**Data Migration Issues List:**

1. All the columns with data type TIMESTAMP(6) in oracle are converted to varchar in SQL server.

Example:

1. LAST\_SYNC\_FAILURE\_DATE and SYNC\_DATE columns in table “fms\_fms\_to\_icms\_tracker\_stg”.
2. UPDATED\_DATE, CREATED\_DATE and OTP\_EXPIRY\_DATE in table “fms\_otp\_validation”.
3. There are 51 views missed migrating from Oracle to SQL server. Please find them below along with the view definition.

1. FMSV\_ACS\_RECON\_REPORT:

-- FMS\_SVC.FMSV\_ACS\_RECON\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_ACS\_RECON\_REPORT"** (**"RECON\_REFID"**, **"ACS\_REFERENCE\_NO"**, **"ACS\_PAYMENT\_TYPE"**, **"ACS\_RECEIPT\_NUMBER"**, **"ACS\_PAYMENT\_MODE"**, **"ACS\_TRANSACTION\_AMOUNT"**, **"ACS\_CASH\_COUNTERID"**, **"ACS\_TRANSACTION\_DATETIME"**, **"ACS\_IS\_VOID"**, **"PA\_REFID"**, **"PAYMENT\_TYPE"**, **"RECIEPT\_NUMBER"**, **"PAYMENT\_MODE"**, **"PAYMENT\_AMOUNT"**, **"CASHIER"**, **"TRANSACTION\_DATETIME"**, **"IS\_VOID"**) **AS**

**SELECT**

--ACS--

STG.RECON\_REFID, STG.PAYMENT\_REFERENCE\_NUMBERS **AS** ACS\_REFERENCE\_NO, STG.PAYMENT\_TYPE **AS** ACS\_PAYMENT\_TYPE, STG.RECEIPT\_NUMBER **AS** ACS\_RECEIPT\_NUMBER,

STG.PAYMENT\_MODE **AS** ACS\_PAYMENT\_MODE, STG.TRANSACTION\_AMOUNT **AS** ACS\_TRANSACTION\_AMOUNT, STG.CASH\_COUNTERID **AS** ACS\_CASH\_COUNTERID,

STG.TRANSACTION\_DATETIME **AS** ACS\_TRANSACTION\_DATETIME , STG.IS\_VOID **AS** ACS\_IS\_VOID,

-- FMS--

FCD.PA\_REFID, FCD.PAYMENT\_TYPE, FCD.RECIEPT\_NUMBER, FCD.PAYMENT\_MODE, FCD.PAYMENT\_AMOUNT, FCD.CASHIER, FCD.TRANSACTION\_DATETIME, FCD.IS\_VOID

**FROM** FMS\_ACS\_RECON\_INPUTS\_STG STG

**LEFT** **OUTER** **JOIN** FMSV\_RECON\_COLLECTION\_DETAILS FCD **ON** FCD.RECIEPT\_NUMBER = STG.RECEIPT\_NUMBER

--AND FCD.PAYMENT\_MODE = STG.PAYMENT\_MODE -- Not required

**AND** FCD.LINE\_ID = STG.LINE\_NUMBER

**WHERE** STG.STATUS = **'A'** **AND** STG.RECORD\_INDICATOR = **'L'** **ORDER** **BY** STG.RECEIPT\_NUMBER, STG.LINE\_NUMBER, STG.PAYMENT\_MODE **ASC**;

2. FMSV\_ACS\_RECON\_REPORT\_BKP:

-- FMS\_SVC.FMSV\_ACS\_RECON\_REPORT\_BKP source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_ACS\_RECON\_REPORT\_BKP"** (**"ACS\_REFERENCE\_NO"**, **"ACS\_PAYMENT\_TYPE"**, **"ACS\_RECEIPT\_NUMBER"**, **"ACS\_PAYMENT\_MODE"**, **"ACS\_TRANSACTION\_AMOUNT"**, **"ACS\_CASH\_COUNTERID"**, **"ACS\_TRANSACTION\_DATETIME"**, **"PA\_REFID"**, **"PAYMENT\_TYPE"**, **"RECIEPT\_NUMBER"**, **"PAYMENT\_MODE"**, **"PAYMENT\_AMOUNT"**, **"CASHIER"**, **"TRANSACTION\_DATETIME"**) **AS**

**SELECT**

--ACS--

STG.PAYMENT\_REFERENCE\_NUMBERS **AS** ACS\_REFERENCE\_NO, STG.PAYMENT\_TYPE **AS** ACS\_PAYMENT\_TYPE, STG.RECEIPT\_NUMBER **AS** ACS\_RECEIPT\_NUMBER,

STG.PAYMENT\_MODE **AS** ACS\_PAYMENT\_MODE, STG.TRANSACTION\_AMOUNT **AS** ACS\_TRANSACTION\_AMOUNT, STG.CASH\_COUNTERID **AS** ACS\_CASH\_COUNTERID, STG.TRANSACTION\_DATETIME **AS** ACS\_TRANSACTION\_DATETIME ,

-- FMS--

FPA.PA\_REFID, FPA.PAYMENT\_TYPE, FCH.RECIEPT\_NUMBER, FCD.PAYMENT\_MODE, FCD.PAYMENT\_AMOUNT, FCH.CREATED\_BY **AS** CASHIER, FCH.CREATED\_DATE **AS** TRANSACTION\_DATETIME

**FROM** FMS\_ACS\_RECON\_INPUTS\_STG STG

**LEFT** **OUTER** **JOIN** FMS\_COLLECTION\_HEADER FCH **ON** STG.RECEIPT\_NUMBER = FCH.RECIEPT\_NUMBER **AND** STG.RECORD\_INDICATOR = **'L'**

**INNER** **JOIN** FMS\_COLLECTION\_DETAILS FCD **ON** FCH.COL\_REFID = FCH.COL\_REFID

**INNER** **JOIN** FMS\_PA\_HEADER FPA **ON** FCH.PA\_REFID = FPA.PA\_REFID

**WHERE** STG.STATUS = **'A'** **ORDER** **BY** STG.LINE\_NUMBER **ASC**;

3. FMSV\_ACTIVE\_INSTALLMENTS:

-- FMS\_SVC.FMSV\_ACTIVE\_INSTALLMENTS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_ACTIVE\_INSTALLMENTS"** (**"PA\_REFID"**, **"RS\_ID\_NUMBER"**, **"RS\_NAME"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"DUE\_DATE"**, **"DUE\_AMOUNT"**, **"DATE\_OF\_ORDER"**, **"CO\_ID"**, **"JO\_ID"**, **"TOTAL\_AMOUNT"**, **"OUTSTANDING\_AMOUNT"**, **"STATUS"**) **AS**

**SELECT** PA\_REFID,RS\_ID\_NUMBER,RS\_NAME,CASE\_ID,COURT\_NUMBER,DUE\_DATE,DUE\_AMOUNT,DATE\_OF\_ORDER,CO\_ID, JO\_ID, TOTAL\_AMOUNT,OUTSTANDING\_AMOUNT,STATUS

**FROM** FMSV\_FINES\_PA\_ENQUIRY **WHERE** **NVL**(DUE\_AMOUNT,0)!=0 **AND** TERMINATION\_STATUS!=**'Y'**

**ORDER** **BY** PA\_REFID **DESC**;

4. FMSV\_BAILS\_RECON\_REPORT:

-- FMS\_SVC.FMSV\_BAILS\_RECON\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_BAILS\_RECON\_REPORT"** (**"PA\_REFID"**, **"BAILOR\_NAME"**, **"BAILOR\_ID"**, **"BAILOR\_ID\_TYPE"**, **"RS\_NAME"**, **"RS\_ID"**, **"RS\_ID\_TYPE"**, **"CASE\_ID"**, **"CASE\_NO"**, **"COURT\_NUMBER"**, **"BOND\_ID"**, **"TRASACTION\_AMOUNT"**, **"STATUS"**, **"BALANCE\_AMOUNT"**, **"TOTAL\_BAIL"**, **"TOTAL\_MONETORY\_BAIL"**, **"TOTAL\_PAYABLE\_AMOUNT"**, **"RECIEPT\_NUMBER"**, **"COLLECTION\_DATE"**, **"TRANSACTION\_TYPE"**, **"SOURCE\_SYSTEM"**, **"TRANSACTION\_DATE"**, **"TRANSACTION\_TIME\_24HR"**, **"RECORD\_STATUS"**, **"REMARKS"**) **AS**

**SELECT** PH.PA\_REFID **AS** PA\_REFID,

RDB.RS\_NAME **AS** BAILOR\_NAME,

RDB.RS\_ID\_NUMBER **AS** BAILOR\_ID,

RDB.RS\_ID\_TYPE **AS** BAILOR\_ID\_TYPE,

RDA.RS\_NAME **AS** RS\_NAME,

RDA.RS\_ID\_NUMBER **AS** RS\_ID,

RDA.RS\_ID\_TYPE **AS** RS\_ID\_TYPE,

CD.CASE\_ID **AS** CASE\_ID,

**NVL**(CD.CASE\_NO,**''**) **AS** CASE\_NO,

CD.COURT\_NUMBER,

BD.BOND\_ID,

**NVL**(BBT.TRASACTION\_AMOUNT,**'0.00'**) TRASACTION\_AMOUNT,

**CASE**

**WHEN** **NVL**(PH.STATUS,**'A'**) = **'I'**

**THEN** **'WITHDRAWN'**

**WHEN** BBT.TRANSACTION\_TYPE!=**'CASH'**

**THEN** FBS.STATUS

**ELSE** **NVL**(FCD.RECIEPT\_NUMBER,**'PENDING'**)

**END** **AS** STATUS,

**CASE**

**WHEN** BBT.TRANSACTION\_TYPE=**'CASH'**

**THEN** (TRASACTION\_AMOUNT - **NVL**(FCD.PAID\_AMOUNT,0))

**ELSE** TRASACTION\_AMOUNT

**END** **AS** BALANCE\_AMOUNT,

BD.TOTAL\_BAIL,

BD.TOTAL\_MONETORY\_BAIL,

PH.TOTAL\_AMOUNT **AS** TOTAL\_PAYABLE\_AMOUNT,

FCD.RECIEPT\_NUMBER,

FCD.COLLECTION\_DATE,

BBT.TRANSACTION\_TYPE,

**NVL**(CD.SOURCE\_SYSTEM,**'FMS'**) **AS** SOURCE\_SYSTEM ,

PH.CREATED\_DATE **AS** TRANSACTION\_DATE,

**TO\_CHAR**(PH.CREATED\_DATE,**'HH24:MI'**) **AS** TRANSACTION\_TIME\_24HR,

**NVL**(PH.STATUS,**'A'**) **AS** RECORD\_STATUS,

PH.REMARKS

**FROM** FMS\_PA\_HEADER PH

**INNER** **JOIN** FMS\_CASE\_DETAILS CD

**ON** CD.CASE\_REFID = PH.CASE\_REFID

**INNER** **JOIN** FMS\_BAILBOND\_DETAILS BD

**ON** BD.PA\_REFID = PH.PA\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS PRB

**ON** PRB.PA\_REFID = PH.PA\_REFID

**AND** PRB.RS\_TYPE =**'BLR'**

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS RDB

**ON** RDB.RS\_REFID = PRB.RS\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS PRA

**ON** PRA.PA\_REFID = PH.PA\_REFID

**AND** PRA.RS\_TYPE =**'ACC'**

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS RDA

**ON** RDA.RS\_REFID = PRA.RS\_REFID

**LEFT** **OUTER** **JOIN** FMS\_PA\_DETAILS PD

**ON** PD.PA\_REFID = PH.PA\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_DETAILS FCD

**ON** PD.INST\_PA\_REFID = FCD.INST\_PA\_REFID

**LEFT** **OUTER** **JOIN** FMS\_BAILBOND\_TRANS\_DETAILS BBT

**ON** BBT.PA\_REFID = BD.PA\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_BAILBONG\_STATUS FBS

**ON** BBT.TRNF\_PA\_REFID = FBS.TRNF\_PA\_REFID

**WHERE** PH.PAYMENT\_TYPE =**'CB'**;

5. FMSV\_BAIL\_DEFAULTS:

-- FMS\_SVC.FMSV\_BAIL\_DEFAULTS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_BAIL\_DEFAULTS"** (**"PA\_REFID"**, **"BAILOR\_NAME"**, **"BAILOR\_ID"**, **"ACCUSED\_NAME"**, **"ACCUSED\_ID"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"BOND\_ID"**, **"BAIL\_OFFERED\_DATE"**, **"BAIL\_EXECUTED\_DATE"**, **"DUE\_DATE"**, **"DUE\_AMOUNT"**, **"CREATED\_BY"**, **"SOURCE\_SYSTEM"**) **AS**

**SELECT** PH.PA\_REFID **AS** PA\_REFID,

RDB.RS\_NAME **AS** BAILOR\_NAME, RDB.RS\_ID\_NUMBER **AS** BAILOR\_ID,

RDA.RS\_NAME **AS** ACCUSED\_NAME, RDA.RS\_ID\_NUMBER **AS** ACCUSED\_ID,

**CASE** **WHEN** CD.CASE\_NO **IS** **NOT** **NULL** **THEN** CD.CASE\_NO

**ELSE** CD.CASE\_ID

**END** **AS** CASE\_ID,

CD.COURT\_NUMBER,

BD.BOND\_ID, BD.BAIL\_OFFERED\_DATE, BD.BAIL\_EXECUTED\_DATE,

PD.DUE\_DATE, PD.DUE\_AMOUNT,

**UPPER**(PH.CREATED\_BY) **AS** CREATED\_BY,

CD.SOURCE\_SYSTEM

**FROM** FMS\_PA\_HEADER PH

**INNER** **JOIN** FMS\_CASE\_DETAILS CD **ON** CD.CASE\_REFID = PH.CASE\_REFID

**INNER** **JOIN** FMS\_BAILBOND\_DETAILS BD **ON** BD.PA\_REFID = PH.PA\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS PRB **ON** PRB.PA\_REFID = PH.PA\_REFID **AND** PRB.RS\_TYPE =**'BLR'**

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS RDB **ON** RDB.RS\_REFID = PRB.RS\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS PRA **ON** PRA.PA\_REFID = PH.PA\_REFID **AND** PRA.RS\_TYPE =**'ACC'**

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS RDA **ON** RDA.RS\_REFID = PRA.RS\_REFID

**INNER** **JOIN** FMS\_PA\_DETAILS PD **ON** PD.PA\_REFID = PH.PA\_REFID

**WHERE** PH.PAYMENT\_TYPE =**'CB'** **AND** PH.STATUS != **'I'**

**AND** PD.INST\_PA\_REFID **NOT** **IN** (**SELECT** INST\_PA\_REFID **FROM** FMSV\_COLLECTION\_HEADER FCH **WHERE** FCH.INST\_PA\_REFID = PD.INST\_PA\_REFID **AND** **NVL**(FCH.IS\_VOID,**'N'**) !=**'Y'** );

6. FMSV\_BAIL\_JAV\_TRANS\_DETAILS:

-- FMS\_SVC.FMSV\_BAIL\_JAV\_TRANS\_DETAILS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_BAIL\_JAV\_TRANS\_DETAILS"** (**"PA\_REFID"**, **"BAILOR\_NAME"**, **"BAILOR\_ID"**, **"RS\_NAME"**, **"RS\_ID"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"BOND\_ID"**, **"TRASACTION\_AMOUNT"**, **"BAIL\_OFFERED\_DATE"**, **"BAIL\_EXECUTED\_DATE"**, **"RECIEPT\_NUMBER"**, **"COLLECTION\_DATE"**, **"TRANSACTION\_TYPE"**, **"TRNF\_PA\_REFID"**, **"BAILBOND\_TRANS\_REFID"**, **"SOURCE\_SYSTEM"**, **"CASH\_BANK\_CODE"**, **"CASH\_ACCOUNT\_NUMBER"**, **"NEXT\_COURT\_EVENT\_DATE"**, **"STATUS"**, **"FINANCE\_APPROVER\_DATE"**, **"FORFEIT\_AMOUNT"**, **"OFFSET\_AMOUNT"**, **"REFUND\_DATE"**, **"JOURNAL\_ID"**, **"JOURNAL\_DATE"**) **AS**

**SELECT** BPAT.PA\_REFID, BAILOR\_NAME, BAILOR\_ID, RS\_NAME, RS\_ID, CASE\_ID, COURT\_NUMBER, BOND\_ID, TRASACTION\_AMOUNT,

BAIL\_OFFERED\_DATE, BAIL\_EXECUTED\_DATE, BPAT.RECIEPT\_NUMBER, BPAT.COLLECTION\_DATE, BPAT.TRANSACTION\_TYPE, TRNF\_PA\_REFID,

BAILBOND\_TRANS\_REFID, SOURCE\_SYSTEM, CASH\_BANK\_CODE, CASH\_ACCOUNT\_NUMBER, NEXT\_COURT\_EVENT\_DATE,

JAV.STATUS, JAV.UPDATED\_DATE **AS** FINANCE\_APPROVER\_DATE,

ROD.FORFEIT\_AMOUNT, ROD.OFFSET\_AMOUNT, ROD.CREATED\_DATE **AS** REFUND\_DATE, JAV.JOURNAL\_ID, JAV.JOURNAL\_DATE

**FROM** FMSV\_BAIL\_PA\_TRANS\_DETAILS BPAT

**INNER** **JOIN** FMSV\_BAIL\_REFUND\_ORDER\_SUMMARY ROD **ON** BPAT.PA\_REFID = ROD.PA\_REFID

**INNER** **JOIN** FMS\_JAV\_HEADER JAV **ON** JAV.JAV\_REFID = ROD.JAV\_VOUCHER\_NO

**WHERE** BPAT.TRANSACTION\_TYPE = **'CASH'**;

7. FMSV\_BAIL\_PA\_ENQUIRY:

-- FMS\_SVC.FMSV\_BAIL\_PA\_ENQUIRY source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_BAIL\_PA\_ENQUIRY"** (**"PA\_REFID"**, **"BAILOR\_NAME"**, **"BAILOR\_ID"**, **"BAILOR\_ID\_TYPE"**, **"RS\_NAME"**, **"RS\_ID"**, **"RS\_ID\_TYPE"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"BOND\_ID"**, **"TRASACTION\_AMOUNT"**, **"STATUS"**, **"REFUND\_STATUS"**, **"LAST\_DATE\_OF\_REFUND"**, **"REFUNDED\_AMOUNT"**, **"ACTUAL\_REFUND\_AMOUNT"**, **"BALANCE\_AMOUNT"**, **"BAIL\_OFFERED\_DATE"**, **"BAIL\_EXECUTED\_DATE"**, **"RECIEPT\_NUMBER"**, **"COLLECTION\_DATE"**, **"TRANSACTION\_TYPE"**, **"TRNF\_PA\_REFID"**, **"BAILBOND\_TRANS\_REFID"**, **"SOURCE\_SYSTEM"**, **"NEXT\_COURT\_EVENT\_DATE"**, **"FD\_BANK\_CODE"**, **"FD\_ACCOUNT\_NUMBER"**, **"BANK\_CONFIRMATION"**, **"LIEN\_REQ\_DATE"**, **"LIEN\_DATE"**, **"BANK\_CONFIRMATION\_DATE"**, **"IS\_RETURNED"**, **"RETURNED\_DATE"**, **"CASH\_BANK\_CODE"**, **"CASH\_ACCOUNT\_NUMBER"**, **"CASH\_ACCOUNT\_TYPE"**, **"TRANSFER\_AMOUNT"**, **"BAIL\_TRANSFER\_INFO"**, **"REMARKS"**, **"LETTER\_NUMBER"**) **AS**

