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Database: MySQL v5.7 ▼

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Schema SQL ●

```
1 -- Create Employees table
2 CREATE TABLE Employees (
3   EmpID INT,
4   Name VARCHAR(100),
5   DeptID INT
6 );
7
8 -- Insert data into Employees
9 INSERT INTO Employees VALUES (1, 'Alice',
10 101);
11 INSERT INTO Employees VALUES (2, 'Bob', 102);
12 INSERT INTO Employees VALUES (3, 'Charlie',
13 NULL);
14 INSERT INTO Employees VALUES (4, 'David',
15 103);
16
17 -- Create Departments table
18 CREATE TABLE Departments (
19   DeptID INT,
20   DeptName VARCHAR(100)
21 );
22
23 -- Insert data into Departments
24 INSERT INTO Departments VALUES (101, 'HR');
25 INSERT INTO Departments VALUES (102, 'IT');
26 INSERT INTO Departments VALUES (104,
27 'Marketing');
```

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Query SQL ●

```
1 SELECT Employees.Name, Departments.DeptName
2 FROM Employees
3 INNER JOIN Departments ON Employees.DeptID =
4 Departments.DeptID;
```

Results

[Copy as Markdown](#)Query #1 **Execution time: 0.22ms**

Name	DeptName
Alice	HR
Bob	IT



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