2	VARCHAR2(1)	Indicates the Netting Indicator Flag of the 2nd Charge
COD_MIS_HEAD_2	VARCHAR2(9)	Indicates the MIS head of the 2nd Charge
COD_CHG_GL3	VARCHAR2(9)	Indicates the GL of 3rd Charge
COD_TXN_CODE3	VARCHAR2(3)	Indicates the Transaction Code of the 3rd Charge
COD_NETTING_IND3	VARCHAR2(1)	Indicates the Netting Indicator Flag of the 3rd Charge
COD_MIS_HEAD_3	VARCHAR2(9)	Indicates the MIS head of the 3rd Charge
COD_CHG_GL4	VARCHAR2(9)	Indicates the GL of 4th Charge
COD_TXN_CODE4	VARCHAR2(3)	Indicates the Transaction Code of the 4th Charge
COD_NETTING_IND4	VARCHAR2(1)	Indicates the Netting Indicator Flag of the 4th Charge
COD_MIS_HEAD_4	VARCHAR2(9)	Indicates the MIS head of the 4th Charge
COD_CHG_GL5	VARCHAR2(9)	Indicates the GL of 5th Charge
COD_TXN_CODE5	VARCHAR2(3)	Indicates the Transaction Code of the 5th Charge
COD_NETTING_IND5	VARCHAR2(1)	Indicates the Netting Indicator Flag of the 5th Charge
COD_MIS_HEAD_5	VARCHAR2(9)	Indicates the MIS head of the 5th Charge
CHG_IN_LCY_1	NUMBER	Indicates Amount equivalent In Local Currency of the 1st Charge
CHG_IN_LCY_2	NUMBER	Indicates Amount equivalent In Local Currency of the 2nd Charge
CHG_IN_LCY_3	NUMBER	Indicates Amount equivalent In Local Currency of the 3rd Charge
CHG_IN_LCY_4	NUMBER	Indicates Amount equivalent In Local Currency of the 4th Charge
CHG_IN_LCY_5	NUMBER	Indicates Amount equivalent In Local Currency of the 5th Charge
LCY_CHG_EXCH_RATE1	NUMBER(24,12)	Indicates the Exchange Rate between 1st Charge Amount and Local Currency
LCY_CHG_EXCH_RATE2	NUMBER(24,12)	Indicates the Exchange Rate between 2nd Charge Amount and Local Currency

LCY_CHG_EXCH_RATE3	NUMBER(24,12)	Indicates the Exchange Rate between 3rd Charge Amount and Local Currency
LCY_CHG_EXCH_RATE4	NUMBER(24,12)	Indicates the Exchange Rate between 4th Charge Amount and Local Currency
LCY_CHG_EXCH_RATE5	NUMBER(24,12)	Indicates the Exchange Rate between 5th Charge Amount and Local Currency
ACC_BRN	VARCHAR2(3)	Indicates the Branch where the Account Belongs.
DR_ACC	VARCHAR2(3)	Indicates the leg that was debitted. TXN - Transaction, OFS - Offset
LIQN_DATE	DATE	Indicates the Date on which the Bill gets liquidated .
REVR_DATE	DATE	Indicates the Date on which the Bill gets reversed .
NEGOTIATED_RATE	NUMBER(24,12)	Indicates the Special Rate used for this Transaction based on Negotiation
NEGOTIATION_REF_NO	VARCHAR2(30)	Indicates the Reference number generated when Special Rate was used.
CHG_DR_LEG	VARCHAR2(3)	
CHG_DR_LEG_1	VARCHAR2(3)	
CHG_DR_LEG_2	VARCHAR2(3)	
CHG_DR_LEG_3	VARCHAR2(3)	
CHG_DR_LEG_4	VARCHAR2(3)	

2.96. UPTB_TXN_UPLOAD

Description -

This table is used as Upload table for Utility payment transaction.