**SELECT** PH.PA\_REFID **AS** PA\_REFID,

RDB.RS\_NAME **AS** BAILOR\_NAME, RDB.RS\_ID\_NUMBER **AS** BAILOR\_ID, RDB.RS\_ID\_TYPE **AS** BAILOR\_ID\_TYPE,

RDA.RS\_NAME **AS** RS\_NAME, RDA.RS\_ID\_NUMBER **AS** RS\_ID, RDA.RS\_ID\_TYPE **AS** RS\_ID\_TYPE,

**CASE**

**WHEN** CD.CASE\_NO **IS** **NOT** **NULL**

**THEN** CD.CASE\_NO

**ELSE** CD.CASE\_ID

**END** **AS** CASE\_ID,

CD.COURT\_NUMBER, BD.BOND\_ID,

**NVL**(BBT.TRASACTION\_AMOUNT,**'0.00'**) TRASACTION\_AMOUNT,

**CASE**

**WHEN** BBT.TRANSACTION\_TYPE!=**'CASH'**

**THEN** FBS.STATUS

**ELSE** **NVL**(FCD.RECIEPT\_NUMBER,**'PENDING'**)

**END** **AS** STATUS,

**CASE**

**WHEN** FCP2.CREATED\_DATE **IS** **NOT** **NULL**

**THEN** **'REFUNDED'**

**WHEN** ROD.CREATED\_DATE **IS** **NOT** **NULL**

**AND** **NVL**(ROD.REFUND\_AMOUNT,0)>0

**THEN** **'UNDER PROCESSING'**

**ELSE** **''**

**END** **AS** REFUND\_STATUS,

**CASE**

**WHEN** FCP2.CREATED\_DATE **IS** **NULL**

**THEN** ROD.CREATED\_DATE

**ELSE** FCP2.CREATED\_DATE

**END** **AS** LAST\_DATE\_OF\_REFUND,

**CASE**

**WHEN** FCP2.CREATED\_DATE **IS** **NULL**

**THEN** **NVL**(ROD.REFUND\_AMOUNT,0)

**ELSE** **NVL**(FCP1.TRANSACTION\_AMOUNT,0) + **NVL**(FCP2.TRANSACTION\_AMOUNT,0)

**END** **AS** REFUNDED\_AMOUNT,

**NVL**(FCP2.TRANSACTION\_AMOUNT,0) **AS** ACTUAL\_REFUND\_AMOUNT,

**CASE**

**WHEN** BBT.TRANSACTION\_TYPE=**'CASH'**

**THEN** (TRASACTION\_AMOUNT - **NVL**(FCD.PAID\_AMOUNT,0))

-- ELSE (TRASACTION\_AMOUNT - NVL(ROD.REFUND\_AMOUNT,0))

**ELSE** TRASACTION\_AMOUNT

**END** **AS** BALANCE\_AMOUNT,

BD.BAIL\_OFFERED\_DATE, BD.BAIL\_EXECUTED\_DATE,

FCD.RECIEPT\_NUMBER, FCD.COLLECTION\_DATE,

BBT.TRANSACTION\_TYPE, BBT.TRNF\_PA\_REFID,

BBT.PA\_REFID **AS** BAILBOND\_TRANS\_REFID,

CD.SOURCE\_SYSTEM, BD.NEXT\_COURT\_EVENT\_DATE,

BBT.BANK\_CODE **AS** FD\_BANK\_CODE ,

BBT.ACCOUNT\_NUMBER **AS** FD\_ACCOUNT\_NUMBER,

BBT.BANK\_CONFIRMATION, BBT.LIEN\_REQ\_DATE, BBT.LIEN\_DATE, BBT.BANK\_CONFIRMATION\_DATE, BBT.IS\_RETURNED, BBT.RETURNED\_DATE,

RDB.RS\_BANK\_CODE **AS** CASH\_BANK\_CODE,

RDB.RS\_BANK\_ACCOUNT\_NUMBER **AS** CASH\_ACCOUNT\_NUMBER,

RDB.RS\_BANK\_AC\_TYPE **AS** CASH\_ACCOUNT\_TYPE,

**NVL**(FCP1.TRANSACTION\_AMOUNT,0) **AS** TRANSFER\_AMOUNT,

FCP1.TRANSACTION\_REFERENCE **AS** BAIL\_TRANSFER\_INFO,

**CASE**

**WHEN** FCH.BANK\_REFERENCE **IS** **NOT** **NULL**

**THEN** **'Bail transferred from:'**

||FCH.BANK\_REFERENCE

**ELSE** **''**

**END** **AS** REMARKS, BLP.LETTER\_NUMBER

**FROM** FMS\_PA\_HEADER PH

**INNER** **JOIN** FMS\_CASE\_DETAILS CD **ON** CD.CASE\_REFID = PH.CASE\_REFID

**INNER** **JOIN** FMS\_BAILBOND\_DETAILS BD **ON** BD.PA\_REFID = PH.PA\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS PRB **ON** PRB.PA\_REFID = PH.PA\_REFID **AND** PRB.RS\_TYPE =**'BLR'**

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS RDB **ON** RDB.RS\_REFID = PRB.RS\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS PRA **ON** PRA.PA\_REFID = PH.PA\_REFID **AND** PRA.RS\_TYPE =**'ACC'**

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS RDA **ON** RDA.RS\_REFID = PRA.RS\_REFID

**LEFT** **OUTER** **JOIN** FMS\_PA\_DETAILS PD **ON** PD.PA\_REFID = PH.PA\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_DETAILS\_EDC FCD **ON** PD.INST\_PA\_REFID = FCD.INST\_PA\_REFID

**LEFT** **OUTER** **JOIN** FMS\_BAILBOND\_TRANS\_DETAILS BBT **ON** BBT.PA\_REFID = BD.PA\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_BAILBONG\_STATUS FBS **ON** BBT.TRNF\_PA\_REFID = FBS.TRNF\_PA\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_BAIL\_REFUND\_ORDER\_SUMMARY ROD **ON** PH.PA\_REFID = ROD.PA\_REFID

**LEFT** **OUTER** **JOIN** FMS\_COLLECTION\_PAYMENTS FCP1 **ON** FCP1.COL\_REFID = FCD.COL\_REFID **AND** FCP1.TRANSACTION\_TYPE =**'REUSED'**

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_PAYMENTS\_SUMRY FCP2 **ON** FCP2.TRANSACTION\_REFERENCE=ROD.NFS\_VOUCHER\_NO **AND** FCP2.TRANSACTION\_TYPE = **'REFUND'**

**LEFT** **OUTER** **JOIN**

(**SELECT** PA\_REFID, **SUBSTR**(**SYS\_CONNECT\_BY\_PATH**(BANK\_REFERENCE, **', '**), 2) BANK\_REFERENCE

**FROM**(**SELECT** FCH1.PA\_REFID, FCD1.BANK\_REFERENCE, **COUNT**(\*) **OVER** (**PARTITION** **BY** FCH1.PA\_REFID) CURR, **ROW\_NUMBER**() **OVER** (**PARTITION** **BY** FCH1.PA\_REFID **ORDER** **BY** FCD1.BANK\_REFERENCE) PREV

**FROM** FMS\_COLLECTION\_HEADER FCH1 **INNER** **JOIN** FMS\_COLLECTION\_DETAILS FCD1 **ON** FCH1.COL\_REFID = FCD1.COL\_REFID **WHERE** FCD1.PAYMENT\_MODE = **'BO'**

**GROUP** **BY** FCH1.PA\_REFID, FCD1.BANK\_REFERENCE)

**WHERE** PREV = CURR **START** **WITH** PREV = 1 **CONNECT** **BY** **PRIOR** PREV + 1 = PREV **AND** **PRIOR** PA\_REFID = PA\_REFID

) FCH **ON** FCH.PA\_REFID = PH.PA\_REFID

**LEFT** **OUTER** **JOIN** FMS\_FD\_BAIL\_LIEN\_PROCESS\_DTLS BLP **ON** BBT.TRNF\_PA\_REFID = BLP.TRNF\_PA\_REFID **AND** BLP.LETTER\_TYPE = **'P'** **AND** BLP.STATUS = **'A'**

**WHERE** PH.PAYMENT\_TYPE = **'CB'** **AND** PH.STATUS != **'I'**;

8. FMSV\_BAIL\_REFUND\_ORDER\_SUMMARY\_TEMP

9. FMSV\_BAIL\_REFUND\_TRANS\_DETAILS:

-- FMS\_SVC.FMSV\_BAIL\_REFUND\_TRANS\_DETAILS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_BAIL\_REFUND\_TRANS\_DETAILS"** (**"PA\_REFID"**, **"BAILOR\_NAME"**, **"BAILOR\_ID"**, **"RS\_NAME"**, **"RS\_ID"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"BOND\_ID"**, **"TRASACTION\_AMOUNT"**, **"BAIL\_OFFERED\_DATE"**, **"BAIL\_EXECUTED\_DATE"**, **"RECIEPT\_NUMBER"**, **"COLLECTION\_DATE"**, **"TRANSACTION\_TYPE"**, **"TRNF\_PA\_REFID"**, **"BAILBOND\_TRANS\_REFID"**, **"SOURCE\_SYSTEM"**, **"CASH\_BANK\_CODE"**, **"CASH\_ACCOUNT\_NUMBER"**, **"NEXT\_COURT\_EVENT\_DATE"**, **"FINANCE\_APPROVER\_DATE"**, **"REFUNDED\_AMOUNT"**, **"REFUND\_AMOUNT"**, **"FORFEIT\_AMOUNT"**, **"OFFSET\_AMOUNT"**, **"REFUND\_DATE"**, **"NFS\_PAID\_DATE"**, **"MOF\_SUBMISSION\_DATE"**, **"NFS\_VOUCHER\_NO"**) **AS**

**SELECT** BPAT.PA\_REFID, BAILOR\_NAME, BAILOR\_ID, RS\_NAME, RS\_ID, CASE\_ID, COURT\_NUMBER, BOND\_ID, TRASACTION\_AMOUNT,

BAIL\_OFFERED\_DATE, BAIL\_EXECUTED\_DATE, BPAT.RECIEPT\_NUMBER, BPAT.COLLECTION\_DATE, BPAT.TRANSACTION\_TYPE, TRNF\_PA\_REFID,

BAILBOND\_TRANS\_REFID, SOURCE\_SYSTEM, CASH\_BANK\_CODE, CASH\_ACCOUNT\_NUMBER, NEXT\_COURT\_EVENT\_DATE,

**CASE**

**WHEN** FCP.CREATED\_DATE **IS** **NULL**

**THEN** ROD.CREATED\_DATE

**ELSE** FCP.CREATED\_DATE

**END** **AS** FINANCE\_APPROVER\_DATE,

**CASE**

**WHEN** FCP.CREATED\_DATE **IS** **NULL**

**THEN** **NVL**(ROD.REFUND\_AMOUNT,0)

**ELSE** **NVL**(FCP.TRANSACTION\_AMOUNT,0)

**END** **AS** REFUNDED\_AMOUNT,

ROD.REFUND\_AMOUNT, ROD.FORFEIT\_AMOUNT, ROD.OFFSET\_AMOUNT, ROD.CREATED\_DATE **AS** REFUND\_DATE,

PVH.NFS\_PAID\_DATE, VITAL\_SUBMISSION\_DATE **AS** MOF\_SUBMISSION\_DATE, ROD.NFS\_VOUCHER\_NO

**FROM** FMSV\_BAIL\_PA\_TRANS\_DETAILS BPAT

**INNER** **JOIN** FMSV\_BAIL\_REFUND\_ORDER\_SUMMARY ROD **ON** BPAT.PA\_REFID = ROD.PA\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_PAYMENTS\_SUMRY FCP **ON** FCP.TRANSACTION\_REFERENCE=ROD.NFS\_VOUCHER\_NO **AND** FCP.TRANSACTION\_TYPE = **'REFUND'**

**LEFT** **OUTER** **JOIN** FMS\_PV\_HEADER PVH **ON** PVH.PAYMENT\_REFERENCE = ROD.NFS\_VOUCHER\_NO

**WHERE** BPAT.TRANSACTION\_TYPE = **'CASH'**;

10. FMSV\_BAIL\_REUSED\_TRANS\_DETAILS:

-- FMS\_SVC.FMSV\_BAIL\_REUSED\_TRANS\_DETAILS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_BAIL\_REUSED\_TRANS\_DETAILS"** (**"PA\_REFID"**, **"BAILOR\_NAME"**, **"BAILOR\_ID"**, **"RS\_NAME"**, **"RS\_ID"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"BOND\_ID"**, **"TRASACTION\_AMOUNT"**, **"BAIL\_OFFERED\_DATE"**, **"BAIL\_EXECUTED\_DATE"**, **"RECIEPT\_NUMBER"**, **"COLLECTION\_DATE"**, **"TRANSACTION\_TYPE"**, **"TRNF\_PA\_REFID"**, **"BAILBOND\_TRANS\_REFID"**, **"SOURCE\_SYSTEM"**, **"CASH\_BANK\_CODE"**, **"CASH\_ACCOUNT\_NUMBER"**, **"NEXT\_COURT\_EVENT\_DATE"**, **"FINANCE\_APPROVER\_DATE"**, **"REFUNDED\_AMOUNT"**, **"TRANSFER\_AMOUNT"**, **"BAIL\_TRANSFER\_INFO"**, **"REMARKS"**, **"REFUND\_AMOUNT"**, **"FORFEIT\_AMOUNT"**, **"OFFSET\_AMOUNT"**, **"REFUND\_DATE"**) **AS**

**SELECT** BPAT.PA\_REFID, BAILOR\_NAME, BAILOR\_ID, RS\_NAME, RS\_ID, CASE\_ID, COURT\_NUMBER, BOND\_ID, TRASACTION\_AMOUNT,

BAIL\_OFFERED\_DATE, BAIL\_EXECUTED\_DATE, BPAT.RECIEPT\_NUMBER, BPAT.COLLECTION\_DATE, BPAT.TRANSACTION\_TYPE, TRNF\_PA\_REFID,

BAILBOND\_TRANS\_REFID, SOURCE\_SYSTEM, CASH\_BANK\_CODE, CASH\_ACCOUNT\_NUMBER, NEXT\_COURT\_EVENT\_DATE,

**CASE**

**WHEN** FCP.CREATED\_DATE **IS** **NULL**

**THEN** ROD.CREATED\_DATE

**ELSE** FCP.CREATED\_DATE

**END** **AS** FINANCE\_APPROVER\_DATE,

**CASE**

**WHEN** FCP.CREATED\_DATE **IS** **NULL**

**THEN** **NVL**(ROD.REFUND\_AMOUNT,0)

**ELSE** **NVL**(FCP.TRANSACTION\_AMOUNT,0)

**END** **AS** REFUNDED\_AMOUNT,

**NVL**(FCP.TRANSACTION\_AMOUNT,0) **AS** TRANSFER\_AMOUNT,

FCP.TRANSACTION\_REFERENCE **AS** BAIL\_TRANSFER\_INFO,

**CASE**

**WHEN** FCH.BANK\_REFERENCE **IS** **NOT** **NULL**

**THEN** **'Bail transferred from:'**

||FCH.BANK\_REFERENCE

**ELSE** **''**

**END** **AS** REMARKS,

ROD.REFUND\_AMOUNT, ROD.FORFEIT\_AMOUNT, ROD.OFFSET\_AMOUNT, ROD.CREATED\_DATE **AS** REFUND\_DATE

**FROM** FMSV\_BAIL\_PA\_TRANS\_DETAILS BPAT

**INNER** **JOIN** FMSV\_BAIL\_REFUND\_ORDER\_SUMMARY ROD **ON** BPAT.PA\_REFID = ROD.PA\_REFID

**LEFT** **OUTER** **JOIN** FMS\_COLLECTION\_PAYMENTS FCP **ON** FCP.COL\_REFID = BPAT.COL\_REFID **AND** FCP.TRANSACTION\_TYPE =**'REUSED'**

**LEFT** **OUTER** **JOIN**

(**SELECT** PA\_REFID, **SUBSTR**(**SYS\_CONNECT\_BY\_PATH**(BANK\_REFERENCE, **', '**), 2) BANK\_REFERENCE

**FROM**(**SELECT** FCH1.PA\_REFID, FCD1.BANK\_REFERENCE, **COUNT**(\*) **OVER** (**PARTITION** **BY** FCH1.PA\_REFID) CURR, **ROW\_NUMBER**() **OVER** (**PARTITION** **BY** FCH1.PA\_REFID **ORDER** **BY** FCD1.BANK\_REFERENCE) PREV

**FROM** FMS\_COLLECTION\_HEADER FCH1 **INNER** **JOIN** FMS\_COLLECTION\_DETAILS FCD1 **ON** FCH1.COL\_REFID = FCD1.COL\_REFID **WHERE** FCD1.PAYMENT\_MODE = **'BO'**

**GROUP** **BY** FCH1.PA\_REFID, FCD1.BANK\_REFERENCE)

**WHERE** PREV = CURR **START** **WITH** PREV = 1 **CONNECT** **BY** **PRIOR** PREV + 1 = PREV **AND** **PRIOR** PA\_REFID = PA\_REFID

) FCH **ON** FCH.PA\_REFID = BPAT.PA\_REFID

**WHERE** BPAT.TRANSACTION\_TYPE = **'CASH'**;

11. FMSV\_CASH\_BAIL\_REPORT:

-- FMS\_SVC.FMSV\_CASH\_BAIL\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_CASH\_BAIL\_REPORT"** (**"PA\_REFID"**, **"BAILOR\_NAME"**, **"BAILOR\_ID"**, **"RS\_NAME"**, **"RS\_ID"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"BOND\_ID"**, **"TRASACTION\_AMOUNT"**, **"STATUS"**, **"REFUND\_STATUS"**, **"LAST\_DATE\_OF\_REFUND"**, **"BALANCE\_AMOUNT"**, **"BAIL\_OFFERED\_DATE"**, **"BAIL\_EXECUTED\_DATE"**, **"RECIEPT\_NUMBER"**, **"COLLECTION\_DATE"**, **"TRANSACTION\_TYPE"**, **"TRNF\_PA\_REFID"**, **"BAILBOND\_TRANS\_REFID"**, **"SOURCE\_SYSTEM"**, **"CASH\_BANK\_CODE"**, **"CASH\_ACCOUNT\_NUMBER"**, **"NEXT\_COURT\_EVENT\_DATE"**, **"REFUND\_AMOUNT"**, **"FORFEIT\_AMOUNT"**, **"OFFSET\_AMOUNT"**, **"AMOUNT\_TRANSFERED"**, **"REFUND\_DATE"**, **"VITAL\_SUBMISSION\_DATE"**, **"BAIL\_TRANSFER\_INFO"**, **"REMARKS"**) **AS**

**SELECT** A.PA\_REFID,

BAILOR\_NAME,

BAILOR\_ID,

RS\_NAME,

RS\_ID,

CASE\_ID,

COURT\_NUMBER,

BOND\_ID,

TRASACTION\_AMOUNT,

A.STATUS,

REFUND\_STATUS,

LAST\_DATE\_OF\_REFUND,

(TRASACTION\_AMOUNT-**NVL**(ACTUAL\_REFUND\_AMOUNT,0.0)-**NVL**(FORFEIT\_AMOUNT,0.0)-**NVL**(OFFSET\_AMOUNT,0.0)-**NVL**(TRANSFER\_AMOUNT,0)) **AS** BALANCE\_AMOUNT,

