













CREATE OR REPLACE PROCEDURE GLOSTER\_WEB.PRC\_PF\_COMPONENT\_SHARE

(

p\_companycode varchar2,

p\_divisioncode varchar2,

p\_yearcode varchar2,

p\_workerserial varchar2,

p\_loancode varchar2,

p\_loandate varchar2,

OPTMODE VARCHAR2

)

as

lv\_output VARCHAR2(4000);

lv\_query VARCHAR2(4000);

lv\_query2 VARCHAR2(4000);

lv\_PFNO VARCHAR2(10);

lv\_FUNCTION VARCHAR2(4000);

lv\_TOKENNO VARCHAR2(10);

lv\_FNSTDT VARCHAR2(11);

lv\_FNENDT VARCHAR(11);

lv\_EMP\_COMCODE VARCHAR2(10);

lv\_EMP\_DIVCODE VARCHAR2(10);

BEGIN

SELECT TOKENNO,PFNO,CURRENTCOMPANYCODE, CURRENTDIVISIONCODE

INTO lv\_TOKENNO,lv\_PFNO,lv\_EMP\_COMCODE,lv\_EMP\_DIVCODE

FROM PFEMPLOYEEMASTER

WHERE WORKERSERIAL=p\_workerserial;

DELETE FROM GTT\_LOANSANCTION\_PRAM;

SELECT FN\_GETFORTNIGHTSTARTENDDATE(p\_loandate,'START') INTO lv\_FNSTDT FROM DUAL;

SELECT FN\_GETFORTNIGHTSTARTENDDATE(p\_loandate,'END') INTO lv\_FNENDT FROM DUAL;

PROC\_WPSVIEWCREATION ( lv\_EMP\_COMCODE,lv\_EMP\_DIVCODE,'MAST',0,lv\_FNSTDT,lv\_FNENDT);

PRC\_PISVIEWCREATION(lv\_EMP\_COMCODE,lv\_EMP\_DIVCODE,'PISASSIGN',0,TO\_CHAR(TO\_DATE(p\_loandate,'DD/MM/YYYY'),'YYYYMM'),TO\_CHAR(TO\_DATE(p\_loandate,'DD/MM/YYYY'),'YYYYMM'));

lv\_query:='INSERT INTO GTT\_LOANSANCTION\_PRAM'||chr(10)

||'(COMPANYCODE, DIVISIONCODE, YEARCODE,PFNO,TOKENNO , WORKERSERIAL, LOANDATE, LOANCODE,PARAM\_NAME,PF\_E,PF\_C , VPF,OTHER )'||chr(10)

||'SELECT '''||p\_companycode||''' COMPANYCODE,'''||p\_divisioncode||''' DIVISIONCODE ,'||CHR(10)

||''''||p\_yearcode||''' YEARCODE,'''||lv\_PFNO||''' PFNO,'''||lv\_TOKENNO||''' TOKENNO ,'||CHR(10)

||''''||p\_workerserial||''' WORKERSERIAL,TO\_DATE('''||p\_loandate||''',''DD/MM/YYYY'') LOANDATE,'''||p\_loancode||''' LOANCODE,PARAM\_NAME,'||CHR(10)

||'NULL PF\_E,NULL PF\_C ,NULL VPF,NULL OTHER '||CHR(10);

lv\_query:=lv\_query ||' FROM SYS\_SWT\_PF\_LOAN\_SANCTION\_PARAM'||CHR(10)

||'WHERE LOANCODE='''||p\_loancode||''''||CHR(10)

--||'GROUP BY PARAM\_NAME'||CHR(10)

||'order BY PIORITY\_INDEX';

--DBMS\_OUTPUT.PUT\_LINE(lv\_query);

execute IMMEDIATE lv\_query;

for c2 in(SELECT \* FROM SYS\_SWT\_PF\_LOAN\_SANCTION\_PARAM WHERE COMPANYCODE=p\_companycode /\*AND DIVISIONCODE=p\_divisioncode\*/ AND LOANCODE = p\_loancode order BY PIORITY\_INDEX /\*WHERE APPLICABLE\_COMPONENT='PF\_E'\*/)

loop

IF c2.HELP\_QRY IS NOT NULL THEN

lv\_query2:=REPLACE(REPLACE(REPLACE(REPLACE(REPLACE(REPLACE(c2.HELP\_QRY,'<<COMPANYCODE>>',p\_companycode),'<<DIVISIONCODE>>',p\_divisioncode),'<<YEARCODE>>',p\_yearcode), '<<PFNO>>',lv\_PFNO),'<<LOANCODE>>',p\_loancode),'<<LOANDATE>>',p\_loandate);

DBMS\_OUTPUT.PUT\_LINE(lv\_query2);