Primary Key and Foreign Keys -

Primary Key	COD_EXT_REFERENCE_NO
Foreign Key	FK01_UPTB_TXN_UPLOAD (COD_PRODUCT_CODE) REFERS CSTM_PRODUCT(PRODUCT_CODE) FK02_UPTB_TXN_UPLOAD (COD_BILL_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK03_UPTB_TXN_UPLOAD (COD_ACC_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK04_UPTB_TXN_UPLOAD (COD_TXN_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK05_UPTB_TXN_UPLOAD (COD_OFFSET_BRN) REFERS STTM_BRANCH(BRANCH_CODE) FK06_UPTB_TXN_UPLOAD (COD_OFFSET_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK07_UPTB_TXN_UPLOAD (COD_BRANCH) REFERS STTM_BRANCH(BRANCH_CODE) FK08_UPTB_TXN_UPLOAD (ACC_BRN) REFERS STTM_BRANCH(BRANCH_CODE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
COD_EXT_REFERENCE_NO	VARCHAR2(35)	Indicates external reference number for the transaction.
COD_REFERENCE_NO	VARCHAR2(35)	Indicates transaction reference number
COD_PRODUCT_CODE	VARCHAR2(4)	Indicates the product code for transaction
COD_INST_ID	VARCHAR2(35)	Indicates the institution identification
COD_BILL_NO	VARCHAR2(35)	Indicates the bill number
COD_BILL_ISSUE_DT	DATE	Indicates the bill issue date
COD_BILL_AMT	NUMBER(22,3)	Indicates the bill amount
COD_BILL_CCY	VARCHAR2(3)	Indicates the bill currency
COD_ACCOUNT_NO	VARCHAR2(20)	Indicates the account number for the transaction
COD_ACC_CCY	VARCHAR2(3)	Indicates the transaction account currency
CONSUMER_NO	VARCHAR2(35)	Indicates the consumer number reference to utility provider
COD_NET_PAID	NUMBER(22,3)	Indicates the net paid amount for the bill

COD_RATE_CODE	VARCHAR2(10)	Indicates the rate code for the transaction
COD_TXN_CCY	VARCHAR2(3)	Indicates the currency for transaction
COD_OFFSET_ACC	VARCHAR2(20)	Indicates the account number / gl to be used in offset leg of the transaction
COD_OFFSET_BRN	VARCHAR2(3)	Indicates the branch of the offset account
COD_OFFSET_CCY	VARCHAR2(3)	Indicates the currency of the offset account
COD_TXN_DATE	DATE	Indicates the date on which transaction was done
COD_BRANCH	VARCHAR2(3)	Indicates the branch code in which transaction was made.
COD_RATE_CODE_TYPE	CHAR(1)	Indicates the rate code type for transaction
MAKER_ID	VARCHAR2(12)	
MAKER_DT_STAMP	DATE	
CHECKER_ID	VARCHAR2(12)	
CHECKER_DT_STAMP	DATE	
AUTH_STAT	CHAR(1)	
CONT_STAT	CHAR(1)	Not used
MOD_NO	NUMBER(4)	
RECORD_STAT	CHAR(1)	
ONCE_AUTH	CHAR(1)	
ACC_BRN	VARCHAR2(3)	Indicates the account branch
COD_SERVICEID	VARCHAR2(35)	Indicates the service id
COD_NARRATIVE	VARCHAR2(255)	User may enter remarks about the transaction here. This is a free format text field
COD_INSTRNO	VARCHAR2(16)	Indicates the instruction number
TOT_CHG_IN_LCY	NUMBER	Indicates the charge in local currency
TOT_CHG_IN_TCY	NUMBER	Indicates the charge in transaction currency
COD_TXN_CCY_RATE	NUMBER(14,7)	Indicates the transaction currency rate
CUST_ID	VARCHAR2(20)	Indicates the customer identification
ACC_TITLE	VARCHAR2(255)	Indicates the account title
TXN_AMT_ACY	NUMBER	Indicates the currency for transaction amount in transaction
COD_CHG_AMT1	NUMBER(22,3)	Indicates the first charge amount
COD_CHG_CCY1	VARCHAR2(3)	Indicates the currency for first charge amount
COD_CHG_AMT2	NUMBER(22,3)	Indicates the second charge amount
COD_CHG_CCY2	VARCHAR2(3)	Indicates the currency for second charge amount
COD_CHG_AMT3	NUMBER(22,3)	Indicates the third charge amount
COD_CHG_CCY3	VARCHAR2(3)	Indicates the currency for third charge amount
COD_CHG_AMT4	NUMBER(22,3)	Indicates the fourth charge amount
COD_CHG_CCY4	VARCHAR2(3)	Indicates the currency for fourth charge amount
COD_CHG_AMT5	NUMBER(22,3)	Indicates the fifth charge amount
COD_CHG_CCY5	VARCHAR2(3)	Indicates the currency for fifth charge amount
SOURCE_CODE	VARCHAR2(15)	Indicates the source of the transaction
COD_CHG_DESC1	VARCHAR2(255)	Indicates the description for first charge
COD_CHG_DESC2	VARCHAR2(255)	Indicates the description for second charge
COD_CHG_DESC3	VARCHAR2(255)	Indicates the description for third charge
COD_CHG_DESC4	VARCHAR2(255)	Indicates the description for fourth charge
COD_CHG_DESC5	VARCHAR2(255)	Indicates the description for fifth charge
CHG_TYPE1	CHAR(1)	Indicates the type for first charge
CHG_TYPE2	CHAR(1)	Indicates the type for second charge
CHG_TYPE3	CHAR(1)	Indicates the type for third charge
CHG_TYPE4	CHAR(1)	Indicates the type for fourth charge
CHG_TYPE5	CHAR(1)	Indicates the type for fifth charge
CHG1_WAIVER	CHAR(1)	Indicates the waiver flag for first charge
CHG2_WAIVER	CHAR(1)	Indicates the waiver flag for second charge