/\*

CASE

WHEN NVL(ACTUAL\_REFUND\_AMOUNT,0.0) = NVL(TRANSFER\_AMOUNT,0)

THEN (TRASACTION\_AMOUNT-NVL(ACTUAL\_REFUND\_AMOUNT,0.0)-NVL(FORFEIT\_AMOUNT,0.0)-NVL(OFFSET\_AMOUNT,0.0))

ELSE (TRASACTION\_AMOUNT-NVL(ACTUAL\_REFUND\_AMOUNT,0.0)-NVL(FORFEIT\_AMOUNT,0.0)-NVL(OFFSET\_AMOUNT,0.0)-NVL(TRANSFER\_AMOUNT,0))

END AS BALANCE\_AMOUNT,

\*/

BAIL\_OFFERED\_DATE,

BAIL\_EXECUTED\_DATE,

A.RECIEPT\_NUMBER,

A.COLLECTION\_DATE,

TRANSACTION\_TYPE,

TRNF\_PA\_REFID,

BAILBOND\_TRANS\_REFID,

SOURCE\_SYSTEM,

CASH\_BANK\_CODE,

CASH\_ACCOUNT\_NUMBER,

NEXT\_COURT\_EVENT\_DATE,

ACTUAL\_REFUND\_AMOUNT **AS** REFUND\_AMOUNT,

FORFEIT\_AMOUNT,

OFFSET\_AMOUNT,

**NVL**(TRANSFER\_AMOUNT,0) **AS** AMOUNT\_TRANSFERED,

B.CREATED\_DATE **AS** REFUND\_DATE,

C.PROCESSED\_DATE **AS** VITAL\_SUBMISSION\_DATE,

BAIL\_TRANSFER\_INFO **AS** BAIL\_TRANSFER\_INFO,

A.REMARKS

**FROM** FMSV\_BAIL\_PA\_ENQUIRY A

--LEFT OUTER JOIN FMS\_REFUND\_ORDER\_DETAILS B

**LEFT** **OUTER** **JOIN** FMSV\_BAIL\_REFUND\_ORDER\_SUMMARY B **ON** A.PA\_REFID = B.PA\_REFID

--AND B.BAIL\_TYPE = 'CASH'

--AND NVL(B.ACTIVE\_INDICATOR,'Y') != 'N'

**LEFT** **OUTER** **JOIN** FMS\_MOF\_PROCESS\_DETAILS C **ON** C.PAYMENT\_REFERENCE =B.NFS\_VOUCHER\_NO

**WHERE** TRANSACTION\_TYPE = **'CASH'**;

12. FMSV\_CASH\_BAIL\_TRANS\_REPORT:

-- FMS\_SVC.FMSV\_CASH\_BAIL\_TRANS\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_CASH\_BAIL\_TRANS\_REPORT"** (**"PA\_REFID"**, **"BAILOR\_NAME"**, **"BAILOR\_ID"**, **"BAILOR\_ID\_TYPE"**, **"RS\_NAME"**, **"RS\_ID"**, **"RS\_ID\_TYPE"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"SOURCE\_SYSTEM"**, **"BOND\_ID"**, **"TRASACTION\_AMOUNT"**, **"TRANSACTION\_TYPE"**, **"TRNF\_PA\_REFID"**, **"BAILBOND\_TRANS\_REFID"**, **"FD\_BANK\_CODE"**, **"FD\_ACCOUNT\_NUMBER"**, **"BANK\_CONFIRMATION"**, **"LIEN\_REQ\_DATE"**, **"LIEN\_DATE"**, **"BANK\_CONFIRMATION\_DATE"**, **"IS\_RETURNED"**, **"RETURNED\_DATE"**, **"CASH\_BANK\_CODE"**, **"CASH\_ACCOUNT\_NUMBER"**, **"CASH\_ACCOUNT\_TYPE"**, **"BAIL\_OFFERED\_DATE"**, **"BAIL\_EXECUTED\_DATE"**, **"NEXT\_COURT\_EVENT\_DATE"**, **"RECIEPT\_NUMBER"**, **"COLLECTION\_DATE"**, **"DEPOSIT\_REFID"**, **"REP\_FROM\_DATE"**, **"BANK\_REP\_DATE"**, **"BANK\_IN\_DATE"**) **AS**

**SELECT** PA\_REFID, BAILOR\_NAME, BAILOR\_ID, BAILOR\_ID\_TYPE, RS\_NAME, RS\_ID, RS\_ID\_TYPE, CASE\_ID, COURT\_NUMBER, SOURCE\_SYSTEM, BOND\_ID,

TRASACTION\_AMOUNT, TRANSACTION\_TYPE, TRNF\_PA\_REFID, BAILBOND\_TRANS\_REFID, FD\_BANK\_CODE, FD\_ACCOUNT\_NUMBER, BANK\_CONFIRMATION,

LIEN\_REQ\_DATE, LIEN\_DATE, BANK\_CONFIRMATION\_DATE, IS\_RETURNED, RETURNED\_DATE, CASH\_BANK\_CODE, CASH\_ACCOUNT\_NUMBER, CASH\_ACCOUNT\_TYPE,

BAIL\_OFFERED\_DATE, BAIL\_EXECUTED\_DATE, NEXT\_COURT\_EVENT\_DATE, RECIEPT\_NUMBER, COLLECTION\_DATE,

FRH.CDR\_REFID **AS** DEPOSIT\_REFID, REP\_FROM\_DATE, BANK\_REP\_DATE, BANK\_IN\_DATE

**FROM** FMSV\_BAIL\_PA\_TRANS\_DETAILS BPAT

**INNER** **JOIN** FMSV\_CD\_REVENUE\_LINE\_DETAILS RLD **ON** **TO\_CHAR**(BPAT.COLLECTION\_DATE,**'YYYYMMDD'**) = **TO\_CHAR**(RLD.REP\_FROM\_DATE,**'YYYYMMDD'**)

**INNER** **JOIN** FMS\_CD\_REVENUE\_HEADER FRH **ON** RLD.CDR\_REFID = FRH.CDR\_REFID

**WHERE** BPAT.TRANSACTION\_TYPE = **'CASH'**;

13. FMSV\_CC\_COLLECTION\_REPORT:

-- FMS\_SVC.FMSV\_CC\_COLLECTION\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_CC\_COLLECTION\_REPORT"** (**"COLLECTION\_DATE"**, **"RECIEPT\_NUMBER"**, **"PA\_REFID"**, **"BANK\_CODE"**, **"BANK\_REFERENCE"**, **"PAYMENT\_AMOUNT"**, **"PAYMENT\_MODE"**, **"PAYMENT\_TYPE"**, **"CC\_CHARGES"**, **"COST\_CENTER"**, **"CASHIER"**, **"VENDOR\_BANK\_FILTER"**, **"PAYMENT\_DATE"**, **"PAYMENT\_TIME\_24HR"**) **AS**

**SELECT** A.COLLECTION\_DATE, A.RECIEPT\_NUMBER, A.PA\_REFID,

**CASE** **WHEN** B.IS\_VENDOR\_BANK **IS** **NOT** **NULL** **AND** B.IS\_VENDOR\_BANK = **'Y'**

**THEN** **'ON-US'**

**WHEN** B.IS\_VENDOR\_BANK **IS** **NOT** **NULL** **AND** B.IS\_VENDOR\_BANK = **'N'**

**THEN** **'OFF-US'**

**ELSE** B.BANK\_CODE

**END** **AS** BANK\_CODE,

B.BANK\_REFERENCE, B.PAYMENT\_AMOUNT, B.PAYMENT\_MODE, C.PAYMENT\_TYPE,

**CASE**

**WHEN** (B.BANK\_CODE **IS** **NOT** **NULL** **AND** (B.BANK\_CODE=**'7171'** **OR** B.BANK\_CODE = **'9998'**)) **OR** (B.IS\_VENDOR\_BANK = **'Y'**)

**THEN** (B.PAYMENT\_AMOUNT \* D.VENDOR\_BANK\_RATE)/100

**ELSE** (B.PAYMENT\_AMOUNT \* D.OTHER\_BANK\_RATE)/100

**END** **AS** CC\_CHARGES,

**NVL**(C.COST\_CENTER,**''**) **AS** COST\_CENTER, A.CREATED\_BY **AS** CASHIER,

**CASE** **WHEN** (B.BANK\_CODE **IS** **NOT** **NULL** **AND** (B.BANK\_CODE=**'7171'** **OR** B.BANK\_CODE = **'9998'**)) **OR** (B.IS\_VENDOR\_BANK = **'Y'**)

**THEN** **'Y'**

**ELSE** **'N'** **END** **AS** VENDOR\_BANK\_FILTER,

A.CREATED\_DATE **AS** PAYMENT\_DATE,

**TO\_CHAR**(A.CREATED\_DATE,**'HH24:MI:SS'**) **AS** PAYMENT\_TIME\_24HR

**FROM** FMS\_COLLECTION\_HEADER A

**INNER** **JOIN** FMS\_PA\_HEADER C **ON** A.PA\_REFID = C.PA\_REFID

**INNER** **JOIN** FMS\_COLLECTION\_DETAILS B **ON** A.COL\_REFID = B.COL\_REFID

**INNER** **JOIN** FMS\_CREDITCARD\_CHARGES D **ON** **TO\_CHAR**(A.COLLECTION\_DATE,**'YYMMDD'**) >= **TO\_CHAR**(D.FROM\_DATE,**'YYMMDD'**) **AND** **TO\_CHAR**(A.COLLECTION\_DATE,**'YYMMDD'**) <= **TO\_CHAR**(D.**TO\_DATE**,**'YYMMDD'**)

**WHERE** **NVL**(A.IS\_VOID,**'N'**) **NOT** **IN** (**'Y'**,**'R'**,**'T'**) **AND** ( B.PAYMENT\_MODE **IN** (**'CRDV'**,**'CRDM'**,**'CRDA'**,**'CRDO'**) **OR** (**NVL**(ONLINE\_PAY\_MODE,**'N'**) **IN** (**'CRDV'**,**'CRDM'**,**'CRDO'**) ) )

**ORDER** **BY** A.CREATED\_DATE **DESC**;

14. FMSV\_CDB\_ENQUIRY:

-- FMS\_SVC.FMSV\_CDB\_ENQUIRY source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_CDB\_ENQUIRY"** (**"AGENCY\_CODE"**, **"PA\_REFID"**, **"BILLING\_MONTH"**, **"BILLING\_YEAR"**, **"SOURCE\_SYSTEM"**, **"UNIT\_PRICE"**, **"WRN"**, **"TKT"**, **"SMN"**, **"SBP"**, **"WAL"**, **"STATUS"**) **AS**

**SELECT** CDB.AGENCY\_CODE, CDB.PA\_REFID, CDB.BILLING\_MONTH, CDB.BILLING\_YEAR,

CDB.SOURCE\_SYSTEM, CDB.UNIT\_PRICE, CDB.WRN, CDB.TKT, CDB.SMN, CDB.SBP, CDB.WAL,

**CASE**

**WHEN** **NVL**(G.RECIEPT\_NUMBER,**'RCPT'**)!=**'RCPT'**

**THEN** G.RECIEPT\_NUMBER

**WHEN** F.STATUS=**'S'**

**THEN** **'SUBMITTED'**

**ELSE** **'DRAFT'**

**END** **AS** STATUS

**FROM**

(**SELECT** AGENCY\_CODE, PA\_REFID, BILLING\_MONTH, BILLING\_YEAR, SOURCE\_SYSTEM, UNIT\_PRICE,

**SUM**(WRN) **AS** WRN,

**SUM**(TKT) **AS** TKT,

**SUM**(SMN) **AS** SMN,

**SUM**(SBP) **AS** SBP,

**SUM**(WAL) **AS** WAL

**FROM**

(**SELECT** E.AGENCY\_CODE, A.PA\_REFID, C.BILLING\_MONTH, C.BILLING\_YEAR, A.SOURCE\_SYSTEM, A.UNIT\_PRICE,

**CASE**

**WHEN** A.BILLING\_TYPE=**'WRN'**

**THEN** A.QUANTITY+A.QUANTITY\_ADJUSTMENT

**ELSE** 0

**END** **AS** WRN,

**CASE**

**WHEN** A.BILLING\_TYPE=**'TKT'**

**THEN** A.QUANTITY+A.QUANTITY\_ADJUSTMENT

**ELSE** 0

**END** **AS** TKT,

**CASE**

**WHEN** A.BILLING\_TYPE=**'SMN'**

**THEN** A.QUANTITY+A.QUANTITY\_ADJUSTMENT

**ELSE** 0

**END** **AS** SMN,

**CASE**

**WHEN** A.BILLING\_TYPE=**'SBP'**

**THEN** A.QUANTITY+A.QUANTITY\_ADJUSTMENT

**ELSE** 0

**END** **AS** SBP,

**CASE**

**WHEN** A.BILLING\_TYPE=**'WAL'**

**THEN** A.QUANTITY+A.QUANTITY\_ADJUSTMENT

**ELSE** 0

**END** **AS** WAL

**FROM** FMS\_PA\_BILLING\_DETAILS A

**INNER** **JOIN** FMS\_PA\_HEADER B **ON** A.PA\_REFID = B.PA\_REFID

**INNER** **JOIN** FMS\_PA\_DETAILS C **ON** B.PA\_REFID = C.PA\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS D **ON** D.PA\_REFID = C.PA\_REFID

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS E **ON** D.RS\_REFID = E.RS\_REFID

**WHERE** B.PAYMENT\_TYPE=**'CD'**

) **ABS**

**GROUP** **BY** AGENCY\_CODE, PA\_REFID, BILLING\_MONTH, BILLING\_YEAR, SOURCE\_SYSTEM, UNIT\_PRICE

) CDB

**INNER** **JOIN** FMS\_AGENCY\_SUBMISSION\_DETAILS F **ON** F.PA\_REFID = CDB.PA\_REFID **AND** F.SOURCE\_SYSTEM=CDB.SOURCE\_SYSTEM

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_HEADER G **ON** G.PA\_REFID=CDB.PA\_REFID **AND** **NVL**(G.IS\_VOID,**'N'**) != **'Y'**;

15. FMSV\_CDB\_REPORT:

-- FMS\_SVC.FMSV\_CDB\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_CDB\_REPORT"** (**"SOURCE\_SYSTEM"**, **"AGENCY\_CODE"**, **"INVOICE\_NO"**, **"INVOICE\_DATE"**, **"BILLED\_AMOUNT"**, **"DUE\_DATE"**, **"PAID\_AMOUNT"**, **"PAID\_DATE"**, **"NO\_OF\_REMINDERS"**, **"FIRST\_REMINDER\_DATE"**, **"LAST\_REMINDER\_DATE"**, **"PA\_REFID"**, **"BILLING\_MONTH"**, **"BILLING\_YEAR"**, **"BILLING\_DATE"**) **AS**

**SELECT** **DISTINCT** A.SOURCE\_SYSTEM, E.AGENCY\_CODE,

B.PA\_REFID **AS** INVOICE\_NO,

B.CREATED\_DATE **AS** INVOICE\_DATE,

C.DUE\_AMOUNT **AS** BILLED\_AMOUNT,

C.DUE\_DATE,

**NVL**(FCD.PAYMENT\_AMOUNT,0) **AS** PAID\_AMOUNT,

FCD.CREATED\_DATE **AS** PAID\_DATE,

**''** **AS** NO\_OF\_REMINDERS,

**''** **AS** FIRST\_REMINDER\_DATE,

**''** **AS** LAST\_REMINDER\_DATE,

B.PA\_REFID,

C.BILLING\_MONTH,

C.BILLING\_YEAR,

B.CREATED\_DATE **AS** BILLING\_DATE

**FROM** FMS\_PA\_BILLING\_DETAILS A

**INNER** **JOIN** FMS\_PA\_HEADER B

**ON** A.PA\_REFID = B.PA\_REFID

**INNER** **JOIN** FMS\_PA\_DETAILS C

**ON** B.PA\_REFID = C.PA\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS D

**ON** D.PA\_REFID = C.PA\_REFID

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS E

**ON** D.RS\_REFID = E.RS\_REFID

**LEFT** **OUTER** **JOIN** FMS\_COLLECTION\_HEADER FCH

**ON** FCH.PA\_REFID = B.PA\_REFID

**LEFT** **OUTER** **JOIN** FMS\_COLLECTION\_DETAILS FCD

**ON** FCD.COL\_REFID = FCH.COL\_REFID

**WHERE** B.PAYMENT\_TYPE=**'CD'** **AND** C.DUE\_AMOUNT >0 **AND** B.STATUS !=**'I'**;

16. FMSV\_CDB\_SUMMARY\_REPORT\_TMP:

-- FMS\_SVC.FMSV\_CDB\_SUMMARY\_REPORT\_TMP source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_CDB\_SUMMARY\_REPORT\_TMP"** (**"AGENCY\_CODE"**, **"SOURCE\_SYSTEM"**, **"BILLED\_AMOUNT"**, **"PENDING\_AMOUNT"**, **"OUTSTANDING\_AMOUNT"**, **"BILLING\_DATE"**) **AS**

**SELECT** AGENCY\_CODE,

SOURCE\_SYSTEM,

BILLED\_AMOUNT,

PENDING\_AMOUNT,

OUTSTANDING\_AMOUNT,

BILLING\_DATE

**FROM**

(**SELECT** E.AGENCY\_CODE,

A.SOURCE\_SYSTEM,

C.DUE\_AMOUNT **AS** BILLED\_AMOUNT,

--CASE WHEN C.DUE\_DATE > SYSDATE THEN C.DUE\_AMOUNT END AS PENDING\_AMOUNT,

--CASE WHEN C.DUE\_DATE > SYSDATE THEN 0.0 END AS OUTSTANDING\_AMOUNT,

**CASE** **WHEN** C.DUE\_DATE > **SYSDATE** **THEN** ( C.DUE\_AMOUNT - **NVL**(FCD.PAYMENT\_AMOUNT,0)) **END** **AS** PENDING\_AMOUNT,

**CASE** **WHEN** C.DUE\_DATE > **SYSDATE** **THEN** 0.0 **ELSE** ( C.DUE\_AMOUNT - **NVL**(FCD.PAYMENT\_AMOUNT,0)) **END** **AS** OUTSTANDING\_AMOUNT,

**NVL**(C.UPDATED\_DATE,C.CREATED\_DATE) **AS** BILLING\_DATE

**FROM** FMS\_PA\_BILLING\_DETAILS A

**INNER** **JOIN** FMS\_PA\_HEADER B

**ON** A.PA\_REFID = B.PA\_REFID

**INNER** **JOIN** FMS\_PA\_DETAILS C

**ON** B.PA\_REFID = C.PA\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS D

**ON** D.PA\_REFID = C.PA\_REFID

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS E

**ON** D.RS\_REFID = E.RS\_REFID

**LEFT** **OUTER** **JOIN** FMS\_COLLECTION\_HEADER FCH

**ON** FCH.PA\_REFID = B.PA\_REFID

**LEFT** **OUTER** **JOIN** FMS\_COLLECTION\_DETAILS FCD

**ON** FCD.COL\_REFID = FCH.COL\_REFID **WHERE** B.PAYMENT\_TYPE=**'CD'**

);

