# Sybase

## Normal user

### RDB scope SQL

select \* from RDB\_OBJECT\_DBF where M\_CLASS\_NAME in ('mx.statics.SettlementMethod');

select \* from RDB\_OBJECT\_DBF where M\_OBJECT\_ID='CM.243';

select \* from RDB\_CLASS\_DBF

where M\_CLASS\_NAME in (select M\_CLASS\_NAME from RDB\_OBJECT\_DBF where M\_OBJECT\_ID='CM.243');

select M\_CLASS\_NAME,M\_TABLE\_NAME from RDB\_CLASS\_DBF where M\_TABLE\_NAME like '%STL\_METHOD%';

select \* from RDBCNSTR\_DBF where M\_RFD\_TABLE\_NAME='TRN\_CPDF\_DBF' and M\_RFD\_FORMULA='M\_ID';

select 'select '+M\_RFG\_FORMULA+' from '+M\_RFG\_TABLE\_NAME+' where '+M\_RFG\_FORMULA+' = 141468'

from RDBCNSTR\_DBF where M\_RFD\_TABLE\_NAME='TRN\_CPDF\_DBF' and M\_RFD\_FORMULA='M\_ID';

select \* from RDBCNSTR\_KEY\_DBF where M\_TABLE\_NAME like 'RS\_MDRSR%';

### undo migrate users

truncate table MX\_USER\_DBF;

truncate table MX\_GROUP\_DBF;

truncate table MX\_USER\_GROUP\_DBF;

select \* into TRN\_GAG1\_BDF\_BKP from TRN\_GAG1\_DBF;

drop table TRN\_GAG1\_DBF;

select \* into TRN\_GAG1\_DBF from TRN\_USRD\_DBF;

select \* into TRN\_GAG2\_BDF\_BKP from TRN\_GAG2\_DBF;

drop table TRN\_GAG2\_DBF;

select \* into TRN\_GAG2\_DBF from USR\_CFG\_DBF;

### Configuration Template list

select M\_NAME from CFGT\_TMPL\_DBF;

### client indexes

truncate table RDBCSNDX\_DBF;

select \* from RDBCSNDX\_DBF; where M\_TABNAME like 'MPX\_VOL%';

select \* from RDBCSNDX\_DBF where M\_EXPRESSION like 'create unique clustered index%' and M\_TABNAME='MPX\_VOL1';

### RichClient related SQL

select MESSAGE\_TIME\_STAMP,

str\_replace(str\_replace(PATH,'murex.installation.',''),'automaticTransfer','autoTrans'),

STEP, GSTATUS,MX\_BUILD\_ID

from MXODR\_ASSEMBLY\_LOG

where STEP like '%AccountingPosition%'

order by MESSAGE\_ID;

select \* from NON\_IDPT\_DBF where STEP like '%ypolog%';

select \* from NON\_IDPT\_DBF where STEP like '%PositionGen%';

------ workflows initialization all

select (select count(1) from STPFC\_ENTRY\_TABLE) as 'Contract entries', (select count(1) from STPEVT\_ENTRY\_TABLE) as 'Event entries',(select count(1) from STPSI\_ENTRY\_TABLE) as 'Settlement entries', (select count(1) from STPDLV\_ENTRY\_TABLE) as 'Deliverable entries';

truncate table STPFC\_ENTRY\_TABLE;

truncate table STPEVT\_ENTRY\_TABLE;

### consolidation related

#### get date to setup the consolidation date

select \* from POSITION\_SET\_PUBLICATION;

select M\_LABEL, M\_DESC,M\_PCG\_DATE,\* from TRN\_ENTD\_DBF;

select M\_LABEL as foDeskLabel, M\_DESC as foDeskDescription, M\_DATE as foDeskDate

from TRN\_DSKD\_DBF;

select CLASSIFICATION\_KEY\_P, SUB\_CLASSIFICATION\_KEY, TRADE\_NUMBER, M\_TRN\_STATUS from PS\_POS\_EX\_E ps join TRN\_HDR\_DBF tr on ps.TRADE\_NUMBER=tr.M\_NB where CLASSIFICATION\_KEY\_P=20834;

select M\_LABEL,count(\*) from SST\_CONSO\_TMP2 where M\_LABEL in ('Bond','Bond Future','Bond Option','Callable Bond','CDS','CDS Index','Depo','FRA','FX Future','Spot','FX Swap','IR Future','IR Future Option','IRS','Repo BD','SCF','Xccy Swap') group by M\_LABEL;

select typ.M\_LABEL,count(\*) from

TYPOLOGY\_DBF typ join CLASS\_ID\_DBF clas on typ.M\_REFERENCE=clas.M\_TYPO

join CLASSIFICATION\_KEYS\_P\_DBF keys on clas.M\_FIN\_ID=keys.M\_CLASSID

where typ.M\_LABEL in ('Bond','Bond Future','Bond Option','Callable Bond','CDS','CDS Index','Depo','FRA','FX Future','Spot','FX Swap','IR Future','IR Future Option','IRS','Repo BD','SCF','Xccy Swap')

group by typ.M\_LABEL;