IF c2.APPLICABLE\_COMPONENT='COMMON' THEN

EXECUTE IMMEDIATE lv\_query2 INTO lv\_output;

EXECUTE IMMEDIATE lv\_output;

elsif c2.APPLICABLE\_COMPONENT='COMMON2' THEN

EXECUTE IMMEDIATE lv\_query2;

ELSE

IF c2.HELP\_QRY IS NOT NULL THEN

EXECUTE IMMEDIATE lv\_query2 INTO lv\_output;

lv\_query:='UPDATE GTT\_LOANSANCTION\_PRAM SET '||c2.APPLICABLE\_COMPONENT||' = '''||lv\_output||''' WHERE PARAM\_NAME = '''||c2.PARAM\_NAME||'''';

EXECUTE IMMEDIATE lv\_query;

END IF;

END IF;

UPDATE GTT\_LOANSANCTION\_PRAM SET TABINDEX=C2.PIORITY\_INDEX WHERE PARAM\_NAME=c2.PARAM\_NAME;

ELSE

IF OPTMODE='A' THEN

lv\_FUNCTION:='SELECT '||REPLACE(REPLACE(REPLACE(REPLACE(REPLACE(REPLACE(c2.PROC\_NAME,'<<COMPANYCODE>>',p\_companycode),'<<DIVISIONCODE>>',p\_divisioncode),'<<YEARCODE>>',p\_yearcode), '<<PFNO>>',lv\_PFNO),'<<LOANCODE>>',p\_loancode),'<<LOANDATE>>',p\_loandate)||' FROM DUAL';

DBMS\_OUTPUT.PUT\_LINE(lv\_FUNCTION);

EXECUTE IMMEDIATE lv\_FUNCTION INTO lv\_output;

IF lv\_output='Y' THEN

lv\_query:='UPDATE GTT\_LOANSANCTION\_PRAM SET ISELLIGIBLE = '''||lv\_output||''' WHERE PARAM\_NAME = '''||c2.PARAM\_NAME||'''';

EXECUTE IMMEDIATE lv\_query;

ELSE

lv\_query:='UPDATE GTT\_LOANSANCTION\_PRAM SET ISELLIGIBLE = ''N'',REMARKS='''||lv\_output||''' WHERE PARAM\_NAME = '''||c2.PARAM\_NAME||'''';

EXECUTE IMMEDIATE lv\_query;

RETURN;

END IF;

UPDATE GTT\_LOANSANCTION\_PRAM SET TABINDEX=C2.PIORITY\_INDEX WHERE PARAM\_NAME=c2.PARAM\_NAME;

END IF;

END IF;

end loop;

END;

/

CREATE OR REPLACE FUNCTION FN\_GET\_QRYSTRING

(

P\_PARAMS VARCHAR2,

P\_QUERY VARCHAR2

)

RETURN VARCHAR2

AS

LV\_RESULT VARCHAR2(4000);

BEGIN

LV\_RESULT := P\_QUERY;

--LV\_PARAMS := 'COMPANYCODE:0001~DIVISIONCODE:0002';

--LV\_QRY := 'SELECT <<COMPANYCODE>>,<<DIVISIONCODE>> FROM DUAL';

--SELECT FN\_GET\_QRYSTRING('COMPANYCODE:0001~DIVISIONCODE:0002','SELECT <<COMPANYCODE>>,<<DIVISIONCODE>> FROM DUAL') FROM DUAL

FOR C1 IN

(

SELECT REC1,SUBSTR(REC1,0,INSTR(REC1,':')-1) PARAMNAME,

SUBSTR(REC1,INSTR(REC1,':')+1, LENGTH(REC1)) PARAMVALUE

FROM

(

SELECT REGEXP\_SUBSTR(P\_PARAMS,'[^~]+', 1, LEVEL) REC1

FROM DUAL

CONNECT BY REGEXP\_SUBSTR(P\_PARAMS, '[^~]+', 1, LEVEL)

IS NOT NULL

)

)

LOOP

LV\_RESULT := REPLACE(LV\_RESULT,'<<'||C1.PARAMNAME||'>>',C1.PARAMVALUE);

END LOOP;

RETURN LV\_RESULT;

END;

/

CREATE OR REPLACE FUNCTION FN\_GET\_PARAMVALUE

(

P\_PARAMS VARCHAR2,

P\_PARAMNAME VARCHAR2

)

RETURN VARCHAR2

AS

LV\_RESULT VARCHAR2(4000);

BEGIN

LV\_RESULT := NULL;

