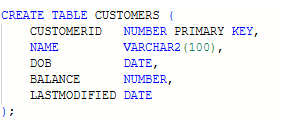
**SKILL LEARNT: PL/SQL PROGRAMMING (WEEK 2)**

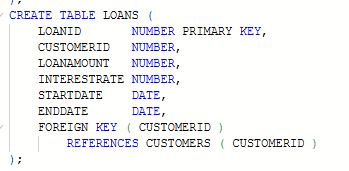
**EXERCISE 1: CONTROL STRUCTURES**

1. **SCENARIO 1**

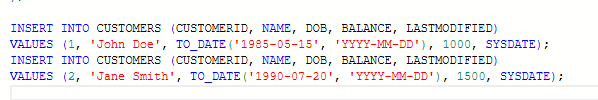
We have to create two table Customers table and Loans table:

**TABLE CREATION:**



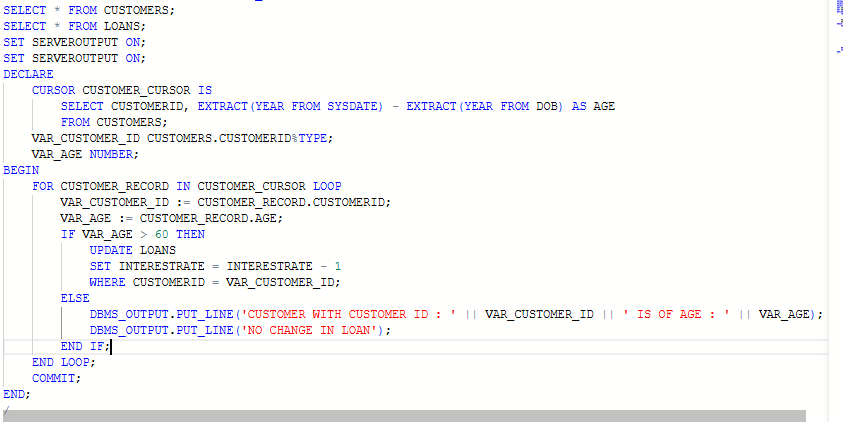


**INSERTING VALUES INTO TABLES:**

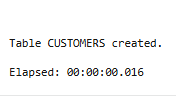


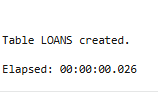


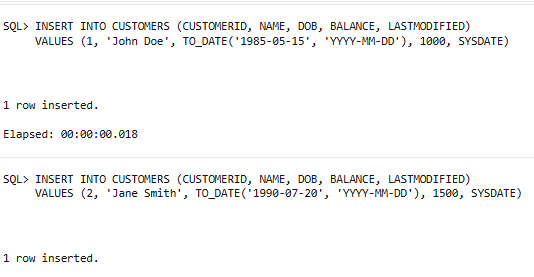
**PL/SQL BLOCK OF CODE:**

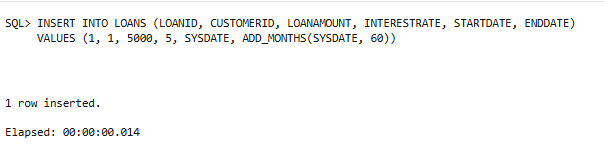


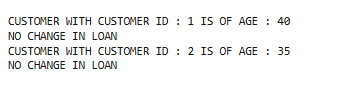
**OUTPUT:**







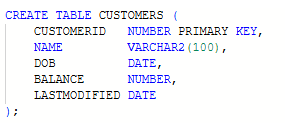


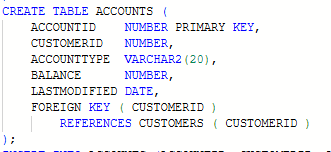


1. **SCENARIO 2**

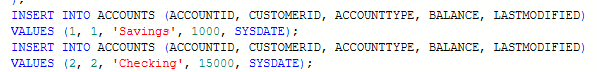
**TABLE CREATION:**

We created two table Customers table and Accounts Table



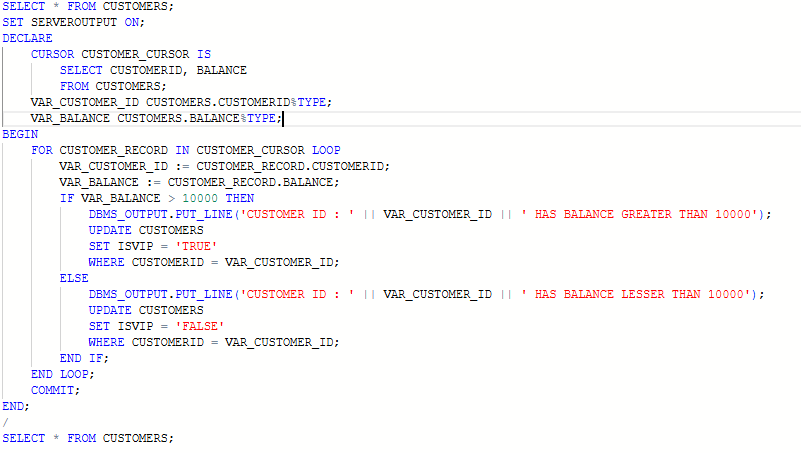


**INSERTING VALUES INTO TABLES:**

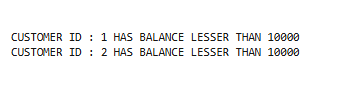


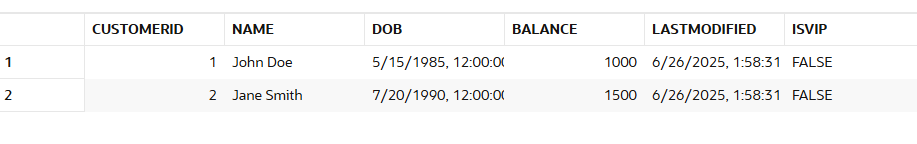


**PL/SQL BLOCK OF CODE:**



**OUTPUT:**

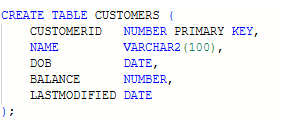


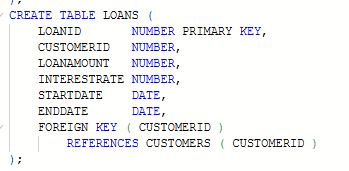


1. **SCENARIO 3**

**TABLE CREATION:**

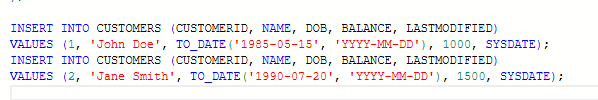
The same Customers table and Loans table is used