17. FMSV\_CDB\_YEARLY\_REPORT:

-- FMS\_SVC.FMSV\_CDB\_YEARLY\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_CDB\_YEARLY\_REPORT"** (**"AGENCY\_CODE"**, **"SOURCE\_SYSTEM"**, **"BILLING\_YEAR"**, **"AMOUNT\_IN\_JAN"**, **"AMOUNT\_IN\_FEB"**, **"AMOUNT\_IN\_MAR"**, **"AMOUNT\_IN\_APR"**, **"AMOUNT\_IN\_MAY"**, **"AMOUNT\_IN\_JUN"**, **"AMOUNT\_IN\_JUL"**, **"AMOUNT\_IN\_AUG"**, **"AMOUNT\_IN\_SEP"**, **"AMOUNT\_IN\_OCT"**, **"AMOUNT\_IN\_NOV"**, **"AMOUNT\_IN\_DEC"**) **AS**

**SELECT** AGENCY\_CODE,SOURCE\_SYSTEM,BILLING\_YEAR,

**SUM**(JAN) **AS** AMOUNT\_IN\_JAN,

**SUM**(FEB) **AS** AMOUNT\_IN\_FEB,

**SUM**(MAR) **AS** AMOUNT\_IN\_MAR,

**SUM**(APR) **AS** AMOUNT\_IN\_APR,

**SUM**(MAY)**AS** AMOUNT\_IN\_MAY,

**SUM**(JUN) **AS** AMOUNT\_IN\_JUN,

**SUM**(JUL) **AS** AMOUNT\_IN\_JUL,

**SUM**(AUG) **AS** AMOUNT\_IN\_AUG,

**SUM**(SEP) **AS** AMOUNT\_IN\_SEP,

**SUM**(OCT) **AS** AMOUNT\_IN\_OCT,

**SUM**(NOV) **AS** AMOUNT\_IN\_NOV,

**SUM**(**DEC**) **AS** AMOUNT\_IN\_DEC

**FROM**

(**SELECT** **DISTINCT** D.AGENCY\_CODE, E.SOURCE\_SYSTEM,B.BILLING\_YEAR,

**CASE** **WHEN** B.BILLING\_MONTH = 1 **THEN** A.TOTAL\_AMOUNT **END** **AS** JAN,

**CASE** **WHEN** B.BILLING\_MONTH = 2 **THEN** A.TOTAL\_AMOUNT **END** **AS** FEB,

**CASE** **WHEN** B.BILLING\_MONTH = 3 **THEN** A.TOTAL\_AMOUNT **END** **AS** MAR,

**CASE** **WHEN** B.BILLING\_MONTH = 4 **THEN** A.TOTAL\_AMOUNT **END** **AS** APR,

**CASE** **WHEN** B.BILLING\_MONTH = 5 **THEN** A.TOTAL\_AMOUNT **END** **AS** MAY,

**CASE** **WHEN** B.BILLING\_MONTH = 6 **THEN** A.TOTAL\_AMOUNT **END** **AS** JUN,

**CASE** **WHEN** B.BILLING\_MONTH = 7 **THEN** A.TOTAL\_AMOUNT **END** **AS** JUL,

**CASE** **WHEN** B.BILLING\_MONTH = 8 **THEN** A.TOTAL\_AMOUNT **END** **AS** AUG,

**CASE** **WHEN** B.BILLING\_MONTH = 9 **THEN** A.TOTAL\_AMOUNT **END** **AS** SEP,

**CASE** **WHEN** B.BILLING\_MONTH = 10 **THEN** A.TOTAL\_AMOUNT **END** **AS** OCT,

**CASE** **WHEN** B.BILLING\_MONTH = 11 **THEN** A.TOTAL\_AMOUNT **END** **AS** NOV,

**CASE** **WHEN** B.BILLING\_MONTH = 12 **THEN** A.TOTAL\_AMOUNT **END** **AS** **DEC**

**FROM** FMS\_PA\_HEADER A

**INNER** **JOIN** FMS\_PA\_DETAILS B

**ON** A.PA\_REFID = B.PA\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS C **ON** C.PA\_REFID = A.PA\_REFID

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS D **ON** D.RS\_REFID = C.RS\_REFID

**INNER** **JOIN** FMS\_PA\_BILLING\_DETAILS E **ON** E.PA\_REFID = B.PA\_REFID

**WHERE** A.PAYMENT\_TYPE = **'CD'** **AND** A.STATUS !=**'I'** )

**GROUP** **BY** AGENCY\_CODE, SOURCE\_SYSTEM, BILLING\_YEAR;

18. FMSV\_CJTS2FMS\_RECON\_REPORT:

-- FMS\_SVC.FMSV\_CJTS2FMS\_RECON\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_CJTS2FMS\_RECON\_REPORT"** (**"RECON\_REFID"**, **"CJTS\_REFERENCE\_NO"**, **"CJTS\_PAYMENT\_TYPE"**, **"CJTS\_RECEIPT\_NUMBER"**, **"CJTS\_TRANSACTION\_AMOUNT"**, **"CJTS\_TRANSACTION\_DATETIME"**, **"PA\_REFID"**, **"PAYMENT\_TYPE"**, **"RECIEPT\_NUMBER"**, **"TRANSACTION\_AMOUNT"**, **"TRANSACTION\_DATETIME"**) **AS**

**SELECT**

--CJTS--

STG.RECON\_REFID, STG.PAYMENT\_REFERENCE **AS** CJTS\_REFERENCE\_NO, STG.PAYMENT\_TYPE **AS** CJTS\_PAYMENT\_TYPE, STG.RECEIPT\_NUMBER **AS** CJTS\_RECEIPT\_NUMBER,

STG.TRANSACTION\_AMOUNT **AS** CJTS\_TRANSACTION\_AMOUNT, STG.TRANSACTION\_DATETIME **AS** CJTS\_TRANSACTION\_DATETIME ,

-- FMS--

FCD.PA\_REFID, FCD.PAYMENT\_TYPE, FCD.RECIEPT\_NUMBER, FCD.TRANSACTION\_AMOUNT, FCD.TRANSACTION\_DATETIME

**FROM** FMS\_CJTS\_RECON\_INPUTS\_STG STG

**LEFT** **OUTER** **JOIN** FMSV\_RECON\_RECEIPT\_DETAILS\_1 FCD **ON** FCD.RECIEPT\_NUMBER = STG.RECEIPT\_NUMBER **AND** SOURCE\_SYSTEM = **'CJTS'**

**WHERE** STG.RECORD\_INDICATOR = **'I'** **AND** STG.STATUS = **'A'** **ORDER** **BY** STG.RECEIPT\_NUMBER **ASC**;

19. FMSV\_COLLECTION\_DETAILS

-- FMS\_SVC.FMSV\_COLLECTION\_DETAILS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_COLLECTION\_DETAILS"** (**"INST\_PA\_REFID"**, **"PAID\_AMOUNT"**, **"RECIEPT\_NUMBER"**, **"COLLECTION\_DATE"**) **AS**

**SELECT** INST\_PA\_REFID,**SUM**(PAYMENT\_AMOUNT) PAID\_AMOUNT,**MAX**(RECIEPT\_NUMBER) RECIEPT\_NUMBER

,**MAX**(COLLECTION\_DATE)COLLECTION\_DATE **FROM** FMSV\_COLLECTION\_HEADER FCH

**INNER** **JOIN** FMS\_COLLECTION\_DETAILS FCD **ON** FCH.COL\_REFID=FCD.COL\_REFID

**WHERE** **NVL**(IS\_VOID,**'N'**)!=**'Y'** **GROUP** **BY** INST\_PA\_REFID;

20. FMSV\_CONSOLID\_NOTIFICATIONS

-- FMS\_SVC.FMSV\_CONSOLID\_NOTIFICATIONS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_CONSOLID\_NOTIFICATIONS"** (**"REFERENCE\_ID"**, **"PAYMENT\_TYPE"**, **"ASSIGNED\_TO\_USER"**, **"COURT\_NUMBER"**) **AS**

**SELECT** REFERENCE\_ID,PAYMENT\_TYPE, ASSIGNED\_TO\_USER, COURT\_NUMBER **FROM** FMS\_NOTIFICATION\_PROCESS **WHERE** STATUS != **'CLS'**

**GROUP** **BY** REFERENCE\_ID,PAYMENT\_TYPE, ASSIGNED\_TO\_USER, COURT\_NUMBER

**ORDER** **BY** REFERENCE\_ID;

21. FMSV\_DEFAULTED\_MI\_PAYMENTS:

-- FMS\_SVC.FMSV\_DEFAULTED\_MI\_PAYMENTS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_DEFAULTED\_MI\_PAYMENTS"** (**"PA\_REFID"**, **"PAYMENT\_TYPE"**, **"TERMINATION\_ID"**, **"TOTAL\_AMOUNT"**, **"STATUS"**, **"CREATED\_BY"**, **"DUE\_AMOUNT"**, **"DUE\_DATE"**, **"RS\_ID\_NUMBER"**, **"RS\_NAME"**, **"RS\_EMAIL"**, **"PAID\_AMOUNT"**, **"COLLECTION\_DATE"**, **"RECIEPT\_NUMBER"**, **"BALANCE\_AMOUNT"**, **"PENDING\_DAYS"**, **"SOURCE\_SYSTEM"**) **AS**

**SELECT** A.PA\_REFID,

A.PAYMENT\_TYPE,

A.TERMINATION\_ID,

A.TOTAL\_AMOUNT,

A.STATUS,

A.CREATED\_BY,

B.DUE\_AMOUNT,

B.DUE\_DATE,

D.RS\_ID\_NUMBER,

D.RS\_NAME,

D.RS\_EMAIL,

E.PAID\_AMOUNT,

E.COLLECTION\_DATE,

E.RECIEPT\_NUMBER,

((B.DUE\_AMOUNT - **NVL**(B.GST\_AMOUNT,0)) - **NVL**(E.PAID\_AMOUNT,0)) **AS** BALANCE\_AMOUNT,

(**TRUNC**(**SYSDATE**) - B.DUE\_DATE) **AS** PENDING\_DAYS,

**NVL**(B.SOURCE\_SYSTEM, **'FMS'**) **AS** SOURCE\_SYSTEM

**FROM** FMS\_PA\_HEADER A

**INNER** **JOIN** FMS\_PA\_DETAILS B

**ON** A.PA\_REFID=B.PA\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS C

**ON** C.PA\_REFID=B.PA\_REFID

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS D

**ON** C.RS\_REFID=D.RS\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_DETAILS E

**ON** E.INST\_PA\_REFID = B.INST\_PA\_REFID

**WHERE** A.PAYMENT\_TYPE **IN** (**'CC'**,**'MI'**,**'MS'**,**'RD'**,**'CT'**)

**AND** A.STATUS **NOT** **IN** (**'I'**)

**AND** (**TRUNC**(**SYSDATE**-1) - B.DUE\_DATE) >=0

**AND** ((B.DUE\_AMOUNT - **NVL**(B.GST\_AMOUNT,0)) - **NVL**(E.PAID\_AMOUNT,0)) >0;

22. FMSV\_DEFAULTED\_OTHER\_PAYMENTS:

-- FMS\_SVC.FMSV\_DEFAULTED\_OTHER\_PAYMENTS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_DEFAULTED\_OTHER\_PAYMENTS"** (**"PA\_REFID"**, **"PAYMENT\_TYPE"**, **"TERMINATION\_ID"**, **"TOTAL\_AMOUNT"**, **"DUE\_AMOUNT"**, **"DUE\_DATE"**, **"STATUS"**, **"PAID\_AMOUNT"**, **"COLLECTION\_DATE"**, **"RECIEPT\_NUMBER"**, **"BALANCE\_AMOUNT"**, **"SOURCE\_SYSTEM"**) **AS**

**SELECT** A.PA\_REFID **AS** PA\_REFID,

A.PAYMENT\_TYPE,

A.TERMINATION\_ID,

A.TOTAL\_AMOUNT,

B.DUE\_AMOUNT **AS** DUE\_AMOUNT,

B.DUE\_DATE **AS** DUE\_DATE,

A.STATUS,

C.PAID\_AMOUNT,

C.COLLECTION\_DATE,

C.RECIEPT\_NUMBER,

((B.DUE\_AMOUNT - **NVL**(B.GST\_AMOUNT,0)) - **NVL**(C.PAID\_AMOUNT,0)) **AS** BALANCE\_AMOUNT,

**NVL**(B.SOURCE\_SYSTEM, **'FMS'**) **AS** SOURCE\_SYSTEM

**FROM** FMS\_PA\_HEADER A

**INNER** **JOIN** FMS\_PA\_DETAILS B

**ON** A.PA\_REFID=B.PA\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_DETAILS C

**ON** C.INST\_PA\_REFID = B.INST\_PA\_REFID

**WHERE** A.PAYMENT\_TYPE **NOT** **IN** (**'FI'**,**'CB'**)

--AND A.STATUS NOT IN ('I')

--AND NVL(A.TERMINATION\_ID,'CLS') = 'CLS'

--AND (TRUNC(SYSDATE-1) - B.DUE\_DATE) >=0

--AND ((B.DUE\_AMOUNT - NVL(B.GST\_AMOUNT,0)) - NVL(C.PAID\_AMOUNT,0)) >0;

23. FMSV\_DEPOSIT\_CREATION\_MATRIX:

-- FMS\_SVC.FMSV\_DEPOSIT\_CREATION\_MATRIX source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_DEPOSIT\_CREATION\_MATRIX"** (**"PAYMENT\_DATE"**, **"CASHIER"**, **"PAYMENT\_TYPE"**, **"PAYMENT\_MODE"**, **"COLLECTION\_DATE"**, **"PAYMENT\_AMOUNT"**, **"PAYMENT\_TIME"**, **"PAYMENT\_TIME\_24HR"**, **"RECIEPT\_NUMBER"**, **"TRANSACTION\_DATE"**, **"CASH\_AMT"**, **"CASH\_TRANS"**, **"CHEQUE\_AMT"**, **"CHEQUE\_TRANS"**, **"NETS\_AMT"**, **"NETS\_TRANS"**, **"NETSF\_AMT"**, **"NETSF\_TRANS"**, **"CREDITCARD\_AMT"**, **"CREDITCARD\_TRANS"**, **"CASHCARD\_AMT"**, **"CASHCARD\_TRANS"**, **"EZLINK\_AMT"**, **"EZLINK\_TRANS"**, **"CASHIERORDER\_AMT"**, **"CASHIERORDER\_TRANS"**, **"GIRO\_AMT"**, **"GIRO\_TRANS"**, **"SOURCE\_SYSTEM"**) **AS**

**SELECT** PAYMENT\_DATE, CASHIER, PAYMENT\_TYPE, B.PAYMENT\_MODE, COLLECTION\_DATE,

PAYMENT\_AMOUNT, PAYMENT\_TIME, PAYMENT\_TIME\_24HR, RECIEPT\_NUMBER, TRANSACTION\_DATE,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Cash'** **THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** CASH\_AMT,

**CASE** **WHEN** PAYMENT\_GROUP\_DC=**'Cash'** **THEN** 1

**ELSE** 0

**END** **AS** CASH\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Cheque'** **THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** CHEQUE\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Cheque'** **THEN** 1

**ELSE** 0

**END** **AS** CHEQUE\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'NETS'** **THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** NETS\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'NETS'** **THEN** 1

**ELSE** 0

**END** **AS** NETS\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Nets FlashPay'** **THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** NETSF\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Nets FlashPay'** **THEN** 1

**ELSE** 0

**END** **AS** NETSF\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Credit Card'** **THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** CREDITCARD\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Credit Card'** **THEN** 1

**ELSE** 0

**END** **AS** CREDITCARD\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Cash Card'** **THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** CASHCARD\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Cash Card'** **THEN** 1

**ELSE** 0

**END** **AS** CASHCARD\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'EZ Link'** **THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** EZLINK\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'EZ Link'** **THEN** 1

**ELSE** 0

**END** **AS** EZLINK\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Cashier Order'** **THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** CASHIERORDER\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Cashier Order'** **THEN** 1

**ELSE** 0

**END** **AS** CASHIERORDER\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'GIRO'** **THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** GIRO\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'GIRO'** **THEN** 1

**ELSE** 0

**END** **AS** GIRO\_TRANS,

SOURCE\_SYSTEM

**FROM** FMSV\_DAILY\_COLLECTION\_SUMMARY A

**INNER** **JOIN** FMS\_PM\_GROUP\_MASTER B

**ON** A.PAYMENT\_MODE = B.PAYMENT\_MODE

**WHERE** **NVL**(IS\_VOID,**'N'**) !=**'Y'** **AND** **NVL**(IS\_VOID,**'N'**) !=**'T'**;

24. FMSV\_DEPOSIT\_CREATION\_MATRIX\_E:

-- FMS\_SVC.FMSV\_DEPOSIT\_CREATION\_MATRIX\_E source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_DEPOSIT\_CREATION\_MATRIX\_E"** (**"PAYMENT\_DATE"**, **"CASHIER"**, **"PAYMENT\_TYPE"**, **"PAYMENT\_MODE"**, **"PAYMENT\_AMOUNT"**, **"PAYMENT\_TIME"**, **"PAYMENT\_TIME\_24HR"**, **"COLLECTION\_DATE"**, **"RECIEPT\_NUMBER"**, **"TRANSACTION\_DATE"**, **"BO\_AMT"**, **"BO\_TRANS"**, **"OCB\_AMT"**, **"OCB\_TRANS"**, **"FCB\_AMT"**, **"FCB\_TRANS"**, **"JAV\_AMT"**, **"JAV\_TRANS"**, **"OTH\_AMT"**, **"OTH\_TRANS"**) **AS**

**SELECT** PAYMENT\_DATE,

CASHIER,

PAYMENT\_TYPE,

B.PAYMENT\_MODE,

PAYMENT\_AMOUNT,

PAYMENT\_TIME,

PAYMENT\_TIME\_24HR,

COLLECTION\_DATE,

RECIEPT\_NUMBER,

TRANSACTION\_DATE, -- added new

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Bail Transfer'**

**THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** BO\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Bail Transfer'**

**THEN** 1

**ELSE** 0

**END** **AS** BO\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Offset Cash Bail'**

**THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** OCB\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Offset Cash Bail'**

**THEN** 1

**ELSE** 0

**END** **AS** OCB\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Forfeit Cash Bail'**

**THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** FCB\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Forfeit Cash Bail'**

**THEN** 1

**ELSE** 0

**END** **AS** FCB\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'JAV'**

**THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** JAV\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'JAV'**

**THEN** 1

**ELSE** 0

**END** **AS** JAV\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'OTHERS'**

**THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** OTH\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'OTHERS'**

**THEN** 1

**ELSE** 0

**END** **AS** OTH\_TRANS

**FROM** FMSV\_DAILY\_COLLECTION\_SUMMARY A

**INNER** **JOIN** FMS\_PM\_GROUP\_MASTER B

**ON** A.PAYMENT\_MODE =B.PAYMENT\_MODE

**WHERE** **NVL**(IS\_VOID,**'N'**)!=**'Y'**;

25. FMSV\_DEPOSIT\_CREATION\_QUERY:

-- FMS\_SVC.FMSV\_DEPOSIT\_CREATION\_QUERY source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_DEPOSIT\_CREATION\_QUERY"** (**"PAYMENT\_DATE"**, **"CASHIER"**, **"PAYMENT\_TYPE"**, **"CASH\_AMOUNT"**, **"CASH\_TRANS"**, **"CHEQUE\_AMT"**, **"CHEQUE\_TRANS"**, **"NETS\_AMT"**, **"NETS\_TRANS"**, **"CREDITCARD\_AMT"**, **"CREDITCARD\_TRANS"**, **"CASHCARD\_AMT"**, **"CASHCARD\_TRANS"**, **"CASHIERORDER\_AMT"**, **"CASHIERORDER\_TRANS"**, **"GIRO\_AMT"**, **"GIRO\_TRANS"**, **"TOTAL\_AMOUNT"**, **"TOTAL\_TRANS"**) **AS**

