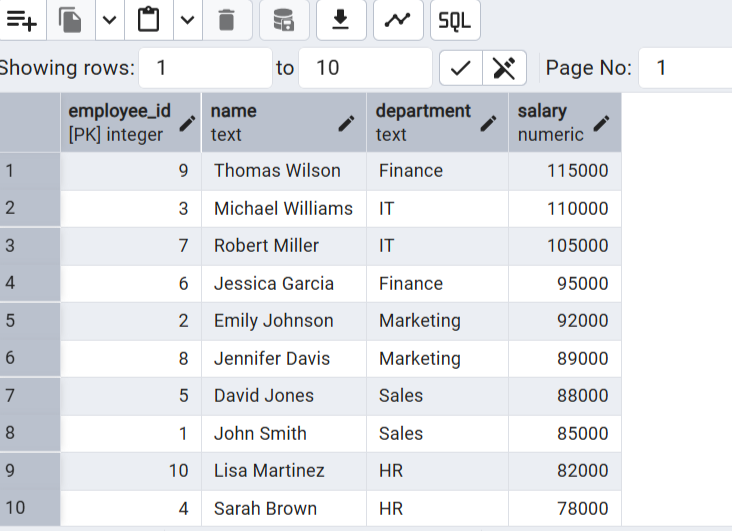
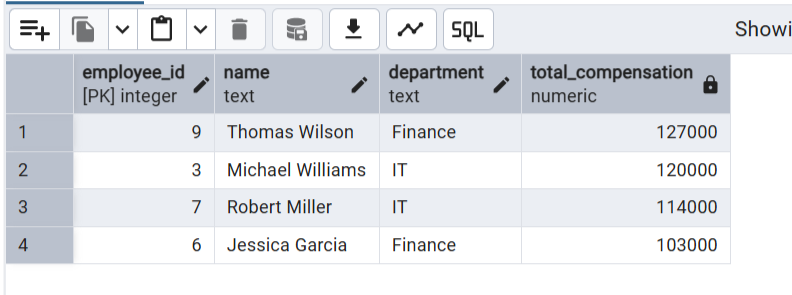
Task 2

Project: Employee Payroll Management System (PostgreSQL)

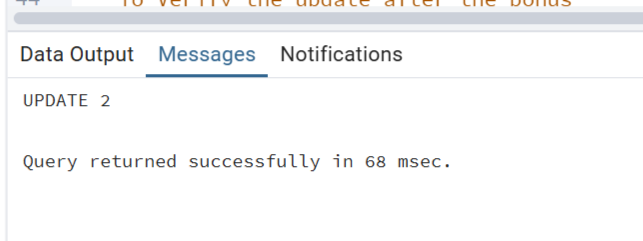
---Retrieve employees sorted by salary in descending order---



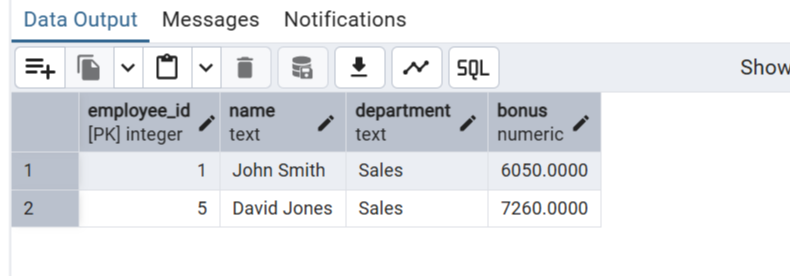
---Find employees with a total compensation (SALARY + BONUS) greater than $100,000---



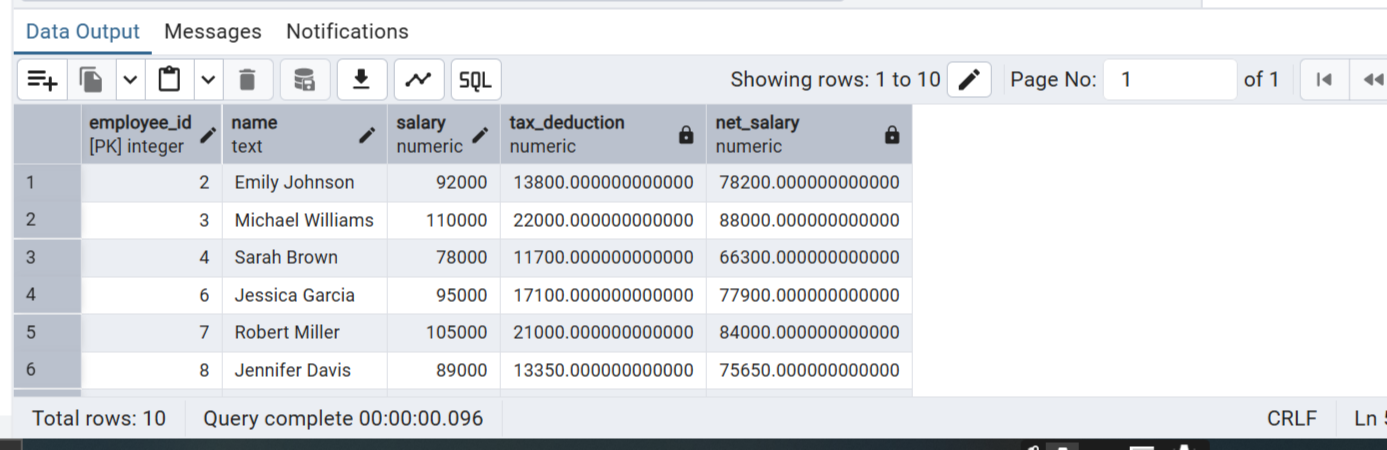
---Update the bonus for employees in the ‘Sales’ department by 10%---



