



4b
47

SELECT * FROM Departments

Execution History Execution ... Execution ... Execution ...

Export File Row Details Enable editing Generate Chart Refresh

No.	Department_id	Department_Name
1	1	Human resources
2	2	Development
3	3	Sales
4	4	Accounting

Microsoft: Executed 14 rows and returned 14 rows. The total rows...

43
44
45

SELECT * FROM Employees

Execution History Execution ... Execution ... Execution ... Execution ...

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No.	Employee_id	Employee_name	Employee_Salary	Department_id
1	1	Naif	10000	1
2	2	Khaled	9000	1
3	3	Noura Rasheed	8500	2
4	4	Sale	8500	3
5	5	Deem	11000	3

departments

- Column(2)
 - Department_id int
 - Depa... varchar(255)
- Index
 - Index(2)
 - Department_Id(De...
 - PRIMARY(Employ...

```

18      Department_Id INT,
19      FOREIGN KEY (Department_Id) REFERENCES Departments(Department_Id)
20  );
21  -- Insert employees data
22  INSERT INTO Employees (Employee_id, Employee_name, Employee_Salary, Department_Id)
23  VALUES (1, 'Naif', 10000, 1),
24          (2, 'Khaled', 9000, 1),
25          (3, 'Noura Rasheed', 8500, 2),
26          (4, 'Sale', 8500, 3),
27          (5, 'Deem', 11000, 3),
28          (6, 'Sara', 8000, 4);
29  SELECT * FROM departments
30  LIMIT 20;
31
32  SELECT *
33  FROM Employees
34  WHERE Department_Id IN (
35      SELECT Department_Id
36      FROM Departments
37      WHERE Department_Name IN ('Human resources', 'Accounting')
38  );
39  
```

Execution History

Export File

Row Details

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No.	Employee_id	Employee_name	Employee_Salary	Department_Id
1	1	Naif	10000	1
2	2	Khaled	9000	1
3	6	Sara	8000	4

Total Rows: 2

1/1

1

Items Per Page: 2000

[Message]: Executed. [3] rows are returned. The total execution duration is [4ms]. , Up to 3000 rows

40

41

42

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```

41  SELECT *
42  FROM Employees
43  WHERE Employee_Salary > 8500;
44  
```

Execution History

Export File

Row Details

Enable editing

Generate Chart

Refresh

No.	Employee_id	Employee_name	Employee_Salary	Department_Id
1	1	Naif	10000	1
2	2	Khaled	9000	1
3	5	Deem	11000	3

[Message]: Executed. [3] rows are returned. The total execution duration is [4ms]. , Up