--SELECT FN\_GET\_PARAMVALUE('COMPANYCODE:0001~DIVISIONCODE:0002','COMPANYCODE') FROM DUAL

SELECT PARAMVALUE INTO LV\_RESULT FROM (

SELECT REC1,SUBSTR(REC1,0,INSTR(REC1,':')-1) PARAMNAME,

SUBSTR(REC1,INSTR(REC1,':')+1, LENGTH(REC1)) PARAMVALUE

FROM

(

select regexp\_substr(P\_PARAMS,'[^~]+', 1, level) REC1

from dual

connect BY regexp\_substr(P\_PARAMS, '[^~]+', 1, level)

is not null

)

)

WHERE PARAMNAME=P\_PARAMNAME;

RETURN LV\_RESULT;

EXCEPTION WHEN OTHERS THEN

LV\_RESULT := NULL;

RETURN LV\_RESULT;

END;

/

DROP TABLE SYS\_SWT\_PF\_LOAN\_SANCTION\_PARAM CASCADE CONSTRAINTS;

CREATE TABLE SYS\_SWT\_PF\_LOAN\_SANCTION\_PARAM

(

COMPANYCODE VARCHAR2(10 BYTE),

DIVISIONCODE VARCHAR2(10 BYTE),

LOANCODE VARCHAR2(10 BYTE),

PARAM\_NAME VARCHAR2(100 BYTE),

PARAM\_DESC VARCHAR2(100 BYTE),

APPLICABLE\_COMPONENT VARCHAR2(10 BYTE),

PROC\_NAME VARCHAR2(200 BYTE),

HELP\_QRY VARCHAR2(4000 BYTE),

PIORITY\_INDEX NUMBER(3)

)

--INSERT SCRIPT

SET DEFINE OFF;

Insert into SYS\_SWT\_PF\_LOAN\_SANCTION\_PARAM

(COMPANYCODE, DIVISIONCODE, LOANCODE, PARAM\_NAME, PARAM\_DESC,

APPLICABLE\_COMPONENT, PROC\_NAME, HELP\_QRY, PIORITY\_INDEX)

Values

('0002', '0010', 'PFL', 'PF GROSS', 'PF GROSS',

'OTHER', NULL, 'SELECT FN\_PFGROSS\_FOR\_PFLOAN(''<<COMPANYCODE>>'',''<<DIVIISIONCODE>>'',''<<PFNO>>'',''<<LOANDATE>>'')\*12 FROM DUAL ', 3);

Insert into SYS\_SWT\_PF\_LOAN\_SANCTION\_PARAM

(COMPANYCODE, DIVISIONCODE, LOANCODE, PARAM\_NAME, PARAM\_DESC,

APPLICABLE\_COMPONENT, PROC\_NAME, HELP\_QRY, PIORITY\_INDEX)

Values

('0002', '0010', 'PFL', 'MINIMUM BALANCE', 'MINIMUM BALANCE',

'PF\_E', NULL, ' SELECT DISTINCT MINBALANCE'||CHR(10)||' FROM PFLOANMASTER'||CHR(10)||' WHERE COMPANYCODE = ''<<COMPANYCODE>>'''||CHR(10)||' --AND DIVISIONCODE = ''<<DIVISIONCODE>>'''||CHR(10)||' AND LOANCODE = ''<<LOANCODE>>'''||CHR(10)||' AND AGAINSTCOMPONENT=''PF\_E''', 5);

Insert into SYS\_SWT\_PF\_LOAN\_SANCTION\_PARAM

(COMPANYCODE, DIVISIONCODE, LOANCODE, PARAM\_NAME, PARAM\_DESC,

APPLICABLE\_COMPONENT, PROC\_NAME, HELP\_QRY, PIORITY\_INDEX)

Values

('0002', '0010', 'PFL', 'RATIO', 'RATIO',

'COMMON', NULL, 'select decode(rtrim(xmlagg(xmlelement(e,x.COMPOMENT||'' = ''||x.PERCENTAGE||'','') ).extract(''//text()''),'',''),'''',null, ''UPDATE GTT\_LOANSANCTION\_PRAM SET ''||rtrim(xmlagg(xmlelement(e,x.COMPOMENT||'' = ''||x.PERCENTAGE||'','') ).extract(''//text()''),'','')|| '' WHERE PARAM\_NAME = ''''RATIO'''' '')'||CHR(10)||'FROM '||CHR(10)||'( select PF\_E\_PERCENTAGE PERCENTAGE,''PF\_E'' COMPOMENT from PFLOANCRITERIA where COMPANAYCODE=''<<COMPANYCODE>>'' AND DIVISIONCODE=''<<DIVISIONCODE>>'' AND LOANCODE=''<<LOANCODE>>'''||CHR(10)||' union'||CHR(10)||' select PF\_C\_PERCENTAGE PERCENTAGE,''PF\_C'' COMPOMENT from PFLOANCRITERIA where COMPANAYCODE=''<<COMPANYCODE>>'' AND DIVISIONCODE=''<<DIVISIONCODE>>'' AND LOANCODE=''<<LOANCODE>>'''||CHR(10)||' union'||CHR(10)||' select VPF\_PERCENTAGE PERCENTAGE,''VPF'' COMPOMENT from PFLOANCRITERIA where COMPANAYCODE=''<<COMPANYCODE>>'' AND DIVISIONCODE=''<<DIVISIONCODE>>'' AND LOANCODE=''<<LOANCODE>>'''||CHR(10)||') X ', 6);