**SELECT** PAYMENT\_DATE,CASHIER,PAYMENT\_TYPE,

**SUM**(CASH\_AMT) **AS** CASH\_AMOUNT,

**SUM**(CASH\_TRANS) **AS** CASH\_TRANS,

**SUM**(CHEQUE\_AMT) **AS** CHEQUE\_AMT,

**SUM**(CHEQUE\_TRANS) **AS** CHEQUE\_TRANS,

**SUM**(NETS\_AMT) **AS** NETS\_AMT,

**SUM**(NETS\_TRANS) **AS** NETS\_TRANS,

**SUM**(CREDITCARD\_AMT) **AS** CREDITCARD\_AMT,

**SUM**(CREDITCARD\_TRANS) **AS** CREDITCARD\_TRANS,

**SUM**(CASHCARD\_AMT) **AS** CASHCARD\_AMT,

**SUM**(CASHCARD\_TRANS) **AS** CASHCARD\_TRANS,

**SUM**(CASHIERORDER\_AMT) **AS** CASHIERORDER\_AMT,

**SUM**(CASHIERORDER\_TRANS) **AS** CASHIERORDER\_TRANS,

**SUM**(GIRO\_AMT) **AS** GIRO\_AMT,

**SUM**(GIRO\_TRANS) **AS** GIRO\_TRANS,

**SUM**(CASH\_AMT)+**SUM**(CHEQUE\_AMT)+**SUM**(NETS\_AMT)+**SUM**(CREDITCARD\_AMT)+**SUM**(CASHCARD\_AMT)+**SUM**(CASHIERORDER\_AMT)+**SUM**(GIRO\_AMT) **AS** TOTAL\_AMOUNT,

**SUM**(CASH\_TRANS)+**SUM**(CHEQUE\_TRANS)+**SUM**(NETS\_TRANS)+**SUM**(CREDITCARD\_TRANS)+**SUM**(CASHCARD\_TRANS)+**SUM**(CASHIERORDER\_TRANS)+**SUM**(GIRO\_TRANS) **AS** TOTAL\_TRANS

**FROM** FMSV\_DEPOSIT\_CREATION\_MATRIX

**GROUP** **BY** PAYMENT\_DATE,CASHIER,PAYMENT\_TYPE;

26. FMSV\_EXCEPTIONAL\_INF\_COLLECTIONS\_UNION:

-- FMS\_SVC.FMSV\_EXCEPTIONAL\_INF\_COLLECTIONS\_UNION source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_EXCEPTIONAL\_INF\_COLLECTIONS\_UNION"** (**"PA\_REFID"**, **"INST\_PA\_REFID"**, **"PAYMENT\_TYPE"**, **"RS\_NAME"**, **"RS\_ID\_NUMBER"**, **"RECIEPT\_NUMBER"**, **"PAYMENT\_MODE"**, **"PAYMENT\_AMOUNT"**, **"DUE\_AMOUNT"**, **"TOTAL\_PAID\_AMOUNT"**, **"COLLECTION\_DATE"**, **"TRANSACTION\_DATE"**, **"PAYMENT\_DATE"**, **"PAYMENT\_TIME"**, **"PAYMENT\_TIME\_24HR"**, **"SOURCE\_SYSTEM"**, **"COL\_REFID"**) **AS**

(**SELECT** PA\_REFID,INST\_PA\_REFID, PAYMENT\_TYPE, RS\_NAME, RS\_ID\_NUMBER, RECIEPT\_NUMBER, PAYMENT\_MODE,

PAYMENT\_AMOUNT, DUE\_AMOUNT, TOTAL\_PAID\_AMOUNT, COLLECTION\_DATE, TRANSACTION\_DATE, PAYMENT\_DATE,

PAYMENT\_TIME, PAYMENT\_TIME\_24HR, SOURCE\_SYSTEM, COL\_REFID **FROM** FMSV\_EXCEPTIONAL\_INF\_COLLECTIONS\_PAYMENT\_DIFFERENCE

**UNION**

**SELECT** PA\_REFID,INST\_PA\_REFID, PAYMENT\_TYPE, RS\_NAME, RS\_ID\_NUMBER, RECIEPT\_NUMBER, PAYMENT\_MODE,

PAYMENT\_AMOUNT, DUE\_AMOUNT, TOTAL\_PAID\_AMOUNT, COLLECTION\_DATE, TRANSACTION\_DATE, PAYMENT\_DATE,

PAYMENT\_TIME, PAYMENT\_TIME\_24HR, SOURCE\_SYSTEM, COL\_REFID **FROM** FMSV\_EXCEPTIONAL\_INF\_COLLECTIONS\_DUPLICATE\_PAYMENTS

**UNION**

**SELECT** PA\_REFID,INST\_PA\_REFID, PAYMENT\_TYPE, RS\_NAME, RS\_ID\_NUMBER, RECIEPT\_NUMBER, PAYMENT\_MODE,

PAYMENT\_AMOUNT, DUE\_AMOUNT, TOTAL\_PAID\_AMOUNT, COLLECTION\_DATE, TRANSACTION\_DATE, PAYMENT\_DATE,

PAYMENT\_TIME, PAYMENT\_TIME\_24HR, SOURCE\_SYSTEM, COL\_REFID **FROM** FMSV\_EXCEPTIONAL\_INF\_COLLECTIONS\_UNTRACKED\_PAYNOW\_PAYMENTS

**UNION**

**SELECT** PA\_REFID,INST\_PA\_REFID, PAYMENT\_TYPE, RS\_NAME, RS\_ID\_NUMBER, RECIEPT\_NUMBER, PAYMENT\_MODE,

PAYMENT\_AMOUNT, DUE\_AMOUNT, TOTAL\_PAID\_AMOUNT, COLLECTION\_DATE, TRANSACTION\_DATE,PAYMENT\_DATE,

PAYMENT\_TIME, PAYMENT\_TIME\_24HR, SOURCE\_SYSTEM, COL\_REFID **FROM** FMSV\_EXCEPTIONAL\_INF\_COLLECTIONS\_CONTRAINT\_ERROR\_PAYMENTS);

27. FMSV\_EXCEPTIONAL\_INF\_COLLECTIONS\_UNTRACKED\_PAYNOW\_PAYMENTS:

-- FMS\_SVC.FMSV\_EXCEPTIONAL\_INF\_COLLECTIONS\_UNTRACKED\_PAYNOW\_PAYMENTS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_EXCEPTIONAL\_INF\_COLLECTIONS\_UNTRACKED\_PAYNOW\_PAYMENTS"** (**"PA\_REFID"**, **"INST\_PA\_REFID"**, **"PAYMENT\_TYPE"**, **"RS\_NAME"**, **"RS\_ID\_NUMBER"**, **"RECIEPT\_NUMBER"**, **"PAYMENT\_MODE"**, **"PAYMENT\_AMOUNT"**, **"DUE\_AMOUNT"**, **"TOTAL\_PAID\_AMOUNT"**, **"COLLECTION\_DATE"**, **"TRANSACTION\_DATE"**, **"PAYMENT\_DATE"**, **"PAYMENT\_TIME"**, **"PAYMENT\_TIME\_24HR"**, **"SOURCE\_SYSTEM"**, **"COL\_REFID"**) **AS**

**SELECT** FPCD.CUSTOMER\_REFERENCE **AS** PA\_REFID, FPCD.CUSTOMER\_REFERENCE **AS** INST\_PA\_REFID, **''** **AS** PAYMENT\_TYPE,

FPCD.SENDER\_PARTY\_NAME **AS** RS\_NAME, **NULL** **AS** RS\_ID\_NUMBER,**NULL** **AS** RECIEPT\_NUMBER,

**'PAYNOW'** **AS** PAYMENT\_MODE, FPCD.TXN\_AMT **AS** PAYMENT\_AMOUNT,

**CAST**(**NULL** **AS** **NUMBER**) **AS** DUE\_AMOUNT,

FPCD.TXN\_AMT **AS** TOTAL\_PAID\_AMOUNT,

FPCD.VALUE\_DATE **AS** COLLECTION\_DATE, FPCD.TXN\_DATE **AS** TRANSACTION\_DATE,

**TO\_CHAR**(FPCD.CREDITED\_DATE,**'DD/MM/YYYY'**) **AS** PAYMENT\_DATE,

**TO\_CHAR**(FPCD.CREDITED\_DATE,**'HH:MI:SS AM'**) **AS** PAYMENT\_TIME,

**TO\_CHAR**(FPCD.CREDITED\_DATE,**'HH24:MI'**) **AS** PAYMENT\_TIME\_24HR,

**NULL** **AS** SOURCE\_SYSTEM,

**CAST**(**NULL** **AS** **NUMBER**) **AS** COL\_REFID

**FROM** FMS\_PAYNOW\_COLLECTION\_DETAILS FPCD

**WHERE** FPCD.STATUS **IN** (**'C'**) **AND** (FPCD.CUSTOMER\_REFERENCE **NOT** **IN** (**SELECT** PA\_REFID **FROM** FMS\_PA\_HEADER)

**OR** (FPCD.CUSTOMER\_REFERENCE **IN** (**SELECT** PA\_REFID **FROM** FMS\_PA\_HEADER **WHERE** STATUS = **'I'**)));

28. FMSV\_E\_COLLECTIONS\_MATRIX:

-- FMS\_SVC.FMSV\_E\_COLLECTIONS\_MATRIX source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_E\_COLLECTIONS\_MATRIX"** (**"PAYMENT\_DATE"**, **"CASHIER"**, **"PAYMENT\_TYPE"**, **"PAYMENT\_MODE"**, **"PAYMENT\_AMOUNT"**, **"PAYMENT\_TIME"**, **"PAYMENT\_TIME\_24HR"**, **"COLLECTION\_DATE"**, **"TRANSACTION\_DATE"**, **"RECIEPT\_NUMBER"**, **"ENETS\_AMT"**, **"ENETS\_TRANS"**, **"AXS\_AMT"**, **"AXS\_TRANS"**, **"PAYNOW\_AMT"**, **"PAYNOW\_TRANS"**, **"SOURCE\_SYSTEM"**) **AS**

**SELECT** PAYMENT\_DATE, CASHIER, PAYMENT\_TYPE, B.PAYMENT\_MODE, PAYMENT\_AMOUNT,

PAYMENT\_TIME, PAYMENT\_TIME\_24HR, COLLECTION\_DATE, TRANSACTION\_DATE, RECIEPT\_NUMBER,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Online'**

**THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** eNETS\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Online'**

**THEN** 1

**ELSE** 0

**END** **AS** eNETS\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'AXS'**

**THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** AXS\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'AXS'**

**THEN** 1

**ELSE** 0

**END** **AS** AXS\_TRANS,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Pay Now'**

**THEN** PAYMENT\_AMOUNT

**ELSE** 0.0

**END** **AS** PAYNOW\_AMT,

**CASE**

**WHEN** PAYMENT\_GROUP\_DC=**'Pay Now'**

**THEN** 1

**ELSE** 0

**END** **AS** PAYNOW\_TRANS,

SOURCE\_SYSTEM

**FROM** FMSV\_E\_COLLECTION\_DETAILS A

**INNER** **JOIN** FMS\_PM\_GROUP\_MASTER B

**ON** A.PAYMENT\_MODE = B.PAYMENT\_MODE

**WHERE** **NVL**(IS\_VOID,**'N'**)!=**'Y'** **AND** PAYMENT\_GROUP\_DC **IN** (**'Online'**,**'AXS'**,**'Pay Now'**);

29. FMSV\_E\_COLLECTION\_DETAILS:

-- FMS\_SVC.FMSV\_E\_COLLECTION\_DETAILS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_E\_COLLECTION\_DETAILS"** (**"INST\_PA\_REFID"**, **"PAYMENT\_TYPE"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"RS\_NAME"**, **"RS\_ID\_NUMBER"**, **"RECIEPT\_NUMBER"**, **"PAYMENT\_MODE"**, **"PAYMENT\_AMOUNT"**, **"IS\_VOID"**, **"COLLECTION\_DATE"**, **"TRANSACTION\_DATE"**, **"PAYMENT\_DATE"**, **"PAYMENT\_TIME"**, **"PAYMENT\_TIME\_24HR"**, **"CASHIER"**, **"COL\_REFID"**, **"SOURCE\_SYSTEM"**) **AS**

**SELECT** FPH.PA\_REFID **AS** INST\_PA\_REFID,

FPH.PAYMENT\_TYPE,

FPH.CASE\_ID,

FPH.COURT\_NUMBER,

FRD.RS\_NAME,

FRD.RS\_ID\_NUMBER,

FCH.RECIEPT\_NUMBER,

FCD.PAYMENT\_MODE,

FCD.PAYMENT\_AMOUNT,

IS\_VOID,

COLLECTION\_DATE,

FCH.CREATED\_DATE **AS** TRANSACTION\_DATE,

**TO\_CHAR**(FCH.CREATED\_DATE,**'DD/MM/YYYY'**) **AS** PAYMENT\_DATE,

**TO\_CHAR**(FCH.CREATED\_DATE,**'HH:MI:SS AM'**) **AS** PAYMENT\_TIME,

**TO\_CHAR**(FCH.CREATED\_DATE,**'HH24:MI'**) **AS** PAYMENT\_TIME\_24HR,

**UPPER**(FCH.CREATED\_BY) CASHIER,

FCH.COL\_REFID, -- Added New

FPH.SOURCE\_SYSTEM -- Added New

**FROM** FMSV\_PA\_INFO FPH

**INNER** **JOIN** FMS\_COLLECTION\_HEADER FCH **ON** FCH.PA\_REFID = FPH.PA\_REFID

**INNER** **JOIN** FMS\_COLLECTION\_DETAILS FCD **ON** FCD.COL\_REFID = FCH.COL\_REFID

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS FRD **ON** FRD.RS\_REFID = FCH.PAYER\_RS\_REFID

**WHERE** FCD.PAYMENT\_MODE **IN** (**'eNets'**,**'AXS'**,**'PAYNOW'**);

30. FMSV\_E\_INVOICE\_REPORT:

-- FMS\_SVC.FMSV\_E\_INVOICE\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_E\_INVOICE\_REPORT"** (**"PAYMENT\_TYPE"**, **"EINVOICE\_REFERENCE"**, **"VENDOR\_ID"**, **"VENDOR\_NAME"**, **"INVOICE\_NUMBER"**, **"INVOICE\_DATE"**, **"DESCRIPTION"**, **"POWO\_NUMBER"**, **"INVOICE\_AMOUNT"**, **"GST\_AMOUNT"**, **"RDDR\_NUMBER"**, **"PAYMENT\_TERMS"**, **"REMARKS"**, **"SUB\_DATE\_VITAL"**, **"VITAL\_PROCESSING\_DATE"**, **"NFS\_VOUCHER\_NO"**, **"NFS\_PAID\_DATE"**, **"STATUS"**, **"LINE\_DESCRIPTION"**, **"ACCOUNT\_NUMBER"**, **"SUBACCOUNT\_NUMBER"**, **"COST\_CENTER"**, **"AMOUNT"**, **"LINE\_ID"**, **"OIC\_NAME"**, **"OIC\_DIVISION"**, **"OIC\_DEPARTMENT"**) **AS**

**SELECT** A.PAYMENT\_TYPE, A.EINVOICE\_REFERENCE,A.VENDOR\_ID,A.VENDOR\_NAME,A.INVOICE\_NUMBER,A.INVOICE\_DATE,A.DESCRIPTION,A.POWO\_NUMBER,

A.INVOICE\_AMOUNT+A.MISC\_AMOUNT+A.FREIGHT\_AMOUNT **AS** INVOICE\_AMOUNT ,A.GST\_AMOUNT,A.RDDR\_NUMBER, A.PAYMENT\_TERMS,A.REMARKS,A.SUB\_DATE\_VITAL,A.VITAL\_PROCESSING\_DATE,A.NFS\_VOUCHER\_NO,A.NFS\_PAID\_DATE,A.STATUS,

B.PAYMENT\_TYPE **AS** LINE\_DESCRIPTION,B.ACCOUNT\_NUMBER,B.SUBACCOUNT\_NUMBER,B.COST\_CENTER,B.AMOUNT,C.LINE\_ID,C.OIC\_NAME,C.OIC\_DIVISION,C.OIC\_DEPARTMENT

**FROM** FMS\_EINVOICE\_PAYMENT\_DETAILS A

**INNER** **JOIN** FMS\_EINVOICE\_LINE\_DETAILS B **ON** A.EINVOICE\_REFERENCE=B.EINVOICE\_REFERENCE

**INNER** **JOIN** FMS\_OIC\_DETAILS C **ON** A.EINVOICE\_REFERENCE=C.EINVOICE\_REFERENCE **WHERE** C.LINE\_ID = 1

**ORDER** **BY** A.EINVOICE\_REFERENCE,B.LINE\_NUMBER;

31. FMSV\_FD\_BAIL\_REPORT:

-- FMS\_SVC.FMSV\_FD\_BAIL\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_FD\_BAIL\_REPORT"** (**"PA\_REFID"**, **"BAILOR\_NAME"**, **"BAILOR\_ID"**, **"RS\_NAME"**, **"RS\_ID"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"BOND\_ID"**, **"TRASACTION\_AMOUNT"**, **"STATUS"**, **"REFUND\_STATUS"**, **"LAST\_DATE\_OF\_REFUND"**, **"BALANCE\_AMOUNT"**, **"BAIL\_OFFERED\_DATE"**, **"BAIL\_EXECUTED\_DATE"**, **"RECIEPT\_NUMBER"**, **"TRANSACTION\_TYPE"**, **"TRNF\_PA\_REFID"**, **"BAILBOND\_TRANS\_REFID"**, **"SOURCE\_SYSTEM"**, **"FD\_BANK\_CODE"**, **"FD\_ACCOUNT\_NUMBER"**, **"LIEN\_REQ\_DATE"**, **"LIEN\_DATE"**, **"BANK\_CONFIRMATION\_DATE"**, **"LIEN\_AMOUNT"**, **"NEXT\_COURT\_EVENT\_DATE"**, **"RELEASED\_DATE"**, **"REMARKS"**, **"LETTER\_NUMBER"**) **AS**