CHG3_WAIVER	CHAR(1)	Indicates the waiver flag for third charge
CHG4_WAIVER	CHAR(1)	Indicates the waiver flag for fourth charge
CHG5_WAIVER	CHAR(1)	Indicates the waiver flag for fifth charge
NEGOTIATION_REF_NO	VARCHAR2(30)	Indicates the negotiated rate for the transaction
NEGOTIATED_RATE	NUMBER(24,12)	Indicates the negotiation reference number for the transaction

2.97. UPTB_UPLOAD_MASTER

Description -

This table gives the details of the Bills for a reference number

Primary Key and Foreign Keys -

Primary Key	SOURCE_CODE,COD_EXT_REFERENCE_NO
Foreign Key	FK01_UPTB_UPLOAD_MASTER (COD_PRODUCT_CODE) REFERS CSTM_PRODUCT(PRODUCT_CODE) FK02_UPTB_UPLOAD_MASTER (COD_TXN_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK03_UPTB_UPLOAD_MASTER (COD_BILL_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK04_UPTB_UPLOAD_MASTER (COD_BRANCH) REFERS STTM_BRANCH(BRANCH_CODE) FK05_UPTB_UPLOAD_MASTER (COD_ACC_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE) FK06_UPTB_UPLOAD_MASTER (CONSUMER_NO) REFERS STTM_CUSTOMER(CUSTOMER_NO)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
SOURCE_CODE	VARCHAR2(15)	Indicates the source code for the utility payment transaction
COD_EXT_REFERENCE_NO	VARCHAR2(35)	Indicates the external reference number in flexcube
COD_PRODUCT_CODE	VARCHAR2(4)	Indicates the product code for the utility payment transaction
COD_INST_ID	VARCHAR2(11)	Indicates the instrument id for the transaction
COD_TXN_CCY	VARCHAR2(3)	Indicates the transaction currency
COD_BILL_NO	VARCHAR2(35)	Shows the bill number
COD_BILL_ISSUE_DT	DATE	Shows the date when the bill was issued
COD_BILL_AMT	NUMBER(22,3)	Shows the amount of the bill
COD_BILL_CCY	VARCHAR2(3)	Indicates the currency of the bill
COD_ACCOUNT_NO	VARCHAR2(20)	Indicates the account number against which the bill got issued
COD_BRANCH	VARCHAR2(3)	Indicates the branch where the account belongs.
COD_ACC_CCY	VARCHAR2(3)	Indicates the currency of the account
COD_SERVICEID	VARCHAR2(35)	Indicates the service id of the transactions
COD_NARRATIVE	VARCHAR2(255)	User may enter remarks about the transaction here. This is a free format text field
COD_INSTRNO	VARCHAR2(16)	Indicates the instrument number for the transaction
TIME_RECEIVED	DATE	Indicates the time when the bill was received
CONSUMER_NO	VARCHAR2(35)	Indicates the consumer number of the account