Insert into SYS\_SWT\_PF\_LOAN\_SANCTION\_PARAM

(COMPANYCODE, DIVISIONCODE, LOANCODE, PARAM\_NAME, PARAM\_DESC,

APPLICABLE\_COMPONENT, PROC\_NAME, HELP\_QRY, PIORITY\_INDEX)

Values

('0002', '0010', 'PFL', 'ACTUAL BALANCE', 'ACTUAL BALANCE',

'COMMON', NULL, 'select decode(rtrim(xmlagg(xmlelement(e,x.componentcode||'' = ''||x.COMPONENTAMOUNT||'','') ).extract(''//text()''),'',''),'''',null, ''UPDATE GTT\_LOANSANCTION\_PRAM SET ''||rtrim(xmlagg(xmlelement(e,x.componentcode||'' = ''||x.COMPONENTAMOUNT||'','') ).extract(''//text()''),'','')|| '' WHERE PARAM\_NAME = ''''ACTUAL BALANCE'''' '')'||CHR(10)||'FROM '||CHR(10)||'('||CHR(10)||' SELECT COMPONENTCODE, SUM(COMPONENTAMOUNT) COMPONENTAMOUNT '||CHR(10)||' FROM'||CHR(10)||' ('||CHR(10)||' SELECT COMPONENTCODE, COMPONENTAMOUNT FROM PFTRANSACTIONDETAILS'||CHR(10)||' WHERE 1=1'||CHR(13)||CHR(10)||' --COMPANYCODE=''<<COMPANYCODE>>'''||CHR(10)||' --AND DIVISIONCODE=''<<DIVISIONCODE>>'' '||CHR(10)||' AND YEARCODE=''<<YEARCODE>>'''||CHR(10)||' AND YEARMONTH <= TO\_char(to\_date(''<<LOANDATE>>'',''DD/MM/YYYY''),''YYYYMM'') '||CHR(10)||' AND PFNO=''<<PFNO>>'''||CHR(10)||' AND COMPONENTCODE<>''EPF'''||CHR(10)||' UNION ALL'||CHR(10)||' SELECT ''PF\_E'' COMPONENTCODE, 0 COMPONENTAMOUNT FROM DUAL'||CHR(10)||' UNION ALL'||CHR(10)||' SELECT ''PF\_C'' COMPONENTCODE, 0 COMPONENTAMOUNT FROM DUAL'||CHR(10)||' UNION ALL'||CHR(10)||' SELECT ''VPF'' COMPONENTCODE, 0 COMPONENTAMOUNT FROM DUAL'||CHR(10)||' )'||CHR(10)||' GROUP BY COMPONENTCODE '||CHR(10)||') X ', 4);

Insert into SYS\_SWT\_PF\_LOAN\_SANCTION\_PARAM

(COMPANYCODE, DIVISIONCODE, LOANCODE, PARAM\_NAME, PARAM\_DESC,

APPLICABLE\_COMPONENT, PROC\_NAME, HELP\_QRY, PIORITY\_INDEX)

Values

('0002', '0010', 'PFL', 'OPENING BALANCE', 'OPENING BALANCE',

'COMMON', NULL, 'select decode(rtrim(xmlagg(xmlelement(e,x.componentcode||'' = ''||x.COMPONENTAMOUNT||'','') ).extract(''//text()''),'',''),'''',null, ''UPDATE GTT\_LOANSANCTION\_PRAM SET ''||rtrim(xmlagg(xmlelement(e,x.componentcode||'' = ''||x.COMPONENTAMOUNT||'','') ).extract(''//text()''),'','')|| '' WHERE PARAM\_NAME = ''''OPENING BALANCE'''' '')'||CHR(10)||'FROM '||CHR(10)||'('||CHR(10)||' SELECT COMPONENTCODE, SUM(COMPONENTAMOUNT) COMPONENTAMOUNT'||CHR(10)||' FROM'||CHR(10)||' ( '||CHR(10)||' SELECT COMPONENTCODE, COMPONENTAMOUNT '||CHR(10)||' FROM PFTRANSACTIONDETAILS '||CHR(10)||' WHERE 1=1'||CHR(13)||CHR(10)||' --COMPANYCODE=''<<COMPANYCODE>>'' '||CHR(10)||' --AND DIVISIONCODE=''<<DIVISIONCODE>>'' '||CHR(10)||' AND YEARCODE=''<<YEARCODE>>'' '||CHR(10)||' AND TRANSACTIONTYPE=''PF INTEREST OPENING BALANCE'''||CHR(10)||' AND PFNO=''<<PFNO>>'''||CHR(10)||' UNION ALL'||CHR(10)||' SELECT ''PF\_E'' COMPONENTCODE, 0 COMPONENTAMOUNT FROM DUAL'||CHR(10)||' UNION ALL'||CHR(10)||' SELECT ''PF\_C'' COMPONENTCODE, 0 COMPONENTAMOUNT FROM DUAL'||CHR(10)||' UNION ALL'||CHR(10)||' SELECT ''VPF'' COMPONENTCODE, 0 COMPONENTAMOUNT FROM DUAL '||CHR(10)||' )'||CHR(10)||' GROUP BY COMPONENTCODE '||CHR(10)||') X ', 2);

