**Tema 7**

-- tema 7

CREATE OR REPLACE PACKAGE pachet\_proiect AS

CURSOR c\_hrana(id\_magazin NUMBER) RETURN HRANA%ROWTYPE;

FUNCTION f\_max (id\_magazin NUMBER) RETURN NUMBER;

END pachet\_proiect;

/

CREATE OR REPLACE PACKAGE BODY pachet\_proiect AS

CURSOR c\_hrana(id\_magazin NUMBER) RETURN HRANA%ROWTYPE IS

SELECT \*

FROM HRANA

WHERE ID\_MAGAZIN = id\_magazin;

FUNCTION f\_max(id\_magazin NUMBER) RETURN NUMBER IS

maxim NUMBER;

BEGIN

SELECT MAX(cantitate)

INTO maxim

FROM HRANA

WHERE ID\_MAGAZIN = id\_magazin;

RETURN maxim;

END f\_max;

END pachet\_proiect;

/

DECLARE

id\_magazin\_hrana HRANA.ID\_MAGAZIN%TYPE := 1; -- Schimba cu ID-ul magazinului tau

max\_cantitate NUMBER;

hrana\_rec HRANA%ROWTYPE;

BEGIN

max\_cantitate := pachet\_proiect.f\_max(id\_magazin\_hrana);

FOR hrana\_rec IN pachet\_proiect.c\_hrana(id\_magazin\_hrana) LOOP

DBMS\_OUTPUT.PUT\_LINE('Denumire: ' || hrana\_rec.denumire\_produs || ', Cantitate: ' || hrana\_rec.cantitate);

END LOOP;

END;/

A screenshot of a computer

Description automatically generated