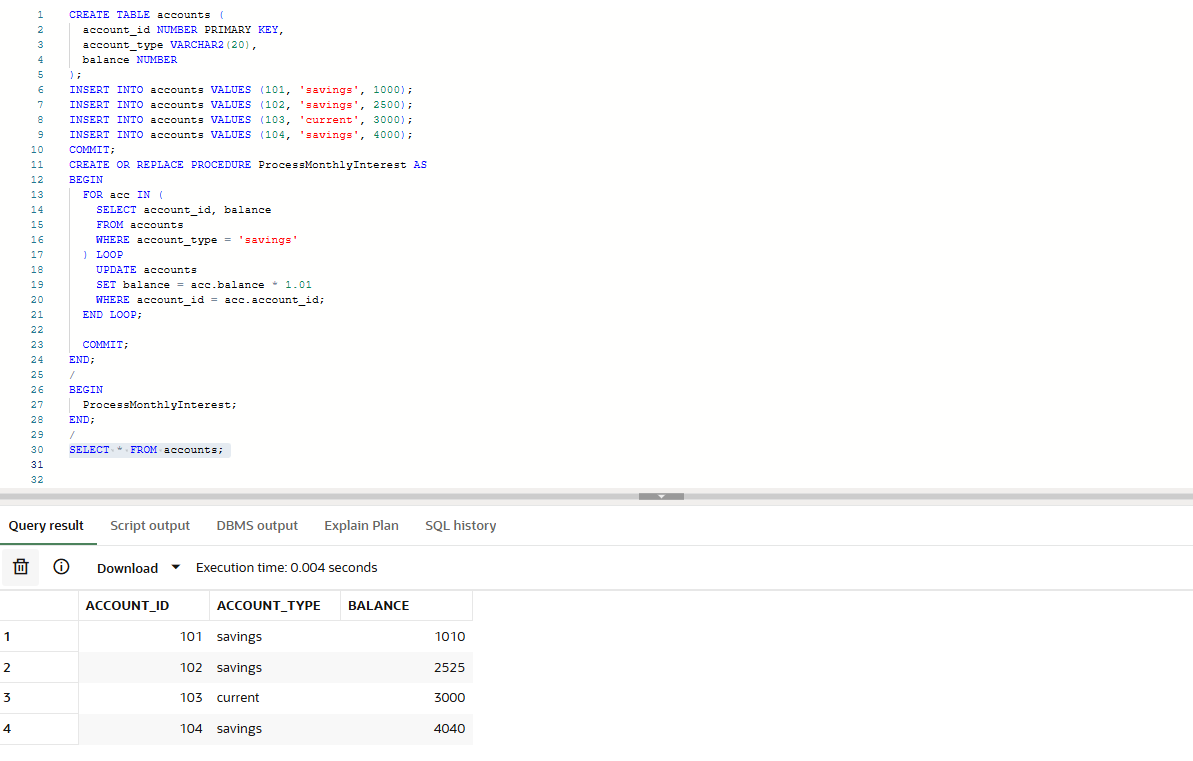
**Exercise 3: Stored Procedures**

**Summy Kumar (Superset id: 6373896)**

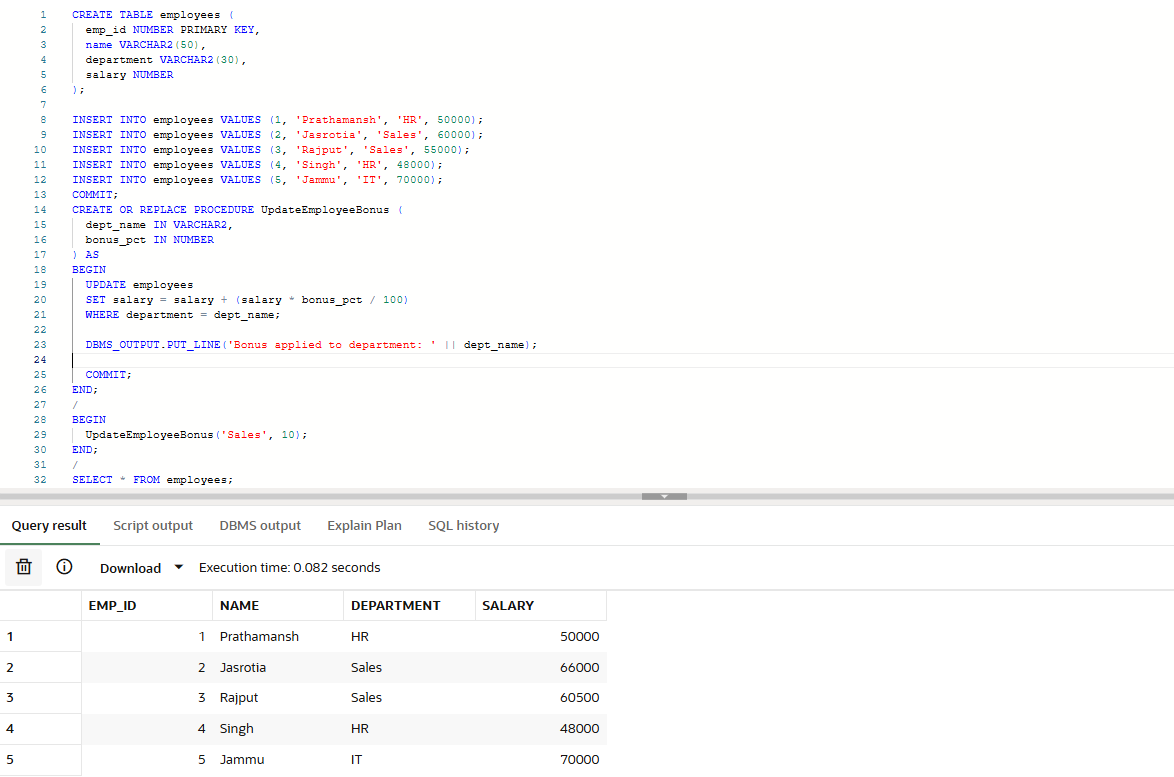
**Scenario 1:** The bank needs to process monthly interest for all savings accounts.

* **Question:** Write a stored procedure **ProcessMonthlyInterest** that calculates and updates the balance of all savings accounts by applying an interest rate of 1% to the current balance.
* Code with Sample’s Output:



**Scenario 2:** The bank wants to implement a bonus scheme for employees based on their performance.

* **Question:** Write a stored procedure **UpdateEmployeeBonus** that updates the salary of employees in a given department by adding a bonus percentage passed as a parameter.
* **Question’s Code With sample Output:**



**Scenario 3:** Customers should be able to transfer funds between their accounts.

* **Question:** Write a stored procedure **TransferFunds** that transfers a specified amount from one account to another, checking that the source account has sufficient balance before making the transfer.
* **Question’s code with sample Output:**

**Next Page:**