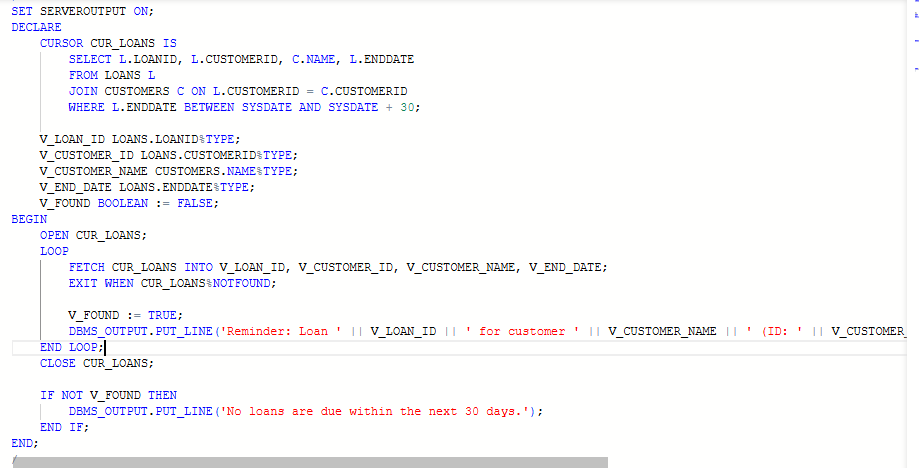
**INSERTING VALUES INTO TABLES:**

The same set of values are inserted again

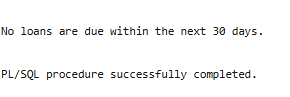




**PL/SQL BLOCK OF CODE**



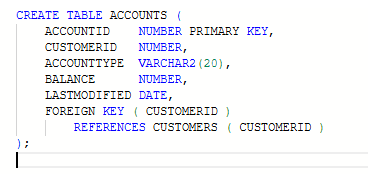
**OUTPUT:**



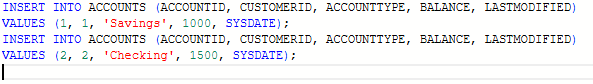
**EXERCISE 3: STORED PROCEDURES**

1. **SCENARIO 1**

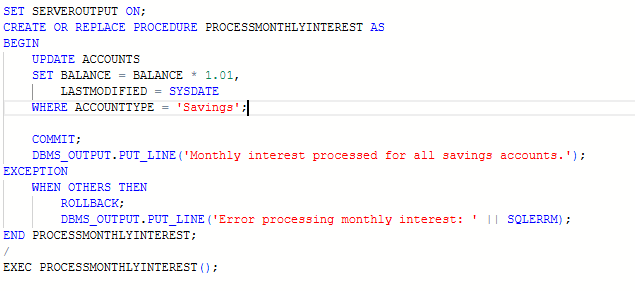
**TABLE CREATION:**



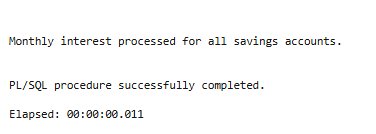
**INSERTING VALUES INTO TABLE:**



**PL/SQL BLOCK OF CODE:**

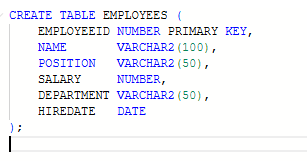


**OUTPUT:**

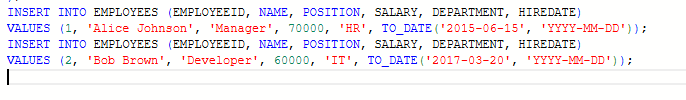


1. **SCENARIO 2**

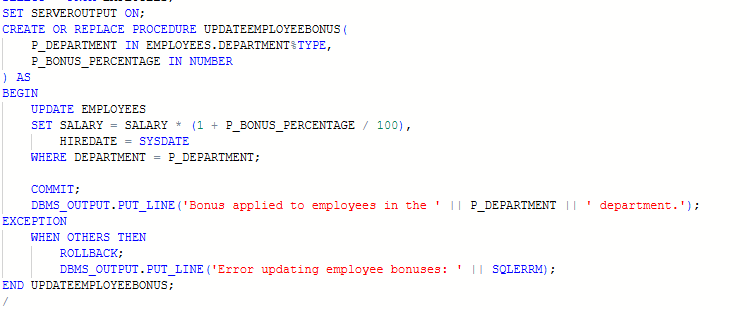
