create or replace procedure dump\_table\_to\_csv(p\_id\_producto in varchar2,

p\_periodo in varchar2) is

l\_output utl\_file.file\_type;

l\_theCursor integer default dbms\_sql.open\_cursor;

l\_columnValue varchar2(4000);

l\_dir varchar2(100);

l\_status integer;

l\_query varchar2(1000);

l\_colCnt number := 0;

l\_separator varchar2(1);

l\_descTbl dbms\_sql.desc\_tab;

begin

IF p\_periodo = 'S' THEN

l\_query := 'select

REPLACE(TO\_CHAR(ROUND(t.kpi\_tiket\_medio,3),''FM999990D990''), '','', ''.'') as kpi\_tiket\_medio,

REPLACE(TO\_CHAR(ROUND(t.kpi\_cifra\_ventas,0)), '','', ''.'') as kpi\_cifra\_ventas,

REPLACE(TO\_CHAR(ROUND(t.kpi\_margen\_comercial,3),''FM999990D990''), '','', ''.'') as kpi\_margen\_comercial,

REPLACE(TO\_CHAR(ROUND(t.kpi\_rotacion\_stock,3),''FM999990D990''), '','', ''.'')as kpi\_rotacion\_stock,

REPLACE(TO\_CHAR(ROUND(t.kpi\_coef\_rentabilidad,0)), '','', ''.'')as kpi\_coef\_rentabilidad,

REPLACE(TO\_CHAR(ROUND(t.kpi\_cobertura\_stock,3),''FM999990D990''), '','', ''.'')as kpi\_cobertura\_stock,

t.cantidad,t.anho,t.mes, t.semana, t.resultado

from bi\_dw\_kpi\_values t where t.id\_producto = '|| p\_id\_producto ||' and t.periodo = ''' || p\_periodo||''''|| 'order by t.fecha';

l\_dir:='KPI\_DIR\_S';

END IF;

IF p\_periodo = 'Q' THEN

l\_dir:='KPI\_DIR\_Q';

l\_query := 'select

REPLACE(TO\_CHAR(ROUND(t.kpi\_tiket\_medio,3),''FM999990D990''), '','', ''.'') as kpi\_tiket\_medio,

REPLACE(TO\_CHAR(ROUND(t.kpi\_cifra\_ventas,0)), '','', ''.'') as kpi\_cifra\_ventas,

REPLACE(TO\_CHAR(ROUND(t.kpi\_margen\_comercial,3),''FM999990D990''), '','', ''.'') as kpi\_margen\_comercial,

REPLACE(TO\_CHAR(ROUND(t.kpi\_rotacion\_stock,3),''FM999990D990''), '','', ''.'')as kpi\_rotacion\_stock,

REPLACE(TO\_CHAR(ROUND(t.kpi\_coef\_rentabilidad,0)), '','', ''.'')as kpi\_coef\_rentabilidad,

REPLACE(TO\_CHAR(ROUND(t.kpi\_cobertura\_stock,3),''FM999990D990''), '','', ''.'')as kpi\_cobertura\_stock,

t.cantidad,t.anho,t.mes, t.quincena, t.resultado

from bi\_dw\_kpi\_values t where t.id\_producto = '|| p\_id\_producto ||' and t.periodo = ''' || p\_periodo||''''|| 'order by t.fecha';

END IF;

IF p\_periodo = 'M' THEN

l\_dir:='KPI\_DIR\_M';

l\_query := 'select

REPLACE(TO\_CHAR(ROUND(t.kpi\_tiket\_medio,3),''FM999990D990''), '','', ''.'') as kpi\_tiket\_medio,

REPLACE(TO\_CHAR(ROUND(t.kpi\_cifra\_ventas,0)), '','', ''.'') as kpi\_cifra\_ventas,

REPLACE(TO\_CHAR(ROUND(t.kpi\_margen\_comercial,3),''FM999990D990''), '','', ''.'') as kpi\_margen\_comercial,

REPLACE(TO\_CHAR(ROUND(t.kpi\_rotacion\_stock,3),''FM999990D990''), '','', ''.'')as kpi\_rotacion\_stock,

REPLACE(TO\_CHAR(ROUND(t.kpi\_coef\_rentabilidad,0)), '','', ''.'')as kpi\_coef\_rentabilidad,

REPLACE(TO\_CHAR(ROUND(t.kpi\_cobertura\_stock,3),''FM999990D990''), '','', ''.'')as kpi\_cobertura\_stock,

t.cantidad,t.anho,t.mes, t.resultado

from bi\_dw\_kpi\_values t where t.id\_producto = '|| p\_id\_producto ||' and t.periodo = ''' || p\_periodo||''''|| 'order by t.fecha';

END IF;

l\_output := utl\_file.fopen(l\_dir, p\_id\_producto||'.csv', 'w');

execute immediate 'alter session set nls\_date\_format=''dd-mon-yyyy hh24:mi:ss'' ';

dbms\_sql.parse(l\_theCursor, l\_query, dbms\_sql.native);

dbms\_sql.describe\_columns(l\_theCursor, l\_colCnt, l\_descTbl);

for i in 1 .. l\_colCnt loop

utl\_file.put(l\_output,

l\_separator || '' || l\_descTbl(i).col\_name || '');

dbms\_sql.define\_column(l\_theCursor, i, l\_columnValue, 4000);

l\_separator := ',';

end loop;

utl\_file.new\_line(l\_output);

l\_status := dbms\_sql.execute(l\_theCursor);

while (dbms\_sql.fetch\_rows(l\_theCursor) > 0) loop

l\_separator := '';

for i in 1 .. l\_colCnt loop

dbms\_sql.column\_value(l\_theCursor, i, l\_columnValue);

utl\_file.put(l\_output, l\_separator || l\_columnValue);

l\_separator := ',';

end loop;

utl\_file.new\_line(l\_output);

end loop;

dbms\_sql.close\_cursor(l\_theCursor);

utl\_file.fclose(l\_output);

execute immediate 'alter session set nls\_date\_format=''dd-MON-yy'' ';

*/\*exception*

*when others then*

*execute immediate 'alter session set nls\_date\_format=''dd-MON-yy'' ';*

*raise;\*/*

end;