2.98. UPTM_BILL_INSTRUCTION

Description -

This table is used to maintain the Bill Instructions for a Utility payment Transaction.

Primary Key and Foreign Keys -

Primary Key	INSTRUCTION_NO
--------------------	----------------

Foreign Key	FK02_UPTM_BILL_INSTRUCTION (PROVIDER_TYPE) REFERS UPTM_UTILITY_PROVIDER_TYPE(UTILITY_PROVIDER_TYPE) FK03_UPTM_BILL_INSTRUCTION (MAX_PAY_CCY) REFERS CYTM_CCY_DEFN(CCY_CODE)
--------------------	--

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
INSTRUCTION_NO	VARCHAR2(16)	Indicates the Instruction Number for Bill payment
CUSTOMER_ID	VARCHAR2(9)	Indicates the Customer Identification Number
PROVIDER_TYPE	VARCHAR2(35)	Indicates the Type Of The Utility Provider
PROVIDER_ID	VARCHAR2(35)	Indicates the list of Utility Provider ID's defined in customer definition
PARAM1_VAL	VARCHAR2(50)	Indicates the first parameter value
PARAM2_VAL	VARCHAR2(50)	Indicates the second parameter value
PARAM3_VAL	VARCHAR2(50)	Indicates the third parameter value
PARAM4_VAL	VARCHAR2(50)	Indicates the fourth parameter value
PARAM5_VAL	VARCHAR2(50)	Indicates the fifth parameter value
PAY_MODE	VARCHAR2(1)	Indicates the UP payment will be (P-'Partial' or F-'Full')
MAX_PAY_AMOUNT	NUMBER(22,3)	Indicates the partial bill amount or it may act as a ceiling amount for the payment
MAX_PAY_CCY	VARCHAR2(3)	Indicates the currency of payment amount
DEBIT_BRN	VARCHAR2(3)	Indicates the account branch from which payment has to be made
DEBIT_ACC	VARCHAR2(20)	Indicates the account number from which payment has to be made
FIRST_EXECUTION_DT	DATE	Indicates the First Execution Date
EXECUTION_FREQ	VARCHAR2(1)	Indicates the Execution Frequency
EXECUTION_RETRY_COUNT	NUMBER(2)	Number of Retries when the Debit Account didn't have Sufficient Funds on the Execution date.
RETRY_MODE	VARCHAR2(1)	Indicates the Mode by which the Excuton was retried. (P- Collect Partial or F -Collect Full)
RECORD_STAT	VARCHAR2(1)	Indicates the record status.Values O=Open,C=Closed
AUTH_STAT	VARCHAR2(1)	Indicates the authorisation status. Values A=Authorised,U=Unauthorise
MOD_NO	NUMBER(4)	Indicates the modification number
MAKER_ID	VARCHAR2(12)	Indicates the maker of the transaction
MAKER_DT_STAMP	DATE	Indicates the date and time of transaction Input
CHECKER_ID	VARCHAR2(12)	Indicates the authorizer of the transaction
CHECKER_DT_STAMP	DATE	Indicates the date and time of transaction Authorization
ONCE_AUTH	VARCHAR2(1)	Indicates whether the record is authorized atleast once
LAST_EXECUTION_DT	DATE	Indicates the last Execution Date
NEXT_EXECUTION_DT	DATE	Indicates the next Execution Date
BRANCH_CODE	VARCHAR2(3)	Indicates the Transaction Branch Code

