DECLARE  
 RECORDS\_NO NUMBER(20);  
 PROID VARCHAR2(20);  
 i NUMBER(20);  
 RN NUMBER (20);  
   
 Begin  
 GO\_BLOCK('VIEW\_DETAIL');  
 CLEAR\_BLOCK(no\_validate);  
 First\_record;  
   
  
 First\_record;  
   
 Select COUNT(\*)INTO RECORDS\_NO FROM DETAIL;  
   
 i := 1;  
   
 For i in 1..RECORDS\_NO  
 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 DETAIL\_STATUS != 'COMPLETE')  
 Where RN = i;   
   
 Select PRODUCT\_NAME Into :VIEW\_DETAIL.PRODUCT\_NAME From PRODUCT Where PRODUCT\_ID = PROID;  
   
 NEXT\_RECORD;  
   
   
 END LOOP;  
   
 MESSAGE(i);  
   
 End;