Insert into SYS\_SWT\_PF\_LOAN\_SANCTION\_PARAM

(COMPANYCODE, DIVISIONCODE, LOANCODE, PARAM\_NAME, PARAM\_DESC,

APPLICABLE\_COMPONENT, PROC\_NAME, HELP\_QRY, PIORITY\_INDEX)

Values

('0002', '0010', 'PFL', 'LOAN APPLICABLE', 'LOAN APPLICABLE',

'COMMON', 'FN\_ELIGIBLEFORPFL(''<<COMPANYCODE>>'',''<<DIVISIONCODE>>'',''<<PFNO>>'',''<<LOANCODE>>'',''<<LOANDATE>>'')', NULL, 1);

COMMIT;

DROP TABLE GTT\_LOANSANCTION\_PRAM CASCADE CONSTRAINTS;

CREATE GLOBAL TEMPORARY TABLE GTT\_LOANSANCTION\_PRAM

(

COMPANYCODE VARCHAR2(10 BYTE),

DIVISIONCODE VARCHAR2(10 BYTE),

YEARCODE VARCHAR2(20 BYTE),

PFNO VARCHAR2(10 BYTE),

TOKENNO VARCHAR2(10 BYTE),

WORKERSERIAL VARCHAR2(10 BYTE),

LOANDATE DATE,

LOANCODE VARCHAR2(10 BYTE),

PARAM\_NAME VARCHAR2(100 BYTE),

PF\_E NUMBER(18,2),

PF\_C NUMBER(18,2),

VPF NUMBER(18,2),

OTHER NUMBER(18,2),

ISELLIGIBLE CHAR(1 BYTE),

REMARKS VARCHAR2(500 BYTE),

TABINDEX VARCHAR2(2 BYTE)

)

ON COMMIT PRESERVE ROWS

NOCACHE;

CREATE OR REPLACE PROCEDURE PROC\_PFLOANSANCTION

(

P\_COMPANYCODE VARCHAR2,

P\_DIVISIONCODE VARCHAR2,

P\_PARAMS VARCHAR2,

P\_PARAMTAG VARCHAR2 DEFAULT NULL

)

AS

LV\_FIRST VARCHAR2(50);

LV\_SQLSTR VARCHAR2(20000);

LV\_COMPANY VARCHAR2(150);

LV\_DIVISION VARCHAR2(150);

LV\_RETMSG VARCHAR2(1000);

LV\_LOANCODE VARCHAR2(10);

LV\_LOANDATE VARCHAR2(10);

LV\_PFNO VARCHAR2(30);

LV\_LOANAMOUNT NUMBER(10,2);

LV\_QRYVAL VARCHAR2(100);

BEGIN

LV\_RETMSG := '#SUCCESS';

LV\_SQLSTR:=NULL;

LV\_LOANCODE := FN\_GET\_PARAMVALUE(P\_PARAMS, 'LOANCODE');

LV\_PFNO := FN\_GET\_PARAMVALUE(P\_PARAMS, 'PFNO');

LV\_LOANDATE := FN\_GET\_PARAMVALUE(P\_PARAMS, 'LOANDATE');

LV\_LOANAMOUNT := FN\_GET\_PARAMVALUE(P\_PARAMS, 'LOANAMOUNT');

-- DBMS\_OUTPUT.PUT\_LINE(LV\_LOANCODE);

-- DBMS\_OUTPUT.PUT\_LINE(LV\_PFNO);

-- DBMS\_OUTPUT.PUT\_LINE(LV\_LOANDATE);

FOR C1 IN (

SELECT \* FROM PFLOANSANCTIONPARAM

WHERE COMPANYCODE=P\_COMPANYCODE

AND DIVISIONCODE=P\_DIVISIONCODE

AND LOANCODE=LV\_LOANCODE

ORDER BY QUERYINDEX

)

