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CREATE TABLE joined_table AS
SELECT emp.EmployeeID, name, salary, DepartmentID, SupervisorID, PurchaseDate, SalesAmount, TransactionID
FROM emp
JOIN sales ON emp.EmployeeID = sales.EmployeeID;

select name,sum(salesamount) from joined_table group by Name; -- Retrieve the total sales for each employee

-- Identify the top-performing employee in terms of sales
SELECT name, SUM(salesamount) AS TotalSales
FROM joined_table
GROUP BY name
ORDER BY TotalSales DESC
LIMIT 1;

-- Find departments with the highest total salaries.
select name, DepartmentID, sum(salary) as totalsalary
from joined_table
group by DepartmentID
order by totalsalary desc;

-- List each employee and their supervisor's name.
select name, supervisorid from joined_table group by SupervisorID;

-- Retrieve customers with purchases above $10,000.
select customerid, sum(salesamount) as totalpurchase from sales
group by EmployeeID
having totalpurchase > 10000;

```