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- 1. Display all columns from tbl employees.
- 2. Display only the firstname and lastname of all employees.
- 3. Show firstname, lastname, and salary of all employees.
- 4. Find all employees whose firstname starts with 'S'.
- 5. Find all employees whose lastname ends with 'off'.
- 6. Find employees with firstname containing 'an'.
- 7. Find employees whose firstname second letter is 'e'.
- 8. Find employees whose lastname starts with 'R'.
- 9. Show distinct position id values.
- 10. Show distinct gender values from the table.
- 11. Display all employees with a salary greater than **60,000**.
- 12. Display all employees who were hired before **2015-01-01**.
- 13. Display employees with gender = 'F'.
- 14. Show employees whose status is ACTIVE.
- 15. Display employees whose salary is between **50,000** and **70,000**.
- 16. Display employees sorted by firstname in ascending order.
- 17. Display employees sorted by salary in descending order.
- 18. Show employees sorted by date_hired (oldest first).
- 19. Count how many employees are in each position id.
- 20. Count how many employees are grouped by gender.
- 21. Find the total salary per position id.

22. Show position id groups having more than 1 employee.

23. Show gender groups where the average salary is above **60,000**.

24. Show only the **first 3 employees** from the table.

```
NariaDB [db_unigo]> SELECT * FROM tbl_employees
   -> ORDER BY id ASC
   -> LIMIT 3;
id | firstname | lastname | position_id | gender | salary | date_hired | status |
                                                   60000.00
 1 | Jerwin
                 Cruz
                                                              2018-06-30 | ACTIVE
                 Parker
                                      2 | M
                                                   65000.00
                                                              2011-12-02 | ACTIVE
     Peter
 3 | Tony
                Stark
                                      2 | M
                                                  102000.00 | 2002-02-01 | ACTIVE
rows in set (0.000 sec)
```

25. Show 3 employees starting from the 3rd record in the table.

```
MariaDB [db_unigo]> SELECT * FROM tbl_employees
   -> ORDER BY id ASC
   -> LIMIT 2, 3; --equivalent to: LIMIT 3 OFFSET 2
 id | firstname | lastname | position_id | gender | salary | date_hired | status |
    2 | M | 102000.00
4 | F | 70000.00
             Stark
                                                              ACTIVE
   Tony
                                                  2002-02-01
             Romanoff
  4
     Natasha
                                                  2015-10-24
                                                              ACTIVE
            Maximoff
                                         48000.00 | 2016-09-25 | ACTIVE
   Wanda
 rows in set (0.000 sec)
```