LOOP

IF C1.PROC\_NAME IS NOT NULL THEN

LV\_SQLSTR := 'BEGIN ' || FN\_GET\_QRYSTRING(P\_PARAMS, C1.PROC\_NAME) ||' END;';

DBMS\_OUTPUT.PUT\_LINE(LV\_SQLSTR);

EXECUTE IMMEDIATE LV\_SQLSTR;

END IF;

IF C1.QUERYSTRING IS NOT NULL THEN

LV\_SQLSTR := FN\_GET\_QRYSTRING(P\_PARAMS, C1.QUERYSTRING);

DBMS\_OUTPUT.PUT\_LINE(LV\_SQLSTR);

EXECUTE IMMEDIATE LV\_SQLSTR INTO LV\_QRYVAL;

DBMS\_OUTPUT.PUT\_LINE(LV\_QRYVAL);

EXIT WHEN LV\_QRYVAL <> '#SUCCESS';

END IF;

END LOOP;

-- INSERT INTO SYS\_GBL\_PROCOUTPUT\_INFO(SYS\_SAVE\_INFO) VALUES(LV\_QRYVAL);

INSERT INTO SYS\_GBL\_PROCOUTPUT\_INFO SELECT LV\_QRYVAL FROM DUAL;

-- dbms\_output.put\_line(lv\_sqlstr);

-- EXECUTE IMMEDIATE LV\_SQLSTR;

EXCEPTION WHEN OTHERS THEN NULL;

END;

/

CREATE OR REPLACE PROCEDURE PRCWPS\_PFLOAN\_AFTERSAVE

IS

LV\_CNT NUMBER;

LV\_RESULT VARCHAR2(10);

LV\_ERROR\_REMARK VARCHAR2(4000) := '' ;

LV\_MASTER GBL\_PFLOANAPPLICATION%ROWTYPE;

LV\_PF\_C NUMBER;

LV\_PF\_E NUMBER;

LV\_VPF NUMBER;

LV\_FORTNIGHTSTARTDATE VARCHAR2(10);

LV\_FORTNIGHTENDDATE VARCHAR2(10);

LV\_LOANADJTYPE VARCHAR2(1);

BEGIN

lv\_result:='#SUCCESS#';

select \*

into lv\_master

from gbl\_pfloanapplication

where rownum<=1;

select count(\*)

into lv\_cnt

from gbl\_pfloanapplication;

if nvl(lv\_cnt,0)=0 then

lv\_error\_remark := 'Validation Failure : [Blank data not allowded to save!]';

raise\_application\_error(to\_number(fn\_display\_error( 'COMMON')),fn\_display\_error( 'COMMON',5,lv\_error\_remark));

end if;

if lv\_master.operationmode is null then

lv\_error\_remark := 'Validation Failure : [Which kind of Activity you want to accomplish ADD / EDIT ? ]';

raise\_application\_error(to\_number(fn\_display\_error( 'COMMON')),fn\_display\_error( 'COMMON',6,lv\_error\_remark));

end if;

INSERT INTO PFLOANTRANSACTION

SELECT \*

FROM PFLOANAPPLICATION

WHERE PFNO = LV\_MASTER.PFNO

AND LOANCODE = LV\_MASTER.LOANCODE

AND LOANDATE = LV\_MASTER.LOANDATE;

SELECT LOANADJTYPE INTO LV\_LOANADJTYPE

FROM PFLOANMASTER

WHERE COMPANYCODE = LV\_MASTER.COMPANYCODE

AND DIVISIONCODE = LV\_MASTER.DIVISIONCODE

AND LOANCODE = LV\_MASTER.LOANCODE;

IF LV\_LOANADJTYPE = 'D' THEN

INSERT INTO PFLOANBREAKUP

(

COMPANYCODE, DIVISIONCODE, MODULE, YEARCODE, YEARMONTH, CATEGORYCODE, GRADECODE, WORKERSERIAL, TOKENNO,PFNO,

LOANCODE, LOANDATE, EFFECTYEARMONTH, INTERESTPERCENTAGE, AMOUNT, REPAYAMOUNT, REPAYCAPITAL, REPAYINTEREST,REMARKS,

TRANSACTIONTYPE, EFFECTFORTNIGHT, PAIDON, DEDUCTEDAMT, SYSROWID, USERNAME

)

SELECT COMPANYCODE, DIVISIONCODE, MODULE, YEARCODE, YEARMONTH, CATEGORYCODE, GRADECODE, WORKERSERIAL, TOKENNO,PFNO,

AGAINSTLOANCODE, AGAINSTLOANDATE, YEARMONTH, INTERESTPERCENTAGE, LOANAMOUNTADJUSTED + LOANINTAMOUNTADJUSTED,

LOANAMOUNTADJUSTED + LOANINTAMOUNTADJUSTED, LOANAMOUNTADJUSTED, LOANINTAMOUNTADJUSTED,

'ADJUSTED WITH THE LOAN CODE '|| LOANCODE || ' DATED ' || TO\_DATE(LOANDATE,'DD/MM/YYYY'),

'REPAY', DEDUCTIONSTARTDATE, LOANDATE, 0, SYSROWID, USERNAME

FROM PFLOANAPPLICATION

WHERE PFNO = LV\_MASTER.PFNO

AND LOANCODE = LV\_MASTER.LOANCODE

AND LOANDATE = LV\_MASTER.LOANDATE;

