With respect to the table employee and department created, Create a stored procedure named as CountEmployee that returns the count of total number of employee in employee Table.

```
create database b;
use b; -- Create the department table
CREATE TABLE department (
  dept_id INT PRIMARY KEY,
  dept_name VARCHAR(50),
  manager id INT,
  location id INT
);
-- Create the employee table
CREATE TABLE employee (
  emp id INT PRIMARY KEY,
  first name VARCHAR(50),
  last name VARCHAR(50),
  email VARCHAR(50),
  mobile VARCHAR(50),
  hire date DATE,
  job id INT,
  salary FLOAT,
  manager id INT,
  dept id INT,
  FOREIGN KEY (dept id) REFERENCES department(dept id)
); -- Inserting into department table
```

```
INSERT INTO department (dept id, dept name, manager id, location id)
VALUES
(1, 'HR', 101, 1001),
(2, 'IT', 102, 1002),
(3, 'Finance', 103, 1003),
(4, 'Marketing', 104, 1004),
(5, 'Sales', 105, 1005),
(6, 'Operations', 106, 1006),
(7, 'Research', 107, 1007),
(8, 'Development', 108, 1008),
(9, 'Support', 109, 1009),
(10, 'Admin', 110, 1010); -- Inserting into employee table
INSERT INTO employee (emp id, first name, last name, email, mobile,
hire date, job id,
salary, manager id, dept id) VALUES
(1, 'John', 'Doe', 'john.doe@example.com', '1234567890', '2020-01-01', 201,
60000, 101, 1),
(2, 'Jane', 'Smith', 'jane.smith@example.com', '0987654321', '2019-02-01', 202,
65000, 102,
2),
(3, 'Jim', 'Beam', 'jim.beam@example.com', '1230984567', '2018-03-01', 203,
55000, 103, 3),
(4, 'Jill', 'Stark', 'jill.stark@example.com', '3216549870', '2021-04-01', 204,
50000, 104, 4),
(5, 'Jack', 'Black', 'jack.black@example.com', '2135468790', '2020-05-01', 205,
70000, 105,
5),
(6, 'Julia', 'Roberts', 'julia.roberts@example.com', '2315648790', '2017-06-01',
206, 80000,
```

106, 6),

```
(7, 'Jeremy', 'Clark', 'jeremy.clark@example.com', '4567891230', '2016-07-01',
207, 90000,
107, 7),
(8, 'Jessica', 'Alba', 'jessica.alba@example.com', '3214567890', '2015-08-01',
208, 75000,
108, 8),
(9, 'Jason', 'Momoa', 'jason.momoa@example.com', '7894561230', '2014-09-01',
209,
65000, 109, 9),
(10, 'Jake', 'Gyllenhaal', 'jake.gyllenhaal@example.com', '1236547890', '2022-
10-01', 210,
60000, 110, 10);
DELIMITER $$
CREATE PROCEDURE CountEmployee()
BEGIN
  SELECT COUNT(*) AS total employees
  FROM employee;
END$$
CALL CountEmployee();
```