#### Francois SQLs

select M\_REF into MYSIMULATION\_PTFREFS\_TMP from TRN\_PFLD\_DBF where M\_LABEL in('CORTO PLAZO');

select M\_TRN\_GTYPE, M\_TRN\_FMLY, M\_TRN\_GRP, M\_TRN\_TYPE,M\_TYPOLOGY, count(\*) from TRN\_HDR\_DBF where M\_SRC\_PFOLIO in (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) group by M\_TRN\_GTYPE, M\_TRN\_FMLY, M\_TRN\_GRP, M\_TRN\_TYPE,M\_TYPOLOGY order by M\_TRN\_GTYPE, M\_TRN\_FMLY, M\_TRN\_GRP, M\_TRN\_TYPE,M\_TYPOLOGY;

select M\_TRN\_GTYPE, M\_TRN\_FMLY, M\_TRN\_GRP, M\_TRN\_TYPE, count(\*) from TRN\_HDR\_DBF where M\_SRC\_PFOLIO in (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) group by M\_TRN\_GTYPE, M\_TRN\_FMLY, M\_TRN\_GRP, M\_TRN\_TYPE order by M\_TRN\_FMLY, M\_TRN\_GRP, M\_TRN\_TYPE;

select PS\_FXOPT\_E.CLASSIFICATION\_KEY\_P, PS\_FXOPT\_E.SUB\_CLASSIFICATION\_KEY into MYSIMULATION\_POS\_TMP from PS\_FXOPT\_E where (PORTFOLIO IN (select M\_REF from MYSIMULATION\_PTFREFS\_TMP));

insert into MYSIMULATION\_POS\_TMP select PS\_POS\_EX\_E.CLASSIFICATION\_KEY\_P, PS\_POS\_EX\_E.SUB\_CLASSIFICATION\_KEY from PS\_POS\_EX\_E where (PORTFOLIO IN (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) );

insert into MYSIMULATION\_POS\_TMP select PS\_RT\_LNMOD\_E.CLASSIFICATION\_KEY\_P, PS\_RT\_LNMOD\_E.SUB\_CLASSIFICATION\_KEY from PS\_RT\_LNMOD\_E where (PORTFOLIO IN (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) );

insert into MYSIMULATION\_POS\_TMP select PS\_SBP\_ADD\_FLOW\_E.CLASSIFICATION\_KEY\_P, PS\_SBP\_ADD\_FLOW\_E.SUB\_CLASSIFICATION\_KEY from PS\_SBP\_ADD\_FLOW\_E where (PORTFOLIO IN (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) );

insert into MYSIMULATION\_POS\_TMP select PS\_SBP\_TRADE\_E.CLASSIFICATION\_KEY\_P, PS\_SBP\_TRADE\_E.SUB\_CLASSIFICATION\_KEY from PS\_SBP\_TRADE\_E where (PORTFOLIO IN (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) );

insert into MYSIMULATION\_POS\_TMP select PS\_SE\_COD\_E.CLASSIFICATION\_KEY\_P, PS\_SE\_COD\_E.SUB\_CLASSIFICATION\_KEY from PS\_SE\_COD\_E where (PORTFOLIO IN (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) );

insert into MYSIMULATION\_POS\_TMP select PS\_SE\_CUD\_E.CLASSIFICATION\_KEY\_P, PS\_SE\_CUD\_E.SUB\_CLASSIFICATION\_KEY from PS\_SE\_CUD\_E where (PORTFOLIO IN (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) );

insert into MYSIMULATION\_POS\_TMP select PS\_TRN\_CASH\_E.CLASSIFICATION\_KEY\_P, PS\_TRN\_CASH\_E.SUB\_CLASSIFICATION\_KEY from PS\_TRN\_CASH\_E where (PORTFOLIO IN (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) );