END IF;

if nvl(lv\_master.loantype,'XX')='NONREFUNDABLE' then

if nvl(lv\_master.module,'XX')='WPS' then

select to\_char(fortnightstartdate,'DD/MM/RRRR'),to\_char(fortnightenddate,'DD/MM/RRRR')

into lv\_fortnightstartdate,lv\_fortnightenddate

from wpswagedperioddeclaration

where companycode=lv\_master.companycode and divisioncode=lv\_master.divisioncode and to\_date(lv\_master.loandate,'DD/MM/RRRR') between fortnightstartdate and fortnightenddate;

else

select '01/'||substr(lv\_master.loandate,4),TO\_CHAR(last\_day(to\_date(lv\_master.loandate,'DD/MM/RRRR')),'DD/MM/YYYY')

into lv\_fortnightstartdate,lv\_fortnightenddate

from dual;

end if;

SELECT PF\_E,PF\_C,VPF INTO LV\_PF\_E ,LV\_PF\_C ,LV\_VPF

FROM GBL\_LOANSANCTION\_DETAILS

WHERE COMPANYCODE = lv\_master.companycode

AND DIVISIONCODE = lv\_master.divisioncode

AND PFNO = LV\_MASTER.PFNO

AND LOANCODE = LV\_MASTER.LOANCODE

AND LOANDATE = LV\_MASTER.LOANDATE

AND PARAM\_NAME = 'SANCTION AMOUNT';

delete from pftransactiondetails

where companycode=lv\_master.companycode

and divisioncode=lv\_master.divisioncode

and yearmonth=lv\_master.yearmonth

and startdate=to\_date(lv\_fortnightstartdate,'dd/mm/yyyy')

and enddate=to\_date(lv\_fortnightenddate,'dd/mm/yyyy')

and workerserial=lv\_master.workerserial

and pfno=lv\_master.pfno

and transactiontype='LOAN';

if LV\_PF\_E >0 then

insert into pftransactiondetails

select companycode, divisioncode, yearcode, yearmonth, to\_date(lv\_fortnightstartdate,'dd/mm/yyyy') startdate,

to\_date(lv\_fortnightenddate,'dd/mm/yyyy') enddate, pfno, workerserial, tokenno,

'PF\_E' componentcode, -1\*pf\_e componentamount, 'LOAN' transactiontype, lv\_master.module postedfrom,

'WORKER' employmenttype, 'LESS' addless, null pftrustcode,

0 int\_per, 0 int\_amt, pf\_e total\_amt, null pensionno, 0 averagebalance, employeecompanycode, employeedivisioncode,

module, 0 adj\_amt, remarks, voucherno, voucherdate, systemvoucherno, systemvoucherdate,

loandate applicationdate, applicationno,SYSDATE LASTMODIFIEDDATE,username,SYSROWID

from pfloantransaction

where companycode=lv\_master.companycode

and divisioncode=lv\_master.divisioncode

and yearmonth=lv\_master.yearmonth

and loandate between to\_date(lv\_fortnightstartdate,'dd/mm/yyyy') and to\_date(lv\_fortnightenddate,'dd/mm/yyyy')

and workerserial=lv\_master.workerserial

and pfno=lv\_master.pfno;

end if;

if LV\_PF\_C >0 then

insert into pftransactiondetails

select companycode, divisioncode, yearcode, yearmonth, to\_date(lv\_fortnightstartdate,'dd/mm/yyyy') startdate,

to\_date(lv\_fortnightenddate,'dd/mm/yyyy') enddate, pfno, workerserial, tokenno,

'PF\_C' componentcode, -1\*pf\_c componentamount, 'LOAN' transactiontype, lv\_master.module postedfrom,

