Declare

PROID VARCHAR2(20);

i NUMBER(20);

RN NUMBER (20);

RECORDS\_NUM NUMBER(20);

Begin

GO\_BLOCK('VIEW\_DETAIL');

CLEAR\_BLOCK(no\_validate);

First\_record;

Select COUNT(\*)INTO RECORDS\_NUM FROM DETAIL;

i := 1;

For i in 1..RECORDS\_NUM

LOOP

Select ORDERS\_ID, DETAIL\_ID,DETAIL\_TEMPERATURE,DETAIL\_COLDNESS,DETAIL\_SWEETNESS,DETAIL\_ADDPARTS,DETAIL\_QUANTITY,DETAIL\_STATUS,PRODUCT\_ID

Into :VIEW\_DETAIL.ORDERS\_ID,:VIEW\_DETAIL.DETAIL\_ID,:VIEW\_DETAIL.DETAIL\_TEMPERATURE,:VIEW\_DETAIL.DETAIL\_COLDNESS,:VIEW\_DETAIL.DETAIL\_SWEETNESS,:VIEW\_DETAIL.DETAIL\_ADDPARTS,:VIEW\_DETAIL.DETAIL\_QUANTITY,:VIEW\_DETAIL.DETAIL\_STATUS,PROID

From (SELECT ORDERS\_ID, DETAIL\_ID, DETAIL\_TEMPERATURE,DETAIL\_COLDNESS,DETAIL\_SWEETNESS,DETAIL\_ADDPARTS,DETAIL\_QUANTITY,DETAIL\_STATUS,PRODUCT\_ID, ROWNUM RN FROM DETAIL)

Where RN = i;

Select PRODUCT\_NAME Into :VIEW\_DETAIL.PRODUCT\_NAME From PRODUCT Where PRODUCT\_ID = PROID;

NEXT\_RECORD;

END LOOP;

MESSAGE(i);

End;