insert into MYSIMULATION\_POS\_TMP select PS\_TRN\_XF\_E.CLASSIFICATION\_KEY\_P, PS\_TRN\_XF\_E.SUB\_CLASSIFICATION\_KEY from PS\_TRN\_XF\_E where (PORTFOLIO IN (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) );

insert into MYSIMULATION\_POS\_TMP select PS\_FX\_RISK\_E.CLASSIFICATION\_KEY\_P, PS\_FX\_RISK\_E.SUB\_FINKEY\_ID as SUB\_CLASSIFICATION\_KEY from PS\_FX\_RISK\_E where (PORTFOLIO IN (select M\_REF from MYSIMULATION\_PTFREFS\_TMP) );

select distinct CLASSIFICATION\_KEY\_P,SUB\_CLASSIFICATION\_KEY into MYSIMULATION\_BUFFER\_TMP from MYSIMULATION\_POS\_TMP;

select CLASSIFICATION\_KEYS\_P\_DBF.M\_TRN\_GTYPE, MYSIMULATION\_BUFFER\_TMP.CLASSIFICATION\_KEY\_P, MYSIMULATION\_BUFFER\_TMP.SUB\_CLASSIFICATION\_KEY into MYSIMULATION\_MUREXPOS\_TMP from MYSIMULATION\_BUFFER\_TMP, CLASSIFICATION\_KEYS\_P\_DBF where CLASSIFICATION\_KEYS\_P\_DBF.M\_CLASKEYID=MYSIMULATION\_BUFFER\_TMP.CLASSIFICATION\_KEY\_P;

select M\_TRN\_GTYPE, count(\*) from MYSIMULATION\_MUREXPOS\_TMP group by M\_TRN\_GTYPE;

select pos.M\_TRN\_GTYPE,typo.TYPO\_LABEL, count(\*) from MYSIMULATION\_MUREXPOS\_TMP pos join TYPO\_MAP\_DBF typo on pos.M\_TRN\_GTYPE=typo.ID group by pos.M\_TRN\_GTYPE,typo.TYPO\_LABEL;

### DPI\_ID\_DBF

select \* from DPI\_ID\_DBF where M\_LABEL1='SPB';

update DPI\_ID\_DBF set M\_UNIQUE\_ID=10155432 where M\_LABEL1 = 'SPB' and M\_LABEL2 = 'TRN\_NB'; -- current value 10155432

### TRN\_HDR\_DBF

select M\_NB, M\_TRN\_FMLY, M\_TRN\_GRP, M\_TRN\_TYPE from TRN\_HDR\_DBF where M\_CONTRACT=209270;

select max(M\_NB)from TRN\_HDR\_DBF; where M\_TRN\_TYPE='XSW';--10924420

select db\_name(),count(1) from TRN\_HDR\_DBF;

select top 10 M\_CONTRACT,M\_NB from TRN\_HDR\_DBF where M\_TRN\_TYPE='SWLEG' and M\_CONTRACT=209270;

select max(M\_NB) from TRN\_HDR\_DBF where M\_TRN\_TYPE='SWLEG'; --10934067

### VRS\_INFO\_DBF

select \* from VRS\_INFO\_DBF;

### TRN\_DSKD\_DBF

select \* from TRN\_DSKD\_DBF;

### Datamart related queries

select top 10 \* from ACT\_JOB\_DBF order by M\_DATE DESC;

select \* from DYN\_AUDIT\_REP where M\_OUTPUTTBL='COREPL.REP' and M\_TAG\_DATA='BCM';

select top 10 \* from COREPL\_REP where M\_REF\_DATA in (select M\_REF\_DATA from DYN\_AUDIT\_REP where M\_OUTPUTTBL='COREPL.REP' and M\_TAG\_DATA='BCM');

select \* from COREPL\_REP where M\_NB = 4502825;

### BBVA filter tables

select \* from FLT\_MAP\_BANCOMER\_DBF where M\_NB= 4502825;

select count(1) from FLT\_MAP\_BBVA\_DBF;

### UDF infos

select count(\*) from TABLE#DATA#DEALIRD\_DBF;

select u.M\_LABEL as 'Field name', case u.M\_ETYPE when 1 then 'Manual' when 2 then 'List' end 'Field input type',u.M\_ELABEL 'List table', l.M\_STABLE as 'Systemtable', l.M\_UTABLE as 'User defined structure name'

from TABLE#STRUCT#TAB\_UTF\_DBF u

join TABLE#STRUCT#TAB\_UTH\_DBF h on u.M\_HEADER=h.M\_REF

join TABLE#STRUCT#TAB\_LNK\_DBF l on h.M\_LABEL=l.M\_UTABLE

join TABLE#STRUCT#TAB\_LNKI\_DBF li on l.M\_REF=li.M\_REF

group by u.M\_LABEL,l.M\_STABLE, l.M\_UTABLE order by l.M\_STABLE, l.M\_UTABLE, u.M\_LABEL;