'WORKER' employmenttype, 'LESS' addless, null pftrustcode,

0 int\_per, 0 int\_amt, pf\_c total\_amt, null pensionno, 0 averagebalance, employeecompanycode, employeedivisioncode,

module, 0 adj\_amt, remarks, voucherno, voucherdate, systemvoucherno, systemvoucherdate,

loandate applicationdate, applicationno,SYSDATE LASTMODIFIEDDATE,username,SYSROWID

from pfloantransaction

where companycode=lv\_master.companycode

and divisioncode=lv\_master.divisioncode

and yearmonth=lv\_master.yearmonth

and loandate between to\_date(lv\_fortnightstartdate,'dd/mm/yyyy') and to\_date(lv\_fortnightenddate,'dd/mm/yyyy')

and workerserial=lv\_master.workerserial

and pfno=lv\_master.pfno;

end if;

if LV\_VPF>0 then

insert into pftransactiondetails

select companycode, divisioncode, yearcode, yearmonth, to\_date(lv\_fortnightstartdate,'dd/mm/yyyy') startdate,

to\_date(lv\_fortnightenddate,'dd/mm/yyyy') enddate, pfno, workerserial, tokenno,

'VPF' componentcode, -1\*vpf componentamount, 'LOAN' transactiontype, lv\_master.module postedfrom,

'WORKER' employmenttype, 'LESS' addless, null pftrustcode,

0 int\_per, 0 int\_amt, vpf total\_amt, null pensionno, 0 averagebalance, employeecompanycode, employeedivisioncode,

module, 0 adj\_amt, remarks, voucherno, voucherdate, systemvoucherno, systemvoucherdate,

loandate applicationdate, applicationno,SYSDATE LASTMODIFIEDDATE,username,SYSROWID

from pfloantransaction

where companycode=lv\_master.companycode

and divisioncode=lv\_master.divisioncode

and yearmonth=lv\_master.yearmonth

and loandate between to\_date(lv\_fortnightstartdate,'dd/mm/yyyy') and to\_date(lv\_fortnightenddate,'dd/mm/yyyy')

and workerserial=lv\_master.workerserial

and pfno=lv\_master.pfno;

end if;

ELSE

IF lv\_Master.OPERATIONMODE <>'D' THEN

FOR C1 IN (SELECT PFNO,LOANCODE,LOANDATE FROM GBL\_PFLOANAPPLICATION)

LOOP

DELETE FROM PFLOANINTEREST

WHERE PFNO = C1.PFNO

AND LOANCODE = C1.LOANCODE

AND YEARMONTH=TO\_CHAR(C1.LOANDATE,'YYYYMM');

END LOOP;

INSERT INTO PFLOANINTEREST

(COMPANYCODE, DIVISIONCODE, YEARCODE, YEARMONTH, FORTNIGHTSTARTDATE, FORTNIGHTENDDATE,LOANCODE, WORKERSERIAL, TOKENNO, PFNO,

LOANDATE, LOANAMOUNT, INTERESTAPPLICABLEON, INTERESTPERCENTAGE, INTERESTAMOUNT, MODULE, TRANSACTIONTYPE, REMARKS,

USERNAME, SYSROWID

)

SELECT COMPANYCODE, DIVISIONCODE, YEARCODE, YEARMONTH, TO\_DATE(LV\_FORTNIGHTSTARTDATE,'DD/MM/RRRR'), TO\_DATE(LV\_FORTNIGHTENDDATE,'DD/MM/RRRR'), LOANCODE, WORKERSERIAL, TOKENNO, PFNO,

LOANDATE, ACTUALLOANAMOUNT, ACTUALLOANAMOUNT, INTERESTPERCENTAGE, INTERESTAMOUNT, MODULE,'ADD',NULL,

USERNAME, 1 SYSROWID FROM GBL\_PFLOANAPPLICATION;

--ADDED ON 29/07/2020

IF LV\_MASTER.LOANINTAMOUNTADJUSTED > 0 AND LV\_LOANADJTYPE = 'D' THEN

INSERT INTO PFLOANINTEREST

(COMPANYCODE, DIVISIONCODE, YEARCODE, YEARMONTH, FORTNIGHTSTARTDATE, FORTNIGHTENDDATE,LOANCODE, WORKERSERIAL, TOKENNO, PFNO,

LOANDATE, LOANAMOUNT, INTERESTAPPLICABLEON, INTERESTPERCENTAGE, INTERESTAMOUNT, MODULE, TRANSACTIONTYPE, REMARKS,

USERNAME, SYSROWID

)

SELECT COMPANYCODE, DIVISIONCODE, YEARCODE, YEARMONTH, TO\_DATE(LV\_FORTNIGHTSTARTDATE,'DD/MM/RRRR'), TO\_DATE(LV\_FORTNIGHTENDDATE,'DD/MM/RRRR'), AGAINSTLOANCODE, WORKERSERIAL, TOKENNO, PFNO,

AGAINSTLOANDATE, ACTUALLOANAMOUNT, LOANAMOUNTADJUSTED, INTERESTPERCENTAGE, LOANINTAMOUNTADJUSTED, MODULE,'ADD',NULL,

USERNAME, 1 SYSROWID FROM GBL\_PFLOANAPPLICATION;

END IF;

--ENDED ON 29/07/2020

END IF;

end if;

end;

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