**SELECT** PA\_REFID,

BAILOR\_NAME,

BAILOR\_ID,

RS\_NAME,

RS\_ID,

CASE\_ID,

COURT\_NUMBER,

BOND\_ID,

TRASACTION\_AMOUNT,

STATUS,

REFUND\_STATUS,

LAST\_DATE\_OF\_REFUND,

BALANCE\_AMOUNT,

BAIL\_OFFERED\_DATE,

BAIL\_EXECUTED\_DATE,

RECIEPT\_NUMBER,

TRANSACTION\_TYPE,

TRNF\_PA\_REFID,

BAILBOND\_TRANS\_REFID,

SOURCE\_SYSTEM,

FD\_BANK\_CODE,

FD\_ACCOUNT\_NUMBER,

LIEN\_REQ\_DATE,

LIEN\_DATE,

BANK\_CONFIRMATION\_DATE,

**'0'** **AS** LIEN\_AMOUNT,

NEXT\_COURT\_EVENT\_DATE,

**CASE**

**WHEN** **NVL**(IS\_RETURNED,**'N'**) !=**'N'**

**THEN** RETURNED\_DATE

**ELSE** **NULL**

**END** **AS** RELEASED\_DATE,

REMARKS, LETTER\_NUMBER

**FROM** FMSV\_BAIL\_PA\_ENQUIRY

**WHERE** TRANSACTION\_TYPE != **'CASH'**;

32. FMSV\_FD\_HOME\_DASHBOARD:

-- FMS\_SVC.FMSV\_FD\_HOME\_DASHBOARD source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_FD\_HOME\_DASHBOARD"** (**"PAYMENT\_REFERENCE"**, **"PAYMENT\_TYPE"**, **"VENDOR\_ID"**, **"VENDOR\_NAME"**, **"INVOICE\_NUMBER"**, **"INVOICE\_DATE"**, **"DATE\_RECIEVED"**, **"STATUS"**, **"AMOUNT"**, **"COST\_CENTER"**, **"ACCOUNT\_NUMBER"**, **"SUBACCOUNT\_NUMBER"**, **"CERTIFYING\_OFFICER"**, **"CONSOLIDATED"**, **"PROCESS\_OFFICER"**, **"CURRENT\_ROLE"**, **"CREATED\_BY"**, **"WF\_STATUS"**, **"SUBMISSION\_OFFICER"**, **"SUBMISSION\_DATE"**, **"SOURCE\_SYS"**, **"DOCUMENT\_NAME"**) **AS**

**SELECT** **DISTINCT** A.PAYMENT\_REFERENCE,

A.PAYMENT\_TYPE,

A.VENDOR\_ID,

A.VENDOR\_NAME,

A.INVOICE\_NUMBER,

A.INVOICE\_DATE,

A.DATE\_RECIEVED,

A.STATUS,

-- B.AMOUNT,

**CASE**

**WHEN** **NVL**(F.RF\_AMOUNT,0) != 0

**THEN** F.RF\_AMOUNT

**ELSE** B.AMOUNT

**END** **AS** AMOUNT,

B.COST\_CENTER,

B.ACCOUNT\_NUMBER,

B.SUBACCOUNT\_NUMBER,

A.CERTIFYING\_OFFICER,

A.CONSOLIDATED,

C.USER\_ID **AS** PROCESS\_OFFICER,

C.ROLE\_ID **AS** CURRENT\_ROLE,

A.CREATED\_BY,

**CASE**

**WHEN** A.STATUS = **'APP'**

**THEN** A.STATUS

**ELSE** **NVL**(D.ACTION\_CODE,**'PSUB'**)

**END** **AS** WF\_STATUS,

SUBMISSION\_OFFICER,

SUBMISSION\_DATE,

G.SOURCE\_SYS,

G.DOCUMENT\_NAME

**FROM** FMS\_PV\_HEADER A

**INNER** **JOIN** FMSV\_PV\_LINE\_DETAILS B

**ON** A.PAYMENT\_REFERENCE = B. PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMSV\_FD\_LAST\_ACTIVITY D

**ON** D.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMS\_WORKFLOW\_ACTIVITIES C

**ON** C.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**AND** C.END\_DATE **IS** **NULL**

**LEFT** **OUTER** **JOIN** FMSV\_WF\_SUBMISSION\_DETAILS E

**ON** E.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMSV\_PV\_LINE\_DETAILS\_CBRF F

**ON** F.PA\_REFID = A.PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMS\_REFUND\_ORDER\_DETAILS G

**ON** G.NFS\_VOUCHER\_NO = A.PAYMENT\_REFERENCE

**WHERE** 1 =1

--AND B.AMOUNT != 0

**AND** A.STATUS **NOT** **IN** (**'RSUB'**,**'CLS'**,**'I'**)

**AND** A.PAYMENT\_TYPE != **'PFLI'**

**AND** **NVL**(A.AUTHORITY\_PROCESSED,**'Y'**) != **'N'**;

33. FMSV\_FINES\_RECON\_REPORT:

-- FMS\_SVC.FMSV\_FINES\_RECON\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_FINES\_RECON\_REPORT"** (**"PA\_REFID"**, **"PAYMENT\_TYPE"**, **"RS\_ID\_NUMBER"**, **"RS\_NAME"**, **"CASE\_NO"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"SOURCE\_SYSTEM"**, **"DUE\_AMOUNT"**, **"DUE\_DATE"**, **"DATE\_OF\_ORDER"**, **"JO\_ID"**, **"CO\_ID"**, **"STATUS"**, **"RECEIPT\_NUMBER"**, **"TERMINATION\_STATUS"**, **"WARRANT\_TYPE"**, **"WARRANT\_NUMBER"**, **"TERMINATION\_DATE"**, **"WARRANT\_STATUS"**, **"UNTERMINATION\_STATUS"**, **"UNTERMINATION\_DATE"**, **"TOTAL\_PAYABLE\_AMOUNT"**, **"TOTAL\_AMOUNT"**, **"OUTSTANDING\_AMOUNT"**, **"TRANSACTION\_DATE"**, **"TRANSACTION\_TIME\_24HR"**, **"RECORD\_STATUS"**, **"REMARKS"**) **AS**

**SELECT** **DISTINCT** PAH.PA\_REFID,

PAH.PAYMENT\_TYPE,

RD.RS\_ID\_NUMBER,

RD.RS\_NAME,

**NVL**(CD.CASE\_NO,CD.CHARGE\_DETAILS) **AS** CASE\_NO,

CD.CASE\_ID **AS** CASE\_ID,

CD.COURT\_NUMBER,

**NVL**(CD.SOURCE\_SYSTEM,**'FMS'**) **AS** SOURCE\_SYSTEM ,

**CASE**

**WHEN** **NVL**(PAH.TERMINATION\_STATUS,**'N'**)=**'Y'**

**THEN** ((PAH.TOTAL\_AMOUNT)-(**NVL**(FCD.PAID\_AMOUNT,0)))

**ELSE** FNC.DUE\_AMOUNT

**END** **AS** DUE\_AMOUNT,

FNC.DUE\_DATE,

DATE\_OF\_ORDER,

JO\_ID,

CO\_ID,

**CASE**

**WHEN** **NVL**(PAH.STATUS,**'A'**) = **'I'**

**THEN** **'WITHDRAWN'**

**WHEN** ((PAH.TOTAL\_AMOUNT)-(**NVL**(FCD.PAID\_AMOUNT,0)))=0

**THEN** FCD.RECIEPT\_NUMBER

**WHEN** **NVL**(PAH.TERMINATION\_STATUS,**'N'**)=**'Y'**

**THEN** **'TERMINATED'**

**WHEN** **TO\_CHAR**(FNC.DUE\_DATE,**'YYYYMMDD'**)>=**TO\_CHAR**(**SYSDATE**,**'YYYYMMDD'**)

**THEN** **'PENDING'**

**ELSE** **'OVER DUE'**

**END** **AS** STATUS,

FCD.RECIEPT\_NUMBER **AS** RECEIPT\_NUMBER,

**NVL**(PAH.TERMINATION\_STATUS,**'N'**) **AS** TERMINATION\_STATUS,

PAH.WARRANT\_TYPE,

PAH.WARRANT\_NUMBER,

PAH.TERMINATION\_DATE,

PAH.WARRANT\_STATUS,

**CASE**

**WHEN** PAH.UNTERMINATION\_DATE **IS** **NULL**

**THEN** **' '**

**ELSE** **'Y'**

**END** **AS** UNTERMINATION\_STATUS,

PAH.UNTERMINATION\_DATE,

PAH.TOTAL\_AMOUNT **AS** TOTAL\_PAYABLE\_AMOUNT,

**NVL**(PAH.TOTAL\_FINE\_AMOUNT, PAH.TOTAL\_AMOUNT) **AS** TOTAL\_AMOUNT,

((PAH.TOTAL\_AMOUNT)-(**NVL**(FCD.PAID\_AMOUNT,0))) **AS** OUTSTANDING\_AMOUNT,

PAH.CREATED\_DATE **AS** TRANSACTION\_DATE,

**TO\_CHAR**(PAH.CREATED\_DATE,**'HH24:MI'**) **AS** TRANSACTION\_TIME\_24HR,

**NVL**(PAH.STATUS,**'A'**) **AS** RECORD\_STATUS,

PAH.REMARKS

**FROM** FMS\_PA\_HEADER PAH

**INNER** **JOIN** FMS\_CASE\_DETAILS CD

**ON** CD.CASE\_REFID = PAH.CASE\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS PAR

**ON** PAR.PA\_REFID=PAH.PA\_REFID

**AND** PAR.RS\_TYPE=**'ACC'**

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS RD

**ON** RD.RS\_REFID=PAR.RS\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_PA\_COLLECTION\_DETAILS FCD

**ON** FCD.PA\_REFID = PAH.PA\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_PA\_NEXT\_COLLECTION FNC

**ON** FNC.PA\_REFID = PAH.PA\_REFID **WHERE** PAH.PAYMENT\_TYPE **IN** (**'FI'**);

34. FMSV\_FMS2CJTS\_RECON\_REPORT:

-- FMS\_SVC.FMSV\_FMS2CJTS\_RECON\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_FMS2CJTS\_RECON\_REPORT"** (**"PA\_REFID"**, **"PAYMENT\_TYPE"**, **"RECIEPT\_NUMBER"**, **"TRANSACTION\_AMOUNT"**, **"TRANSACTION\_DATETIME"**, **"RECON\_REFID"**, **"CJTS\_REFERENCE\_NO"**, **"CJTS\_PAYMENT\_TYPE"**, **"CJTS\_RECEIPT\_NUMBER"**, **"CJTS\_TRANSACTION\_AMOUNT"**, **"CJTS\_TRANSACTION\_DATETIME"**) **AS**

**SELECT**

-- FMS--

FCD.PA\_REFID, FCD.PAYMENT\_TYPE, FCD.RECIEPT\_NUMBER, FCD.TRANSACTION\_AMOUNT, FCD.TRANSACTION\_DATETIME,

--CJTS--

STG.RECON\_REFID, STG.PAYMENT\_REFERENCE **AS** CJTS\_REFERENCE\_NO, STG.PAYMENT\_TYPE **AS** CJTS\_PAYMENT\_TYPE, STG.RECEIPT\_NUMBER **AS** CJTS\_RECEIPT\_NUMBER,

STG.TRANSACTION\_AMOUNT **AS** CJTS\_TRANSACTION\_AMOUNT, STG.TRANSACTION\_DATETIME **AS** CJTS\_TRANSACTION\_DATETIME

**FROM** FMSV\_RECON\_RECEIPT\_DETAILS\_2 FCD

**LEFT** **OUTER** **JOIN** FMS\_CJTS\_RECON\_INPUTS\_STG STG **ON** STG.RECEIPT\_NUMBER = FCD.RECIEPT\_NUMBER **AND** STG.STATUS = **'A'**

**WHERE** SOURCE\_SYSTEM = **'CJTS'** **ORDER** **BY** STG.RECEIPT\_NUMBER **ASC**;

35. FMSV\_IS\_DASHBOARD:

-- FMS\_SVC.FMSV\_IS\_DASHBOARD source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_IS\_DASHBOARD"** (**"PA\_REFID"**, **"PAYMENT\_TYPE"**, **"BILLING\_TYPE"**, **"RS\_ID\_NUMBER"**, **"RS\_NAME"**, **"CREATED\_DATE"**, **"CREATED\_BY"**, **"DUE\_AMOUNT"**, **"DUE\_DATE"**, **"STATUS"**, **"COLLECTION\_DATE"**, **"CASE\_NUMBER"**) **AS**

**SELECT** A.PA\_REFID **AS** PA\_REFID, PAYMENT\_TYPE, BILLING\_TYPE,

D.RS\_ID\_NUMBER, D.RS\_NAME **AS** RS\_NAME,

A.CREATED\_DATE, A.CREATED\_BY,

B.DUE\_AMOUNT **AS** DUE\_AMOUNT, B.DUE\_DATE **AS** DUE\_DATE,

**NVL**(RECIEPT\_NUMBER,**'PENDING'**) **AS** STATUS,

COLLECTION\_DATE, FPB1.BILLING\_DETAILS **AS** CASE\_NUMBER

**FROM** FMS\_PA\_HEADER A

**INNER** **JOIN** FMS\_PA\_DETAILS B **ON** A.PA\_REFID=B.PA\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS C **ON** C.PA\_REFID=B.PA\_REFID

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS D **ON** C.RS\_REFID=D.RS\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_HEADER E **ON** E.INST\_PA\_REFID = B.INST\_PA\_REFID **AND** **NVL**(E.IS\_VOID,**'N'**) != **'Y'**

**INNER** **JOIN** (**SELECT** PA\_REFID, **SUBSTR**(**SYS\_CONNECT\_BY\_PATH**(BILLING\_DETAILS, **',, '**), 2) BILLING\_DETAILS

**FROM**(**SELECT** FPH.PA\_REFID, FPB.BILLING\_DETAILS, **COUNT**(\*) **OVER** (**PARTITION** **BY** FPH.PA\_REFID) CURR, **ROW\_NUMBER**() **OVER** (**PARTITION** **BY** FPH.PA\_REFID **ORDER** **BY** FPB.BILLING\_DETAILS) PREV

**FROM** FMS\_PA\_HEADER FPH **INNER** **JOIN** FMS\_PA\_BILLING\_DETAILS FPB **ON** FPH.PA\_REFID = FPB.PA\_REFID **WHERE** 1=1

**GROUP** **BY** FPH.PA\_REFID, FPB.BILLING\_DETAILS)

**WHERE** PREV = CURR **START** **WITH** PREV = 1 **CONNECT** **BY** **PRIOR** PREV + 1 = PREV **AND** **PRIOR** PA\_REFID = PA\_REFID

) FPB1 **ON** FPB1.PA\_REFID = A.PA\_REFID

**WHERE** A.PAYMENT\_TYPE **IN** (**'IS'**) **AND** STATUS **NOT** **IN** (**'I'**);

36. FMSV\_NFS\_PAYMENTS\_DASHBOARD:

-- FMS\_SVC.FMSV\_NFS\_PAYMENTS\_DASHBOARD source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_NFS\_PAYMENTS\_DASHBOARD"** (**"PAYMENT\_REFERENCE"**, **"PAYMENT\_TYPE"**, **"VENDOR\_ID"**, **"VENDOR\_NAME"**, **"INVOICE\_NUMBER"**, **"INVOICE\_DATE"**, **"DATE\_RECIEVED"**, **"STATUS"**, **"AMOUNT"**, **"COST\_CENTER"**, **"ACCOUNT\_NUMBER"**, **"SUBACCOUNT\_NUMBER"**, **"CERTIFYING\_OFFICER"**, **"PROCESS\_OFFICER"**, **"CREATED\_BY"**, **"CREATED\_DATE"**, **"NFS\_VOUCHER\_NUMBER"**, **"NFS\_PAID\_DATE"**, **"VITAL\_SUBMISSION\_DATE"**, **"WF\_STATUS"**, **"SUBMISSION\_OFFICER"**, **"SUBMISSION\_DATE"**) **AS**

**SELECT** A.PAYMENT\_REFERENCE, A.PAYMENT\_TYPE,

A.VENDOR\_ID, A.VENDOR\_NAME,

A.INVOICE\_NUMBER, A.INVOICE\_DATE,

A.DATE\_RECIEVED, A.STATUS,

-- B.AMOUNT,

**CASE**

**WHEN** **NVL**(F.RF\_AMOUNT,0) != 0

**THEN** F.RF\_AMOUNT

**ELSE** B.AMOUNT

**END** **AS** AMOUNT,

B.COST\_CENTER, B.ACCOUNT\_NUMBER, B.SUBACCOUNT\_NUMBER,

A.CERTIFYING\_OFFICER, C.USER\_ID **AS** PROCESS\_OFFICER,

A.CREATED\_BY, A.CREATED\_DATE,

A.NFS\_VOUCHER\_NUMBER,

A.NFS\_PAID\_DATE, A.VITAL\_SUBMISSION\_DATE,

**CASE**

**WHEN** A.STATUS **IN** (**'APP'**,**'CLS'**,**'RSUB'**,**'DEL'**)

**THEN** A.STATUS

**ELSE** **NVL**(D.ACTION\_CODE,**'PSUB'**)

**END** **AS** WF\_STATUS,

E.SUBMISSION\_OFFICER , E.SUBMISSION\_DATE

**FROM** FMS\_PV\_HEADER A

**INNER** **JOIN** FMSV\_PV\_LINE\_DETAILS B

**ON** A.PAYMENT\_REFERENCE = B. PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMSV\_FD\_LAST\_ACTIVITY D

**ON** D.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMS\_WORKFLOW\_ACTIVITIES C

**ON** C.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**AND** C.END\_DATE **IS** **NULL**

**LEFT** **OUTER** **JOIN** FMSV\_WF\_SUBMISSION\_DETAILS E

**ON** E.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMSV\_PV\_LINE\_DETAILS\_CBRF F

**ON** F.PA\_REFID = A.PAYMENT\_REFERENCE

**WHERE** 1 =1

--AND AMOUNT != 0

**AND** A.STATUS **NOT** **IN** (**'DEL'**,**'I'**);

37. FMSV\_NON\_E\_INVOICE\_REPORT:

-- FMS\_SVC.FMSV\_NON\_E\_INVOICE\_REPORT source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_NON\_E\_INVOICE\_REPORT"** (**"PAYMENT\_REFERENCE"**, **"PAYMENT\_TYPE"**, **"VENDOR\_ID"**, **"VENDOR\_NAME"**, **"INVOICE\_NUMBER"**, **"INVOICE\_DATE"**, **"PAYMENT\_TERMS"**, **"REMARKS"**, **"CERTIFYING\_OFFICER"**, **"DATE\_RECIEVED"**, **"OIC\_NAME"**, **"OIC\_DEPARTMENT"**, **"STATUS"**, **"VITAL\_SUBMISSION\_DATE"**, **"VITAL\_PROCESSING\_DATE"**, **"NFS\_VOUCHER\_NUMBER"**, **"NFS\_PAID\_DATE"**, **"PAYMENT\_DESC"**, **"AMOUNT"**, **"ACCOUNT\_NUMBER"**, **"COST\_CENTER"**, **"SUBACCOUNT\_NUMBER"**) **AS**

**SELECT** PVH.PAYMENT\_REFERENCE,PVH.PAYMENT\_TYPE, PVH.VENDOR\_ID, PVH.VENDOR\_NAME, PVH.INVOICE\_NUMBER, PVH.INVOICE\_DATE, PVH.PAYMENT\_TERMS,

PVH.REMARKS,PVH.CERTIFYING\_OFFICER, PVH.DATE\_RECIEVED, PVH.OIC\_NAME, PVH.OIC\_DEPARTMENT, PVH.STATUS,

PVH.VITAL\_SUBMISSION\_DATE,PVH.VITAL\_PROCESSING\_DATE,PVH.NFS\_VOUCHER\_NUMBER,PVH.NFS\_PAID\_DATE,

PVL.PAYMENT\_TYPE **AS** PAYMENT\_DESC, PVL.AMOUNT, PVL.ACCOUNT\_NUMBER, PVL.COST\_CENTER, PVL.SUBACCOUNT\_NUMBER

**FROM** FMS\_PV\_HEADER PVH

**INNER** **JOIN** FMS\_PV\_LINE\_DETAILS PVL **ON** PVH.PAYMENT\_REFERENCE=PVL.PAYMENT\_REFERENCE

**WHERE** AMOUNT > 0 **AND** STATUS **IN** (**'APP'**,**'CLS'**);

38. FMSV\_NOTIFY\_MI\_PAYMENTS\_B4DUE:

-- FMS\_SVC.FMSV\_NOTIFY\_MI\_PAYMENTS\_B4DUE source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_NOTIFY\_MI\_PAYMENTS\_B4DUE"** (**"PA\_REFID"**, **"BILLING\_TYPE"**, **"RS\_NAME"**, **"RS\_IU\_NUMBER"**, **"RS\_EMAIL"**, **"DUE\_AMOUNT"**, **"DUE\_DATE"**, **"STATUS"**, **"COLLECTION\_DATE"**, **"PAYMENT\_TYPE"**, **"RECORD\_STATUS"**, **"CREATED\_DATE"**, **"OIC\_NAME"**, **"BALANCE\_AMOUNT"**, **"SOURCE\_SYSTEM"**) **AS**