### Misc

#### Ariane audit tables

select \* from AUD\_D\_GENERAL\_SETTINGS\_DBF;

select \* from AUD\_I\_GENERAL\_SETTINGS\_DBF;

select \* from AUD\_U\_MDI\_LNK\_SET\_STG\_DBF;

select \* from RS\_BDSET\_SUBH\_DBF;

#### Fix to export group with big Chinese wall

select G.M\_LABEL 'G\_LABEL', G.M\_CTP\_CWT,C.M\_LABEL 'CW\_LABEL'

into GROUP\_CWALL\_MAPPNG\_DBF from TRN\_GRPD\_DBF G join CTP\_CWT\_DBF C on G.M\_CTP\_CWT=C.M\_REFERENCE;

select \* from CTP\_CWT\_DBF;

select M\_CTP\_CWT from TRN\_GRPD\_DBF where M\_LABEL='SUPPORT';

select \* from GROUP\_CWALL\_MAPPNG\_DBF where G\_LABEL= 'SUPPORT';

update TRN\_GRPD\_DBF set M\_CTP\_CWT=0 where M\_LABEL='SUPPORT';

update TRN\_GRPD\_DBF set T1.M\_CTP\_CWT = T2.M\_CTP\_CWT from TRN\_GRPD\_DBF T1 join GROUP\_CWALL\_MAPPNG\_DBF T2 on T1.M\_LABEL = T2.G\_LABEL where T1.M\_LABEL='SUPPORT';

#### information about batch of feeders

select T1.M\_DATE 'exec data', T1.M\_IDJOB 'job id', T1.M\_PID 'mx pid', T3.M\_REFERENCE 'scanner ref',

T4.M\_BAT\_REF 'batch ref',

case T4.M\_STATUS when 0 then 'waiting' when 1 then 'processing' end 'batch status',

T1.M\_BATCH 'batch', T1.M\_OWNER 'usr', T1.M\_GROUP 'group',

T2.M\_STATUS 'sts', T3.M\_NB\_BATCHES'#batches', T3.M\_NB\_ITEMS '#items', T4.M\_ITEMS

from ACT\_JOB\_DBF T1 join ACT\_JOBDAP\_DBF T2 on T1.M\_IDJOB=T2.M\_IDJOB

join BBVA\_CONVERSION\_DEBUG\_DM..SCANNER\_REP T3 on T1.M\_IDJOB=convert(int,T3.M\_EXT\_ID)

join BBVA\_CONVERSION\_DEBUG\_DM..BATCH\_REP T4 on T3.M\_REFERENCE=T4.M\_SCANNER\_ID

where T1.M\_IDJOB=330;

select dyn.M\_IDJOB,dyn.M\_DATEGEN,scn.M\_REFERENCE, scn.M\_NB\_ITEMS,

case when dyn.M\_EXE\_STATUS = 'T' then 'On-going' when dyn.M\_EXE\_STATUS = 'F' then 'Failed' end as STATUS,

count(\*) as REMAINING, ((scn.M\_NB\_ITEMS - count(\*))/scn.M\_NB\_ITEMS) \* 100 as PCT\_COMPLETE

from DYN\_AUDIT\_REP dyn join SCANNER\_REP scn on convert(char,dyn.M\_IDJOB) = scn.M\_EXT\_ID

join BATCH\_REP bat on scn.M\_REFERENCE = bat.M\_SCANNER\_ID

join ITEM\_REP itm on itm.M\_BAT\_REF= bat.M\_BAT\_REF and itm.M\_SCANNER\_ID = bat.M\_SCANNER\_ID

group by dyn.M\_IDJOB,scn.M\_REFERENCE order by dyn.M\_IDJOB;-- Remaining deals to be completed per batch of feeders

select dyn.M\_IDJOB,dyn.M\_DATEGEN,scn.M\_REFERENCE, itm.M\_ITM\_REF

from DYN\_AUDIT\_REP dyn join SCANNER\_REP scn on convert(char,dyn.M\_IDJOB) = scn.M\_EXT\_ID

join BATCH\_REP bat on scn.M\_REFERENCE = bat.M\_SCANNER\_ID

join ITEM\_REP itm on itm.M\_BAT\_REF= bat.M\_BAT\_REF and itm.M\_SCANNER\_ID = bat.M\_SCANNER\_ID

where dyn.M\_IDJOB = 1306763; -- list of remaining deals to be completed per batch of feeders

select M\_IDJOB, M\_DATEGEN, M\_DELETED, M\_TAG\_DATA from DYN\_AUDIT\_REP where M\_DELETED='N' and M\_TAG\_DATA='BBVA'; -- get information about the audit of batch of feeders execution

