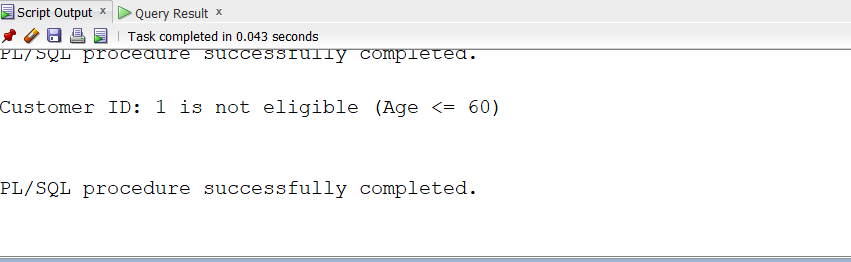
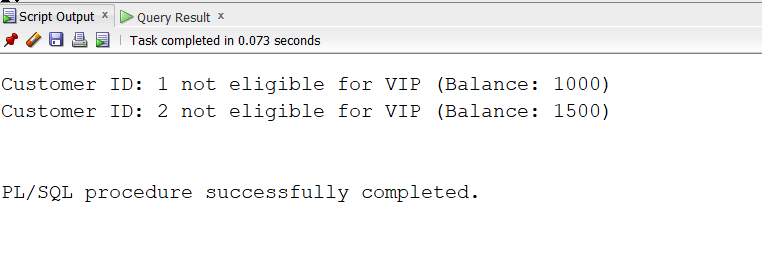
OUTPUTS:

Exercise 1

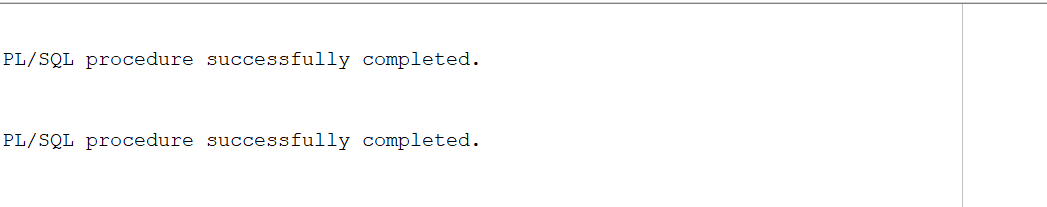
Scenario 1:



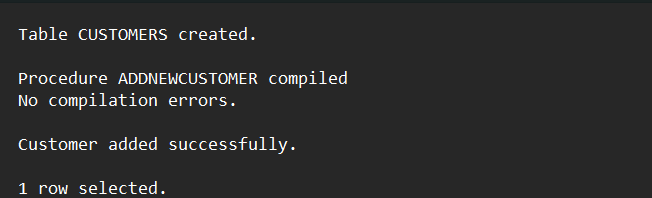
Scenario 2:



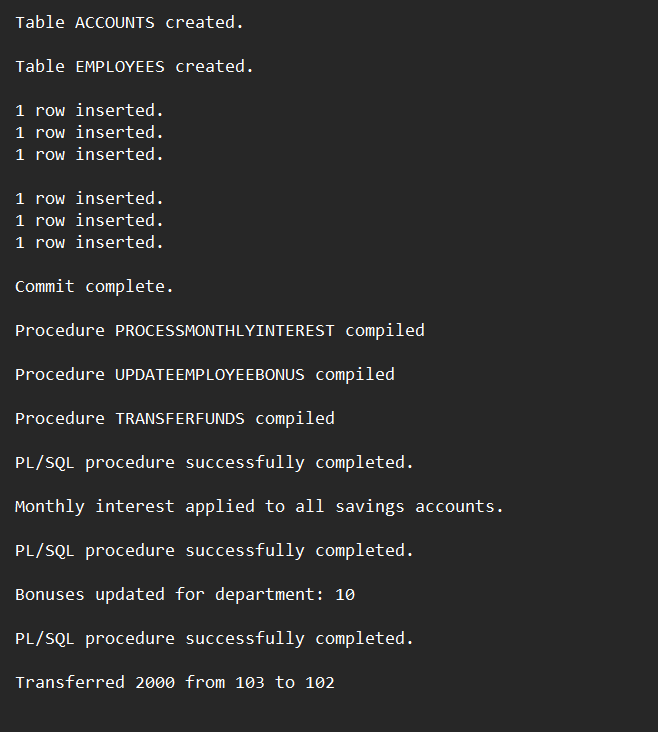
Scenario 3:



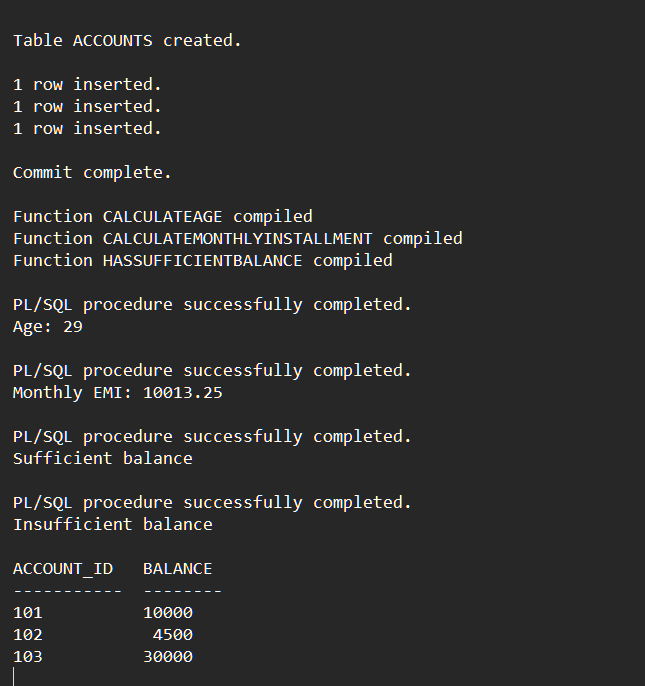
**Exercise 2:**



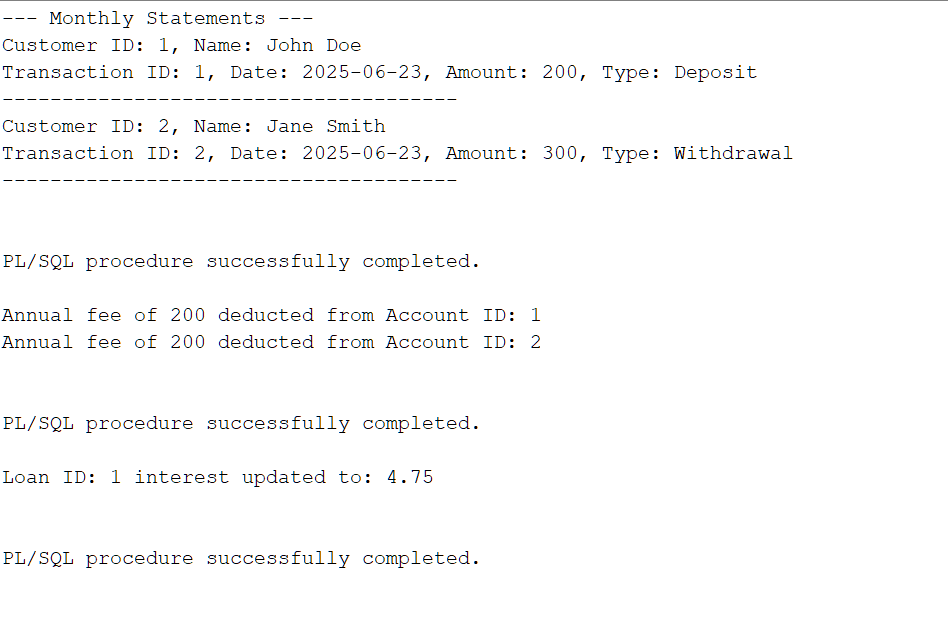
**Exercise 3:**



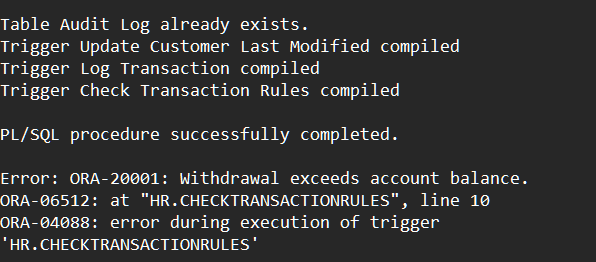
**Exercise 4:**



**Exercise 5:**



**Exercise 6:**



**Exercise 7:**

