MD\_MONTHLY\_SALES ADD

Declare

L\_NUM\_RECORDS number (5);

i number(1);

Selected\_Vmonth number(20);

Selected\_Vyear number(20);

Selected\_date VARCHAR2 (30);

cnt number(10);

return\_value NUMBER;

begin

GO\_BLOCK('MD\_UPDATE\_MONTH\_S');

--SALES AMOUNT OF THE DAY

--Selected\_Vmonth:= :MD\_UPDATE\_MONTH\_S.MONTH\_SELECTED;

--Selected\_Vyear := :MD\_UPDATE\_MONTH\_S.YEAR\_SELECTED;

Selected\_date:= :MD\_UPDATE\_MONTH\_S.MONTH\_SELECTED || '-'||:MD\_UPDATE\_MONTH\_S.YEAR\_SELECTED;

:MD\_MONTHLY\_SALES.ORDERS\_DATE:= Selected\_date;

-- IF :DAILY\_SALES\_SELECT.DAY\_SELECTED IS NULL OR :DAILY\_SALES\_SELECT.MONTH\_SELECTED IS NULL OR :DAILY\_SALES\_SELECT.YEAR\_SELECTED IS NULL THEN

-- SET\_ALERT\_PROPERTY('ALERT\_MD\_SALES', alert\_message\_text,'Please fill in the date of retrieval.');

-- return\_value:=show\_alert('ALERT\_MD\_SALES');

-- IF return\_value= alert\_BUTTON1 THEN

-- RAISE FORM\_TRIGGER\_FAILURE;

-- END IF;

-- MESSAGE('Please fill in the date of retrieval.');

-- RAISE FORM\_TRIGGER\_FAILURE;

-- ELSE NULL;

-- END IF;

-- IF Selected\_date > TO\_DATE(SYSDATE,'DD/MM/YYYY') THEN

-- SET\_ALERT\_PROPERTY('ALERT\_MD\_SALES', alert\_message\_text,'Date of retrieval cannot be a future date');

-- return\_value:=show\_alert('ALERT\_MD\_SALES');

-- IF return\_value= alert\_BUTTON1 THEN

-- RAISE FORM\_TRIGGER\_FAILURE;

-- END IF;

-- MESSAGE('Date of retrieval cannot be a future date');

-- RAISE FORM\_TRIGGER\_FAILURE;

-- ELSE NULL;

-- END IF;

GO\_BLOCK('MD\_MONTHLY\_SALES');

SELECT SUM(ORDERS\_AMOUNT)

INTO :MD\_MONTHLY\_SALES.ORDERS\_AMOUNT

FROM ORDERS

WHERE ORDERS\_DATE > TO\_DATE('01'||Selected\_date,'DD-MM-YYYY') AND ORDERS\_DATE <= TO\_DATE('31'||Selected\_date,'DD-MM-YYYY');

-- THIS CONDITION ONLY ABLE TO CALCULATE THE MONTHS WITH 31 DAYS (E.G MAY)ONLY BUT NOT FOR THE MONTHS WITH 30 DAYS

--NEED MODIFICATION

IF :MD\_MONTHLY\_SALES.ORDERS\_AMOUNT IS NULL

THEN :MD\_MONTHLY\_SALES.ORDERS\_AMOUNT := 0;

END IF;

end;

--L\_NUM\_RECORDS:= :system.cursor\_record;

--L\_NUM\_RECORDS:= L\_NUM\_RECORDS+1;

--NEXT\_RECORD;

--FIRST\_RECORD;

--FOR i IN 1..L\_NUM\_RECORDS

--LOOP

-- SET\_BLOCK\_PROPERTY ('MD\_DAILY\_SALES',insert\_allowed,property\_true);

--CREATE\_RECORD;

--END LOOP;