2.99. UPTM_UTILITY_PROVIDER_PRM

Description -

This table is used to maintain the Utility provider Parameter for Utility Payment Transactions

Primary Key and Foreign Keys -

Primary Key	PROVIDER_TYPE,PROVIDER_ID
Foreign Key	FK01_UPTM_UTILITY_PROVIDER_PRM (PROVIDER_TYPE) REFERS UPTM_UTILITY_PROVIDER_TYPE(UTILITY_PROVIDER_TYPE)

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
PROVIDER_TYPE	VARCHAR2(35)	Indicates the type of the utility provider
PROVIDER_ID	VARCHAR2(35)	Indicates the utility provider identification
FIELD_LABEL1	VARCHAR2(50)	Indicates the field label 1
FIELD_NAME1	VARCHAR2(30)	Indicates the value for the field label 1
FIELD_LABEL2	VARCHAR2(50)	Indicates the field label 2
FIELD_NAME2	VARCHAR2(30)	Indicates the value for the field label 2
FIELD_LABEL3	VARCHAR2(50)	Indicates the field label 3
FIELD_NAME3	VARCHAR2(30)	Indicates the value for the field label 3
FIELD_LABEL4	VARCHAR2(50)	Indicates the field label 4
FIELD_NAME4	VARCHAR2(30)	Indicates the value for the field label 4
FIELD_LABEL5	VARCHAR2(50)	Indicates the field label 5
FIELD_NAME5	VARCHAR2(30)	Indicates the value for the field label 5
RECORD_STAT	VARCHAR2(1)	
AUTH_STAT	VARCHAR2(1)	
MOD_NO	NUMBER(4)	
MAKER_ID	VARCHAR2(12)	
MAKER_DT_STAMP	DATE	
CHECKER_ID	VARCHAR2(12)	
CHECKER_DT_STAMP	DATE	
ONCE_AUTH	VARCHAR2(1)	

2.100. UPTM_UTILITY_PROVIDER_TYPE

Description -

This table is used to maintain the Type of the Utility providers

Primary Key and Foreign Keys -

Primary Key	UTILITY_PROVIDER_TYPE
--------------------	-----------------------

Column Descriptions -

COLUMN	DATA TYPE	DESCRIPTION
UTILITY_PROVIDER_TYPE	VARCHAR2(35)	Indicates the Utility Provider Type
TYPE_DESC	VARCHAR2(105)	Shows the Description of the Utility Provider
RECORD_STAT	VARCHAR2(1)	Indicates the record status. Values O=Open,C=Closed
AUTH_STAT	VARCHAR2(1)	Indicates the authorisation status. Values A=Authorised,U=Un authorised
MOD_NO	NUMBER(4)	Indicates the modification number
MAKER_ID	VARCHAR2(12)	Indicates the maker of the Maintenance
MAKER_DT_STAMP	DATE	Indicates the date and time of Maintenance
CHECKER_ID	VARCHAR2(12)	Indicates the authorizer of the transaction
CHECKER_DT_STAMP	DATE	Indicates the date and time of transaction Authorization
ONCE_AUTH	VARCHAR2(1)	Flag which indicates whether the Utility Provider Type record is authorized atleast once



Data Model - Branch
[September] [2016]

Oracle Financial services Software Limited
Oracle Park
Off western Express Highway
Goregaon(East)
Mumbai,Maharashtra 400 063
India

Worldwide Inquiries:
Phone: +91 22 6718 3000
Fax:+91 22 6718 3001
www.oracle.com/financialservices/

Copyright © [2013], [2016], Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are commercial computer software pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.