**SELECT** A.PA\_REFID **AS** PA\_REFID, BILLING\_TYPE,

D.RS\_NAME, D.RS\_IU\_NUMBER, D.RS\_EMAIL,

B.DUE\_AMOUNT, B.DUE\_DATE,

**NVL**(RECIEPT\_NUMBER,**'PENDING'**) **AS** STATUS,

COLLECTION\_DATE, PAYMENT\_TYPE,

A.STATUS **AS** RECORD\_STATUS,

A.CREATED\_DATE,

A.CREATED\_BY **AS** OIC\_NAME,

((B.DUE\_AMOUNT - **NVL**(B.GST\_AMOUNT,0)) - **NVL**(E.PAID\_AMOUNT,0)) **AS** BALANCE\_AMOUNT,

**NVL**(B.SOURCE\_SYSTEM, **'FMS'**) **AS** SOURCE\_SYSTEM

**FROM** FMS\_PA\_HEADER A

**INNER** **JOIN** FMS\_PA\_DETAILS B **ON** A.PA\_REFID=B.PA\_REFID

**INNER** **JOIN** FMS\_PA\_RESPONDENTS C **ON** C.PA\_REFID=B.PA\_REFID

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS D **ON** C.RS\_REFID=D.RS\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_DETAILS E **ON** E.INST\_PA\_REFID = B.INST\_PA\_REFID

**WHERE** A.PAYMENT\_TYPE **IN** (**'CC'**,**'MI'**,**'MS'**,**'RD'**,**'CT'**)

**AND** A.STATUS **NOT** **IN** (**'I'**) **AND** ((B.DUE\_AMOUNT - **NVL**(B.GST\_AMOUNT,0)) - **NVL**(E.PAID\_AMOUNT,0)) >0;

39. FMSV\_OVERDUE\_INSTALLMENTS:

-- FMS\_SVC.FMSV\_OVERDUE\_INSTALLMENTS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_OVERDUE\_INSTALLMENTS"** (**"PA\_REFID"**, **"RS\_ID\_NUMBER"**, **"RS\_NAME"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"DUE\_DATE"**, **"DUE\_AMOUNT"**, **"DATE\_OF\_ORDER"**, **"CO\_ID"**, **"JO\_ID"**, **"TOTAL\_AMOUNT"**, **"OUTSTANDING\_AMOUNT"**, **"STATUS"**, **"WARRANT\_TYPE"**, **"WARRANT\_NUMBER"**, **"TERMINATION\_DATE"**) **AS**

**SELECT** PA\_REFID,

RS\_ID\_NUMBER,

RS\_NAME,

CASE\_ID,

COURT\_NUMBER,

DUE\_DATE,

DUE\_AMOUNT,

DATE\_OF\_ORDER,

CO\_ID,

JO\_ID,

TOTAL\_AMOUNT,

OUTSTANDING\_AMOUNT,

STATUS,

WARRANT\_TYPE,

WARRANT\_NUMBER,

TERMINATION\_DATE

**FROM** FMSV\_FINES\_PA\_ENQUIRY

**WHERE** TERMINATION\_STATUS=**'Y'** **AND** UNTERMINATION\_STATUS!=**'Y'**

**AND** WARRANT\_TYPE **IS** **NOT** **NULL** **AND** **NVL**(WARRANT\_STATUS,**'C'**)!=**'C'** **AND** DUE\_AMOUNT>0.0

**ORDER** **BY** PA\_REFID **DESC**;

40. FMSV\_PAYMENTS\_TO\_ACS:

-- FMS\_SVC.FMSV\_PAYMENTS\_TO\_ACS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_PAYMENTS\_TO\_ACS"** (**"PA\_REFID"**, **"TOTAL\_AMOUNT"**, **"INST\_PA\_REFID"**, **"PAYMENT\_TYPE"**, **"DUE\_AMOUNT"**, **"DUE\_DATE"**, **"GST\_APPLICABLE"**, **"GST\_PERCENT"**, **"GST\_AMOUNT"**, **"RS\_NAME"**, **"RS\_ID\_NUMBER"**, **"RS\_ID\_TYPE"**, **"ORGANIZATION\_NAME"**, **"RS\_EMAIL"**, **"RS\_MOBILE\_NUMBER"**, **"RS\_BANK\_CODE"**, **"RS\_BANK\_ACCOUNT\_NUMBER"**, **"BOND\_ID"**, **"ACC\_NAME"**, **"ACC\_ID\_NUMBER"**, **"ACC\_ID\_TYPE"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"CHARGE\_DETAILS"**, **"SOURCE\_SYSTEM"**, **"ADDRESS\_TYPE"**, **"BLOCK\_NO"**, **"STREET\_NAME"**, **"FLOOR\_NO"**, **"UNIT\_NO"**, **"BUILDING\_NAME"**, **"CITY\_NAME"**, **"STATE\_NAME"**, **"COUNTRY\_NAME"**, **"POSTAL\_CODE"**, **"INS\_AMEND\_REQUEST"**) **AS**

**SELECT** FPH.PA\_REFID,FPH.TOTAL\_AMOUNT, FPD.INST\_PA\_REFID, FPH.PAYMENT\_TYPE,

--FMD.DATA\_VALUE AS PAYMENT\_TYPE\_DESC,

(FPD.DUE\_AMOUNT - **NVL**(FCD.PAID\_AMOUNT,0)) **AS** DUE\_AMOUNT, **TO\_CHAR**(FPD.DUE\_DATE,**'DD/MM/YYYY'**) **AS** DUE\_DATE,FPD.GST\_APPLICABLE, FPD.GST\_PERCENT, FPD.GST\_AMOUNT,

FRD.RS\_NAME, **UPPER**(FRD.RS\_ID\_NUMBER) **AS** RS\_ID\_NUMBER , FRD.RS\_ID\_TYPE,FRD.RS\_EMP\_NAME **AS** ORGANIZATION\_NAME,

FRD.RS\_EMAIL,FRD.RS\_MOBILE\_NUMBER,FRD.RS\_BANK\_CODE,FRD.RS\_BANK\_ACCOUNT\_NUMBER,FBD.BOND\_ID,

FRD1.RS\_NAME **AS** ACC\_NAME, **UPPER**(FRD1.RS\_ID\_NUMBER) **AS** ACC\_ID\_NUMBER , FRD1.RS\_ID\_TYPE **AS** ACC\_ID\_TYPE,

**CASE** **WHEN** FCD.CASE\_NO **IS** **NOT** **NULL** **THEN** FCD.CASE\_NO

**ELSE** FCD.CASE\_ID **END** **AS** CASE\_ID,

FCD.COURT\_NUMBER, FCD.CHARGE\_DETAILS, **NVL**(FCD.SOURCE\_SYSTEM, **NVL**(FPD.SOURCE\_SYSTEM,**'FMS'**)) **AS** SOURCE\_SYSTEM,

--FMD2.DATA\_VALUE AS COURT\_NUMBER\_DESC,

FAD.ADDRESS\_TYPE, FAD.BLOCK\_NO, FAD.STREET\_NAME, FAD.FLOOR\_NO, FAD.UNIT\_NO, FAD.BUILDING\_NAME,

FAD.CITY\_NAME, FAD.STATE\_NAME, FAD.COUNTRY\_NAME, FAD.POSTAL\_CODE, **NVL**(FPH.INS\_AMEND\_REQUEST,**'N'**) **AS** INS\_AMEND\_REQUEST

**FROM** FMS\_PA\_HEADER FPH

**INNER** **JOIN** FMS\_PA\_DETAILS FPD **ON** FPH.PA\_REFID = FPD.PA\_REFID **AND** **NVL**(FPD.IS\_ACTIVE,**'Y'**) = **'Y'**

**INNER** **JOIN** FMS\_PA\_RESPONDENTS FPR **ON** FPR.PA\_REFID = FPH.PA\_REFID **AND** **NVL**(FPR.IS\_DEFAULT\_PAYER,**'N'**) =**'Y'**

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS FRD **ON** FPR.RS\_REFID = FRD.RS\_REFID

**INNER** **JOIN** FMS\_ADDRESS\_DETAILS FAD **ON** FAD.RS\_REFID = FRD.RS\_REFID **AND** FAD.ADDRESS\_TYPE **IN** (**'SELF'**,**'BLR'**)

**LEFT** **OUTER** **JOIN** FMS\_PA\_RESPONDENTS FPR1 **ON** FPR1.PA\_REFID = FPH.PA\_REFID **AND** FPR1.RS\_TYPE =**'ACC'**

**LEFT** **OUTER** **JOIN** FMS\_RESPONDENTS\_DETAILS FRD1 **ON** FRD1.RS\_REFID = FPR1.RS\_REFID

**LEFT** **OUTER** **JOIN** FMS\_CASE\_DETAILS FCD **ON** FCD.CASE\_REFID = FPH.CASE\_REFID

**LEFT** **OUTER** **JOIN** FMS\_BAILBOND\_DETAILS FBD **ON** FBD.PA\_REFID = FPD.PA\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_DETAILS\_EDC FCD **ON** FCD.INST\_PA\_REFID = FPD.INST\_PA\_REFID

--INNER JOIN FMS\_MASTER\_DATA FMD ON FMD.DATA\_CODE = FPH.PAYMENT\_TYPE AND UPPER(FMD.DATA\_TYPE) = 'PAYMENTTYPE'

--LEFT OUTER JOIN FMS\_MASTER\_DATA FMD2 ON FMD2.DATA\_CODE = FCD.COURT\_NUMBER AND UPPER(FMD2.DATA\_TYPE) = 'COURTNO'

**WHERE** **NVL**(FPH.STATUS,**'A'**) **NOT** **IN** ( **'I'**,**'D'**) **AND** **NVL**(FPH.TERMINATION\_STATUS,**'N'**) != **'Y'**

**AND** (FPD.DUE\_AMOUNT - **NVL**(FCD.PAID\_AMOUNT,0)) > 0

--AND NVL(FPH.INS\_AMEND\_REQUEST,'N') NOT IN ('SUB','FCP','WLK')

**AND** FPD.INST\_PA\_REFID **NOT** **IN** (**SELECT** INST\_PA\_REFID **FROM** FMSV\_COLLECTION\_DETAILS\_EDC FCD1 **WHERE** FCD1.INST\_PA\_REFID = FPD.INST\_PA\_REFID

**AND** FCD1.PAID\_AMOUNT = FPD.DUE\_AMOUNT **AND** **NVL**(FPD.IS\_ACTIVE,**'Y'**) = **'Y'**) **ORDER** **BY** FPH.PA\_REFID, FPD.INST\_PA\_REFID **ASC**;

41. FMSV\_PAYMENTS\_TO\_ACS\_ACK:

-- FMS\_SVC.FMSV\_PAYMENTS\_TO\_ACS\_ACK source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_PAYMENTS\_TO\_ACS\_ACK"** (**"PA\_REFID"**, **"TOTAL\_AMOUNT"**, **"INST\_PA\_REFID"**, **"PAYMENT\_TYPE"**, **"DUE\_AMOUNT"**, **"DUE\_DATE"**, **"GST\_APPLICABLE"**, **"GST\_PERCENT"**, **"GST\_AMOUNT"**, **"RS\_NAME"**, **"RS\_ID\_NUMBER"**, **"RS\_ID\_TYPE"**, **"ORGANIZATION\_NAME"**, **"RS\_EMAIL"**, **"RS\_MOBILE\_NUMBER"**, **"RS\_BANK\_CODE"**, **"RS\_BANK\_ACCOUNT\_NUMBER"**, **"BOND\_ID"**, **"ACC\_NAME"**, **"ACC\_ID\_NUMBER"**, **"ACC\_ID\_TYPE"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"CHARGE\_DETAILS"**, **"SOURCE\_SYSTEM"**, **"ADDRESS\_TYPE"**, **"BLOCK\_NO"**, **"STREET\_NAME"**, **"FLOOR\_NO"**, **"UNIT\_NO"**, **"BUILDING\_NAME"**, **"CITY\_NAME"**, **"STATE\_NAME"**, **"COUNTRY\_NAME"**, **"POSTAL\_CODE"**) **AS**

**SELECT** FPH.PA\_REFID,FPH.TOTAL\_AMOUNT, FPD.INST\_PA\_REFID, FPH.PAYMENT\_TYPE,

--FMD.DATA\_VALUE AS PAYMENT\_TYPE\_DESC,

(FPD.DUE\_AMOUNT - **NVL**(FCD.PAID\_AMOUNT,0)) **AS** DUE\_AMOUNT, **TO\_CHAR**(FPD.DUE\_DATE,**'DD/MM/YYYY'**) **AS** DUE\_DATE,FPD.GST\_APPLICABLE, FPD.GST\_PERCENT, FPD.GST\_AMOUNT,

FRD.RS\_NAME, **UPPER**(FRD.RS\_ID\_NUMBER) **AS** RS\_ID\_NUMBER , FRD.RS\_ID\_TYPE,FRD.RS\_EMP\_NAME **AS** ORGANIZATION\_NAME,

FRD.RS\_EMAIL,FRD.RS\_MOBILE\_NUMBER,FRD.RS\_BANK\_CODE,FRD.RS\_BANK\_ACCOUNT\_NUMBER,FBD.BOND\_ID,

FRD1.RS\_NAME **AS** ACC\_NAME, **UPPER**(FRD1.RS\_ID\_NUMBER) **AS** ACC\_ID\_NUMBER , FRD1.RS\_ID\_TYPE **AS** ACC\_ID\_TYPE,

**CASE** **WHEN** FCD.CASE\_NO **IS** **NOT** **NULL** **THEN** FCD.CASE\_NO

**ELSE** FCD.CASE\_ID **END** **AS** CASE\_ID,

FCD.COURT\_NUMBER, FCD.CHARGE\_DETAILS, **NVL**(FCD.SOURCE\_SYSTEM, **NVL**(FPD.SOURCE\_SYSTEM,**'FMS'**)) **AS** SOURCE\_SYSTEM,

--FMD2.DATA\_VALUE AS COURT\_NUMBER\_DESC,

FAD.ADDRESS\_TYPE, FAD.BLOCK\_NO, FAD.STREET\_NAME, FAD.FLOOR\_NO, FAD.UNIT\_NO, FAD.BUILDING\_NAME,

FAD.CITY\_NAME, FAD.STATE\_NAME, FAD.COUNTRY\_NAME, FAD.POSTAL\_CODE

**FROM** FMS\_PA\_HEADER FPH

**INNER** **JOIN** FMS\_PA\_DETAILS FPD **ON** FPH.PA\_REFID = FPD.PA\_REFID **AND** **NVL**(FPD.IS\_ACTIVE,**'Y'**) =**'Y'**

**INNER** **JOIN** FMS\_PA\_RESPONDENTS FPR **ON** FPR.PA\_REFID = FPH.PA\_REFID **AND** **NVL**(FPR.IS\_DEFAULT\_PAYER,**'N'**) =**'Y'**

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS FRD **ON** FPR.RS\_REFID = FRD.RS\_REFID

**INNER** **JOIN** FMS\_ADDRESS\_DETAILS FAD **ON** FAD.RS\_REFID = FRD.RS\_REFID **AND** FAD.ADDRESS\_TYPE **IN** (**'SELF'**,**'BLR'**)

**LEFT** **OUTER** **JOIN** FMS\_PA\_RESPONDENTS FPR1 **ON** FPR1.PA\_REFID = FPH.PA\_REFID **AND** FPR1.RS\_TYPE =**'ACC'**

**LEFT** **OUTER** **JOIN** FMS\_RESPONDENTS\_DETAILS FRD1 **ON** FRD1.RS\_REFID = FPR1.RS\_REFID

**LEFT** **OUTER** **JOIN** FMS\_CASE\_DETAILS FCD **ON** FCD.CASE\_REFID = FPH.CASE\_REFID

**LEFT** **OUTER** **JOIN** FMS\_BAILBOND\_DETAILS FBD **ON** FBD.PA\_REFID = FPD.PA\_REFID

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_DETAILS\_EDC FCD **ON** FCD.INST\_PA\_REFID = FPD.INST\_PA\_REFID

--INNER JOIN FMS\_MASTER\_DATA FMD ON FMD.DATA\_CODE = FPH.PAYMENT\_TYPE AND UPPER(FMD.DATA\_TYPE) = 'PAYMENTTYPE'

--LEFT OUTER JOIN FMS\_MASTER\_DATA FMD2 ON FMD2.DATA\_CODE = FCD.COURT\_NUMBER AND UPPER(FMD2.DATA\_TYPE) = 'COURTNO'

**WHERE** **NVL**(FPH.STATUS,**'A'**) **NOT** **IN** ( **'I'**,**'D'**) **AND** **NVL**(FPH.TERMINATION\_STATUS,**'N'**) != **'Y'** **ORDER** **BY** FPH.PA\_REFID, FPD.INST\_PA\_REFID **ASC**;

42. FMSV\_PAYMENT\_STATUS\_SCRIMS:

-- FMS\_SVC.FMSV\_PAYMENT\_STATUS\_SCRIMS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_PAYMENT\_STATUS\_SCRIMS"** (**"CASE\_ID"**, **"FMS\_TXN\_TYPE"**, **"FMS\_TXN\_ID"**, **"RECEIPT\_NO"**, **"PAYMENT\_DT"**, **"IS\_VOID"**, **"BOND\_ID"**, **"CREATEDON"**, **"CREATEDBY"**, **"UPDATEDON"**, **"UPDATEDBY"**) **AS**