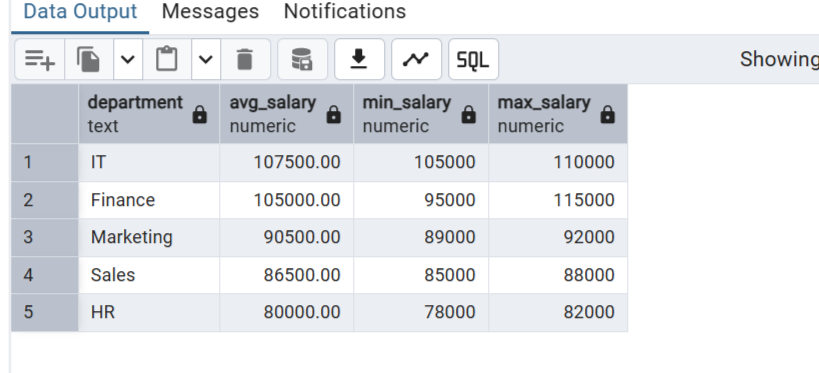
-- To Verify the update after the bonus---



---Calculate the net salary after deducting tax for all employees---

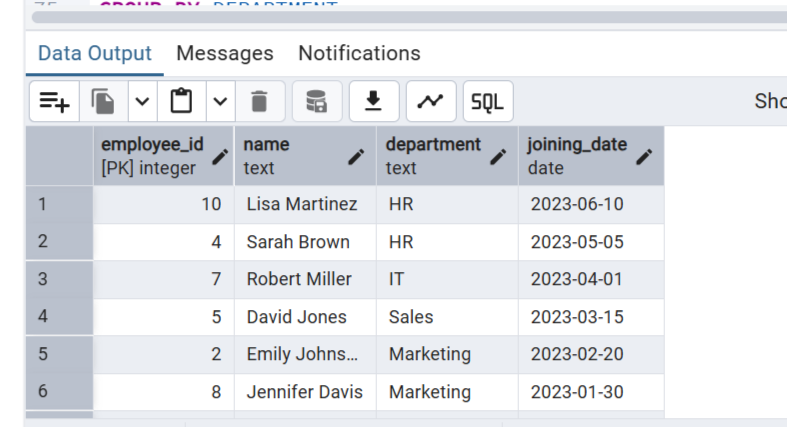


---Retrieve the average, minimum, and maximum salary per department---

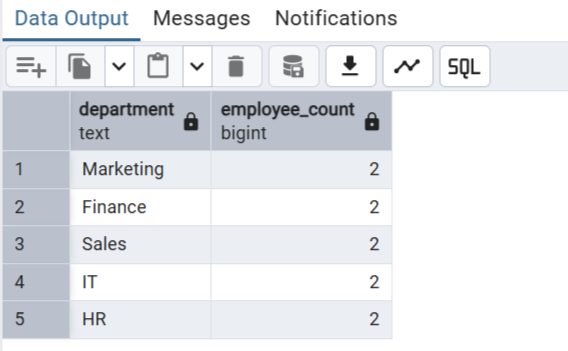


---Advanced queries---

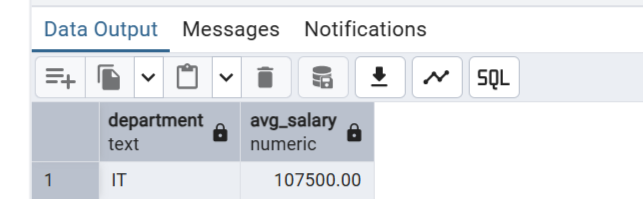
---Employees who joined in the last 6 months (assuming current date is 2023-07-01)---



---Group employees by department and count how many employees each has---



---Find the department with the highest average salary---



---Identify employees who have the same salary as at least one other employee---

