

| DEPARTMENT | |
|---------------|-----------------|
| DEPARTMENT_ID | DEPARTMENT_NAME |
| 1 | HR |
| 2 | Finance |
| 3 | Engineering |
| 4 | Sales |
| 5 | Marketing |
| 6 | IT |

| EMPLOYEE | | | | | |
|----------|------------|-----------|------------|--------|------------|
| EMP_ID | FIRST_NAME | LAST_NAME | DOB | GENDER | DEPARTMENT |
| 1 | John | Williams | 1980-05-15 | Male | 3 |
| 2 | Sarah | Johnson | 1990-07-20 | Female | 2 |
| 3 | Michael | Smith | 1985-02-10 | Male | 3 |
| 4 | Emily | Brown | 1992-11-30 | Female | 4 |
| 5 | David | Jones | 1988-09-05 | Male | 5 |
| 6 | Olivia | Davis | 1995-04-12 | Female | 1 |
| 7 | James | Wilson | 1983-03-25 | Male | 6 |
| 8 | Sophia | Anderson | 1991-08-17 | Female | 4 |
| 9 | Liam | Miller | 1979-12-01 | Male | 1 |
| 10 | Emma | Taylor | 1993-06-28 | Female | 5 |

| PAYMENTS | | | |
|------------|--------|----------|-------------------------|
| PAYMENT_ID | EMP_ID | AMOUNT | PAYMENT_TIME |
| 1 | 2 | 65784.00 | 2025-01-01 13:44:12.824 |

| | | | |
|----|---|----------|-------------------------|
| 2 | 4 | 62736.00 | 2025-01-06 18:36:37.892 |
| 3 | 1 | 69437.00 | 2025-01-01 10:19:21.563 |
| 4 | 3 | 67183.00 | 2025-01-02 17:21:57.341 |
| 5 | 2 | 66273.00 | 2025-02-01 11:49:15.764 |
| 6 | 5 | 71475.00 | 2025-01-01 07:24:14.453 |
| 7 | 1 | 70837.00 | 2025-02-03 19:11:31.553 |
| 8 | 6 | 69628.00 | 2025-01-02 10:41:15.113 |
| 9 | 4 | 71876.00 | 2025-02-01 12:16:47.807 |
| 10 | 3 | 70098.00 | 2025-02-03 10:11:17.341 |
| 11 | 6 | 67827.00 | 2025-02-02 19:21:27.753 |
| 12 | 5 | 69871.00 | 2025-02-05 17:54:17.453 |
| 13 | 2 | 72984.00 | 2025-03-05 09:37:35.974 |
| 14 | 1 | 67982.00 | 2025-03-01 06:09:51.983 |
| 15 | 6 | 70198.00 | 2025-03-02 10:34:35.753 |
| 16 | 4 | 74998.00 | 2025-03-02 09:27:26.162 |

There are three tables: -

1. **DEPARTMENT**: Contains details about the department.

- **DEPARTMENT_ID** (Primary Key)
- **DEPARTMENT_NAME**

2. **EMPLOYEE**: Contains employee details.

- **EMP_ID** (Primary Key)
- **FIRST_NAME**
- **LAST_NAME**
- **DOB** (Date of Birth)
- **GENDER**
- **DEPARTMENT** (Foreign Key referencing DEPARTMENT_ID in DEPARTMENT)

3. **PAYMENTS**: Contains salary payment records.

- **PAYMENT_ID** (Primary Key)
- **EMP_ID** (Foreign Key referencing EMP_ID in EMPLOYEE)
- **AMOUNT** (Salary credited)
- **PAYMENT_TIME** (Date and time of the transaction)

Problem Statement:

Find the highest salaried employee, per department, but do not include payments that were made on the 1st day of the month.

Output Format:

- The output should contain the following columns:
 1. **DEPARTMENT_NAME**: The name of the department
 2. **SALARY**: The total highest salary of an employee not including the payment received on the 1st day of the month.
 3. **EMPLOYEE_NAME**: Combine the columns FIRST_NAME and LAST_NAME into one single column as **EMPLOYEE_NAME** with format <first name><space><last name>. Ex. FIRST_NAME: John, LAST_NAME: Doe then, NAME should be combined as "John Doe"
 4. **AGE**: The **age** of the employee who received that salary.

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