**TABLE CREATION:**

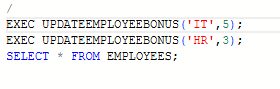


**INSERTING VALUES INTO TABLE:**

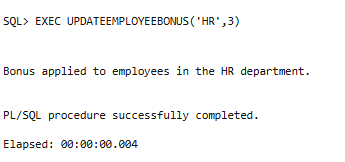


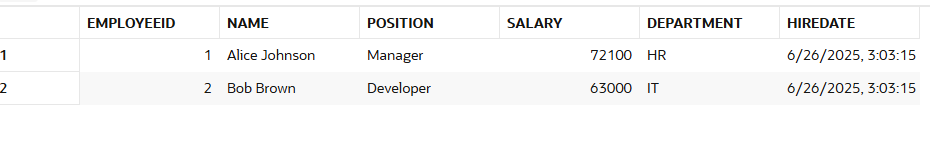
**PL/SQL BLOCK OF CODE:**





**OUTPUT:**

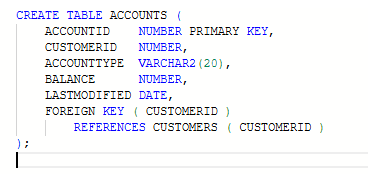




1. **SCENARIO 3**

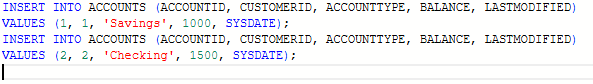
**TABLE CREATION:**

The same Accounts table will be used.

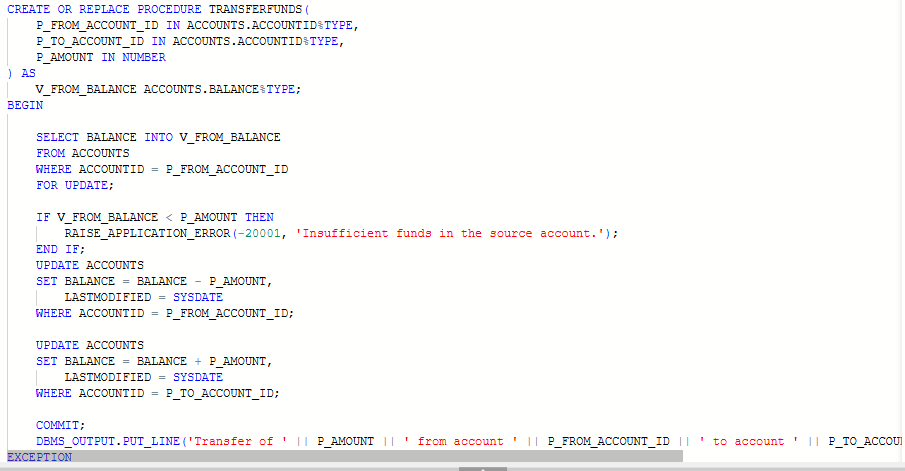


**INSERTING VALUES INTO TABLE:**

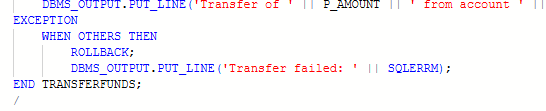
The same values are inserted to the Accounts table

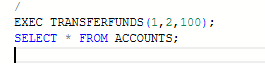


**PL/SQL BLOCK OF CODE:**



**CONTINUED…..**





**OUTPUT:**

