-- Q1: Retrieve all employees’ first\_name and their departments.

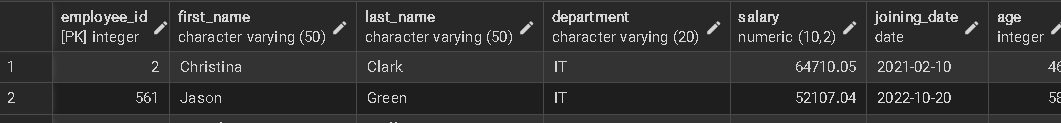
SELECT first\_name,department FROM employee2;

A screenshot of a black screen

Description automatically generated

-- Q2: Update the salary of all employees in the 'IT' department by increasing it by 10%.

UPDATE employee2

SET salary = salary+(salary\*0.1);  


-- Q3: Delete all employees who are older than 34 years.

DELETE FROM employee2

WHERE age >34;

-- Q4: Add a new column `email` to the `employees` table.

ALTER TABLE employee2

ADD COLUMN email VARCHAR(100);  
A screenshot of a computer

Description automatically generated

-- Q5: Rename the `department` column to `dept\_name`.

ALTER TABLE employee2; RENAME COLUMN department TO dept\_name;  