**SELECT** FCD.CASE\_ID **AS** CASE\_ID,

FPH.PAYMENT\_TYPE **AS** FMS\_TXN\_TYPE,

FCH.PA\_REFID **AS** FMS\_TXN\_ID,

FCH.RECIEPT\_NUMBER **AS** RECEIPT\_NO,

FCH.COLLECTION\_DATE **AS** PAYMENT\_DT,

FCH.IS\_VOID,

FBD.BOND\_ID,

FCH.CREATED\_DATE CREATEDON,

FCH.CREATED\_BY CREATEDBY,

FCH.UPDATED\_DATE UPDATEDON,

FCH.UPDATED\_BY UPDATEDBY

**FROM** FMS\_COLLECTION\_HEADER FCH

**LEFT** **OUTER** **JOIN** FMS\_PA\_HEADER FPH **ON** FCH.PA\_REFID=FPH.PA\_REFID

**LEFT** **OUTER** **JOIN** FMS\_CASE\_DETAILS FCD **ON** FPH.CASE\_REFID=FCD.CASE\_REFID

**LEFT** **OUTER** **JOIN** FMS\_BAILBOND\_DETAILS FBD **ON** FCH.PA\_REFID=FBD.PA\_REFID;

43. FMSV\_PA\_DETAILS2PROCESS\_PAYNOW:

-- FMS\_SVC.FMSV\_PA\_DETAILS2PROCESS\_PAYNOW source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_PA\_DETAILS2PROCESS\_PAYNOW"** (**"PA\_REFID"**, **"TOTAL\_AMOUNT"**, **"INST\_PA\_REFID"**, **"PAYMENT\_TYPE"**, **"DUE\_AMOUNT"**, **"DUE\_DATE"**, **"GST\_APPLICABLE"**, **"GST\_PERCENT"**, **"GST\_AMOUNT"**, **"PAYER\_REFID"**, **"RS\_NAME"**, **"RS\_ID\_NUMBER"**, **"RS\_ID\_TYPE"**, **"ORGANIZATION\_NAME"**, **"RS\_EMAIL"**, **"RS\_PHONE\_CC"**, **"RS\_PHONE\_NUMBER"**, **"RS\_MOBILE\_CC"**, **"RS\_MOBILE\_NUMBER"**, **"ADDRESS\_TYPE"**, **"BLOCK\_NO"**, **"STREET\_NAME"**, **"FLOOR\_NO"**, **"UNIT\_NO"**, **"BUILDING\_NAME"**, **"CITY\_NAME"**, **"STATE\_NAME"**, **"COUNTRY\_NAME"**, **"POSTAL\_CODE"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"CHARGE\_DETAILS"**, **"SOURCE\_SYSTEM"**) **AS**

**SELECT** FPH.PA\_REFID, FPH.TOTAL\_AMOUNT, FPD.INST\_PA\_REFID, FPH.PAYMENT\_TYPE,

FPD.DUE\_AMOUNT, **TO\_CHAR**(FPD.DUE\_DATE,**'DD/MM/YYYY'**) **AS** DUE\_DATE,FPD.GST\_APPLICABLE, FPD.GST\_PERCENT, FPD.GST\_AMOUNT,

FRD.RS\_REFID **AS** PAYER\_REFID, FRD.RS\_NAME, **UPPER**(FRD.RS\_ID\_NUMBER) **AS** RS\_ID\_NUMBER, FRD.RS\_ID\_TYPE, FRD.RS\_EMP\_NAME **AS** ORGANIZATION\_NAME,

FRD.RS\_EMAIL, FRD.RS\_PHONE\_CC, FRD.RS\_PHONE\_NUMBER, FRD.RS\_MOBILE\_CC, FRD.RS\_MOBILE\_NUMBER,

FAD.ADDRESS\_TYPE, FAD.BLOCK\_NO, FAD.STREET\_NAME, FAD.FLOOR\_NO, FAD.UNIT\_NO, FAD.BUILDING\_NAME, FAD.CITY\_NAME, FAD.STATE\_NAME, FAD.COUNTRY\_NAME, FAD.POSTAL\_CODE,

**CASE** **WHEN** FCD.CASE\_NO **IS** **NOT** **NULL** **THEN** FCD.CASE\_NO

**ELSE** FCD.CASE\_ID **END** **AS** CASE\_ID,

FCD.COURT\_NUMBER, FCD.CHARGE\_DETAILS, **NVL**(FCD.SOURCE\_SYSTEM, **NVL**(FPD.SOURCE\_SYSTEM,**'FMS'**)) **AS** SOURCE\_SYSTEM

**FROM** FMS\_PA\_HEADER FPH

**INNER** **JOIN** FMS\_PA\_DETAILS FPD **ON** FPH.PA\_REFID = FPD.PA\_REFID **AND** **NVL**(FPD.IS\_ACTIVE,**'Y'**) = **'Y'**

**INNER** **JOIN** FMS\_PA\_RESPONDENTS FPR **ON** FPR.PA\_REFID = FPH.PA\_REFID **AND** **NVL**(FPR.IS\_DEFAULT\_PAYER,**'N'**) = **'Y'**

**INNER** **JOIN** FMS\_RESPONDENTS\_DETAILS FRD **ON** FPR.RS\_REFID = FRD.RS\_REFID

**INNER** **JOIN** FMS\_ADDRESS\_DETAILS FAD **ON** FAD.RS\_REFID = FRD.RS\_REFID **AND** FAD.ADDRESS\_TYPE **IN** (**'SELF'**,**'BLR'**)

**LEFT** **OUTER** **JOIN** FMS\_CASE\_DETAILS FCD **ON** FCD.CASE\_REFID = FPH.CASE\_REFID

**WHERE** **NVL**(FPH.STATUS,**'A'**) **NOT** **IN** ( **'I'**,**'D'**) **AND** **NVL**(FPH.BILLING\_TYPE,**'A'**) != **'M'** **ORDER** **BY** FPH.PA\_REFID, FPD.INST\_PA\_REFID **ASC**;

44. FMSV\_PA\_DETAILS\_DUE:

-- FMS\_SVC.FMSV\_PA\_DETAILS\_DUE source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_PA\_DETAILS\_DUE"** (**"INST\_PA\_REFID"**, **"PA\_REFID"**, **"DUE\_AMOUNT"**, **"DUE\_DATE"**, **"CREATED\_DATE"**) **AS**

**SELECT** UFPD.INST\_PA\_REFID,UFPD.PA\_REFID,UFPD.DUE\_AMOUNT,UFPD.DUE\_DATE,UFPD.CREATED\_DATE **FROM** FMS\_PA\_DETAILS UFPD

**INNER** **JOIN**

(**SELECT** FPD.PA\_REFID,**MIN**(FPD.DUE\_DATE) **AS** DUE\_DATE **FROM** FMS\_PA\_DETAILS FPD

**LEFT** **OUTER** **JOIN** FMSV\_COLLECTION\_DETAILS FVCH **ON** FVCH.INST\_PA\_REFID=FPD.INST\_PA\_REFID

**WHERE** **NVL**(FVCH.PAID\_AMOUNT,0)<FPD.DUE\_AMOUNT **AND** **NVL**(FPD.IS\_ACTIVE,**'Y'**) =**'Y'**

**GROUP** **BY** PA\_REFID) NCLBD

**ON** UFPD.PA\_REFID=NCLBD.PA\_REFID **AND** UFPD.DUE\_DATE=NCLBD.DUE\_DATE

**WHERE** **NVL**(UFPD.IS\_ACTIVE,**'Y'**) =**'Y'**

**UNION**

**SELECT** *UFPD*.INST\_PA\_REFID,*UFPD*.PA\_REFID,*UFPD*.DUE\_AMOUNT,*UFPD*.DUE\_DATE,*UFPD*.CREATED\_DATE **FROM** FMS\_PA\_DETAILS *UFPD*

**INNER** **JOIN** FMSV\_COLLECTION\_DETAILS *FVCH* **ON** *FVCH*.INST\_PA\_REFID=*UFPD*.INST\_PA\_REFID

**WHERE** **NVL**(*FVCH*.PAID\_AMOUNT,0)>=*UFPD*.DUE\_AMOUNT;

45. FMSV\_PS\_DASHBOARD:

-- FMS\_SVC.FMSV\_PS\_DASHBOARD source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_PS\_DASHBOARD"** (**"PAYMENT\_REFERENCE"**, **"PAYMENT\_TYPE"**, **"VENDOR\_ID"**, **"VENDOR\_NAME"**, **"INVOICE\_NUMBER"**, **"INVOICE\_DATE"**, **"DATE\_RECIEVED"**, **"STATUS"**, **"AMOUNT"**, **"COST\_CENTER"**, **"ACCOUNT\_NUMBER"**, **"SUBACCOUNT\_NUMBER"**, **"CERTIFYING\_OFFICER"**, **"CONSOLIDATED"**, **"PROCESS\_OFFICER"**, **"CREATED\_BY"**, **"WF\_STATUS"**, **"SUBMISSION\_OFFICER"**, **"SUBMISSION\_DATE"**) **AS**

**SELECT** A.PAYMENT\_REFERENCE,

A.PAYMENT\_TYPE,

A.VENDOR\_ID,

A.VENDOR\_NAME,

A.INVOICE\_NUMBER,

A.INVOICE\_DATE,

A.DATE\_RECIEVED,

A.STATUS,

B.AMOUNT,

B.COST\_CENTER,

B.ACCOUNT\_NUMBER,

B.SUBACCOUNT\_NUMBER,

A.CERTIFYING\_OFFICER,

A.CONSOLIDATED,

C.USER\_ID **AS** PROCESS\_OFFICER,

A.CREATED\_BY,

**NVL**(D.ACTION\_CODE,**'PSUB'**) **AS** WF\_STATUS, SUBMISSION\_OFFICER, SUBMISSION\_DATE

**FROM** FMS\_PV\_HEADER A

**INNER** **JOIN** FMSV\_PV\_LINE\_DETAILS B

**ON** A.PAYMENT\_REFERENCE = B. PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMSV\_FD\_LAST\_ACTIVITY D

**ON** D.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMS\_WORKFLOW\_ACTIVITIES C

**ON** C.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**AND** C.END\_DATE **IS** **NULL**

**LEFT** **OUTER** **JOIN** FMSV\_WF\_SUBMISSION\_DETAILS E

**ON** E.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**WHERE** AMOUNT != 0

**AND** A.STATUS **NOT** **IN** (**'RSUB'**,**'CLS'**,**'I'**);

46. FMSV\_RECON\_COLLECTION\_DETAILS:

-- FMS\_SVC.FMSV\_RECON\_COLLECTION\_DETAILS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_RECON\_COLLECTION\_DETAILS"** (**"PA\_REFID"**, **"PAYMENT\_TYPE"**, **"RECIEPT\_NUMBER"**, **"LINE\_ID"**, **"PAYMENT\_MODE"**, **"PAYMENT\_AMOUNT"**, **"CASHIER"**, **"TRANSACTION\_DATETIME"**, **"IS\_VOID"**) **AS**

**SELECT** FPA.PA\_REFID, FPA.PAYMENT\_TYPE, FCH.RECIEPT\_NUMBER,FCD.LINE\_ID, FCD.PAYMENT\_MODE, FCD.PAYMENT\_AMOUNT,

FCH.CREATED\_BY **AS** CASHIER, FCH.CREATED\_DATE **AS** TRANSACTION\_DATETIME,**NVL**(FCH.IS\_VOID,**'N'**) **AS** IS\_VOID

**FROM** FMS\_PA\_HEADER FPA

**INNER** **JOIN** FMS\_COLLECTION\_HEADER FCH **ON** FPA.PA\_REFID = FCH.PA\_REFID

**INNER** **JOIN** FMS\_COLLECTION\_DETAILS FCD **ON** FCH.COL\_REFID = FCD.COL\_REFID;

47. FMSV\_RECON\_RECEIPT\_DETAILS\_1:

-- FMS\_SVC.FMSV\_RECON\_RECEIPT\_DETAILS\_1 source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_RECON\_RECEIPT\_DETAILS\_1"** (**"PA\_REFID"**, **"PAYMENT\_TYPE"**, **"RECIEPT\_NUMBER"**, **"TRANSACTION\_AMOUNT"**, **"TRANSACTION\_DATETIME"**, **"SOURCE\_SYSTEM"**) **AS**

**SELECT** FPH.PA\_REFID, FPH.PAYMENT\_TYPE, FCH.RECIEPT\_NUMBER, FCD.PAID\_AMOUNT **AS** TRANSACTION\_AMOUNT , FCH.CREATED\_DATE **AS** TRANSACTION\_DATETIME,

**NVL**(FPD.SOURCE\_SYSTEM,**'FMS'**) **AS** SOURCE\_SYSTEM

**FROM** FMS\_PA\_HEADER FPH

**INNER** **JOIN** FMS\_PA\_DETAILS FPD **ON** FPH.PA\_REFID = FPD.PA\_REFID

**INNER** **JOIN** FMS\_COLLECTION\_HEADER FCH **ON** FPH.PA\_REFID = FCH.PA\_REFID

**INNER** **JOIN** FMSV\_COLLECTIONS\_4CJTS\_RECON\_1 FCD **ON** FCH.COL\_REFID = FCD.COL\_REFID;

48. FMSV\_REVENUE\_REFUNDS\_ENQUIRY:

-- FMS\_SVC.FMSV\_REVENUE\_REFUNDS\_ENQUIRY source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_REVENUE\_REFUNDS\_ENQUIRY"** (**"PAYMENT\_REFERENCE"**, **"PAYMENT\_TYPE"**, **"VENDOR\_ID"**, **"VENDOR\_NAME"**, **"INVOICE\_NUMBER"**, **"INVOICE\_DATE"**, **"DATE\_RECIEVED"**, **"AMOUNT"**, **"COST\_CENTER"**, **"ACCOUNT\_NUMBER"**, **"SUBACCOUNT\_NUMBER"**, **"CERTIFYING\_OFFICER"**, **"PROCESS\_OFFICER"**, **"CURRENT\_ROLE"**, **"CREATED\_BY"**, **"NFS\_VOUCHER\_NUMBER"**, **"NFS\_PAID\_DATE"**, **"VITAL\_SUBMISSION\_DATE"**, **"WF\_STATUS"**, **"STATUS"**, **"ROLE\_ID"**, **"ROLE\_DESCRIPTION"**, **"SUBMISSION\_OFFICER"**, **"SUBMISSION\_DATE"**, **"CASE\_NUMBER"**) **AS**

**SELECT** A.PAYMENT\_REFERENCE, A.PAYMENT\_TYPE, A.VENDOR\_ID, A.VENDOR\_NAME, A.INVOICE\_NUMBER, A.INVOICE\_DATE, A.DATE\_RECIEVED,

--A.STATUS,

**CASE**

**WHEN** **NVL**(F.RF\_AMOUNT,0) != 0

**THEN** F.RF\_AMOUNT

**ELSE** B.AMOUNT

**END** **AS** AMOUNT,

B.COST\_CENTER, B.ACCOUNT\_NUMBER, B.SUBACCOUNT\_NUMBER, A.CERTIFYING\_OFFICER, C.USER\_ID **AS** PROCESS\_OFFICER, C.ROLE\_ID **AS** CURRENT\_ROLE,

A.CREATED\_BY, A.NFS\_VOUCHER\_NUMBER, A.NFS\_PAID\_DATE, A.VITAL\_SUBMISSION\_DATE,

**CASE**

**WHEN** A.STATUS **IN** (**'APP'**,**'CLS'**,**'RSUB'**,**'DEL'**)

**THEN** A.STATUS

**ELSE** **NVL**(D.ACTION\_CODE,**'PSUB'**)

**END** **AS** WF\_STATUS,

**NVL**(D.ACTION\_CODE,**'PSUB'**) **AS** STATUS,

D.ROLE\_ID, D.ROLE\_DESCRIPTION, E.SUBMISSION\_OFFICER, E.SUBMISSION\_DATE, A.CASE\_NUMBER

**FROM** FMS\_PV\_HEADER A

**INNER** **JOIN** FMSV\_PV\_LINE\_DETAILS B **ON** A.PAYMENT\_REFERENCE = B.PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMSV\_FD\_LAST\_ACTIVITY\_DETAILS D **ON** D.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMS\_WORKFLOW\_ACTIVITIES C **ON** C.FMS\_REFERENCE = A.PAYMENT\_REFERENCE **AND** C.END\_DATE **IS** **NULL**

**LEFT** **OUTER** **JOIN** FMSV\_WF\_SUBMISSION\_DETAILS E **ON** E.FMS\_REFERENCE = A.PAYMENT\_REFERENCE

**LEFT** **OUTER** **JOIN** FMSV\_PV\_LINE\_DETAILS\_CBRF F **ON** F.PA\_REFID = A.PAYMENT\_REFERENCE

**WHERE** A.STATUS **NOT** **IN** (**'I'**,**'DEL'**);

49. FMSV\_TERMINATED\_INSTALLMENTS:

-- FMS\_SVC.FMSV\_TERMINATED\_INSTALLMENTS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_TERMINATED\_INSTALLMENTS"** (**"PA\_REFID"**, **"RS\_ID\_NUMBER"**, **"RS\_NAME"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"DUE\_DATE"**, **"DUE\_AMOUNT"**, **"DATE\_OF\_ORDER"**, **"CO\_ID"**, **"JO\_ID"**, **"TOTAL\_AMOUNT"**, **"OUTSTANDING\_AMOUNT"**, **"STATUS"**, **"TERMINATION\_DATE"**, **"UNTERMINATION\_STATUS"**) **AS**

**SELECT** PA\_REFID,

RS\_ID\_NUMBER,

RS\_NAME,

CASE\_ID,

COURT\_NUMBER,

DUE\_DATE,

DUE\_AMOUNT,

DATE\_OF\_ORDER,

CO\_ID,

JO\_ID,

TOTAL\_AMOUNT,

OUTSTANDING\_AMOUNT,

STATUS,

TERMINATION\_DATE,

UNTERMINATION\_STATUS

**FROM** FMSV\_FINES\_PA\_ENQUIRY

**WHERE** TERMINATION\_STATUS=**'Y'** **AND** DUE\_AMOUNT>0.0

**AND** (WARRANT\_TYPE **IS** **NULL** **OR** **NVL**(WARRANT\_STATUS,**'C'**)=**'C'**)

**ORDER** **BY** PA\_REFID **DESC**;

50. FMSV\_UNTERMINATED\_INSTALLMENTS:

-- FMS\_SVC.FMSV\_UNTERMINATED\_INSTALLMENTS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"FMSV\_UNTERMINATED\_INSTALLMENTS"** (**"PA\_REFID"**, **"RS\_ID\_NUMBER"**, **"RS\_NAME"**, **"CASE\_ID"**, **"COURT\_NUMBER"**, **"DUE\_DATE"**, **"DUE\_AMOUNT"**, **"DATE\_OF\_ORDER"**, **"CO\_ID"**, **"JO\_ID"**, **"TOTAL\_AMOUNT"**, **"OUTSTANDING\_AMOUNT"**, **"STATUS"**, **"TERMINATION\_DATE"**, **"UNTERMINATION\_DATE"**) **AS**

**SELECT** PA\_REFID,

RS\_ID\_NUMBER,

RS\_NAME,

CASE\_ID,

COURT\_NUMBER,

DUE\_DATE,

DUE\_AMOUNT,

DATE\_OF\_ORDER,

CO\_ID,

JO\_ID,

TOTAL\_AMOUNT,

OUTSTANDING\_AMOUNT,

STATUS,

TERMINATION\_DATE,

UNTERMINATION\_DATE

**FROM** FMSV\_FINES\_PA\_ENQUIRY

**WHERE** TERMINATION\_DATE **IS** **NOT** **NULL**

**AND** UNTERMINATION\_STATUS=**'Y'**

**AND** DUE\_AMOUNT>0.0

**ORDER** **BY** PA\_REFID **DESC**;

51. IS\_VOID\_PA\_DETAILS:

-- FMS\_SVC.IS\_VOID\_PA\_DETAILS source

**CREATE** **OR** **REPLACE** FORCE NONEDITIONABLE **VIEW** **"FMS\_SVC"**.**"IS\_VOID\_PA\_DETAILS"** (**"PA\_REFID"**) **AS**

**SELECT** FPD.INST\_PA\_REFID **AS** PA\_REFID **FROM** FMS\_PA\_DETAILS FPD

**INNER** **JOIN** FMS\_PA\_HEADER FPH **ON** FPH.PA\_REFID = FPD.PA\_REFID

**INNER** **JOIN** FMS\_COLLECTION\_HEADER FCD **ON** FCD.INST\_PA\_REFID = FPD.INST\_PA\_REFID

**WHERE** **NVL**(IS\_VOID,**'N'**)=**'Y'** **AND** PAYMENT\_TYPE=**'IS'**;