#### e-tradepad information

select distinct(M\_OWNER) from EBX\_HDR\_DBF order by M\_OWNER;

select \* from EBX\_HDR\_DBF where M\_DOMAIN='e-Tradepad'and M\_OWNER in ('REALTIME','MUREXFO');

select T1.M\_LABEL, T1.M\_DISPLAY from EBX\_BOX\_DBF T1, EBX\_HDR\_DBF T2 where T1.M\_KEY=T2.M\_BOXES and T2.M\_OWNER='REALTIME';

select T1.M\_LABEL, T1.M\_DISPLAY from EBX\_BOX\_DBF T1 where T1.M\_LABEL in ('Validation','Daily','Lookuptables','Usedmarketdata','Tradequery','Multi','OnTheFlyFXD','OnTheFly(Mid)','OnTheFly(B/A)','IRS','IRSButterfly','IRSTenorSpread','test','TEST','test2');

select \* from NPD\_HDR\_DBF; where M\_OWNER='MUREXFO' order by M\_LABEL;

-- get info from STP right screen

select G.M\_LABEL, PC.M\_LABEL, WFT.M\_TPL\_LBL, STP\_T.M\_LABEL

from TRN\_GRPD\_DBF G

left join GRP\_STP\_DBF GRP\_STP on G.M\_REFERENCE = GRP\_STP.M\_GRP\_REF

left join STP\_RGH\_TPL\_GBL\_DBF STP\_T on GRP\_STP.M\_RIGHT\_DATA = STP\_T.M\_REFERENCE

left join TRN\_PC\_DBF PC on GRP\_STP.M\_PC\_REF = PC.M\_REFERENCE

left join WFTPLRI\_DBF WFT on GRP\_STP.M\_STP\_RIGHTS = WFT.M\_RIGHTS\_LBL

order by G.M\_LABEL;

#### get info from Portfolio rights

select G.M\_GROUP, T.M\_LABEL,P.M\_LABEL,

case G.M\_ACCESS when 0 then 'Read/Write' when 1 then 'Read only' when 2 then 'Deny' when 4 then 'Write only' end

from MUB#GRP\_RGT1\_DBF G

join MUB#MUB\_TREE\_DBF P on G.M\_NODE\_REF=P.M\_REF

join MUB#MUB\_TPL\_DBF T on P.M\_TRE\_GROUP= T.M\_TRE\_GROUP and G.M\_TEMPLATE=T.M\_REFERENCE

order by G.M\_GROUP;

-- get sql engine rights

select R.M\_GROUP 'Group', R.M\_TEMPLATE 'Template', R.M\_EDIT 'Allow editing mode', T.M\_NAME 'Package name',

case T.M\_FLAGS when 0 then 'no rights' when 1 then 'r' when 2 then 'i' when 3 then 'r/i' when 4 then 'd'

when 5 then 'r/d' when 6 then 'i/d' when 7 then 'r/i/d' when 8 then 'm' when 9 then 'r/m' when 10 then 'i/m'

when 11 then 'r/i/m' when 12 then 'm/d' when 13 then 'r/m/d' when 14 then 'i/m/d' when 15 then 'r/i/m/d' end 'Rights'

from SQL\_RGHT\_DBF R join SQL\_TMPL\_DBF T on R.M\_TEMPLATE=T.M\_LABEL order by R.M\_GROUP;

### get CfgMgmt rights

select \* from CFGT\_TMPL\_RIGHTS\_DBF order by M\_GROUP\_NAME;

### get mxml exchange rights

select GROUP\_NAME,SERVICE,LABEL from XML\_SERVICE\_GROUPS where SERVICE in ('MXTEMPLATES', 'MXDICTIONARY', 'MXMLEXCHANGE', 'MXDECISIONRULES') order by GROUP\_NAME,SERVICE,LABEL;