- 1. Get the top 3 most sold books in each category based on quantity sold.
- 2. Create a procedure that returns the last 5 orders for a given CustomerID using ROW NUMBER and CTE.
- 3. Find customers who have ordered the same book in different orders.
- 4. For each month, return the top spending customer.
- 5. List books to be restocked using a temp table, based on past 30 days' sales and current stock.
- 6. Find customers who placed orders in 3 or more different months.
- 7. List customers who haven't placed any orders in the last year.
- 8. Maintain and retrieve price change history with old vs new values and who made the change.
- 9. Show a rank of each book based on quantity ordered **per customer**.
- 10. For each order, find other books commonly bought together (market basket-style).
- 11. Write a query Return the top-selling book for each week in a given year.
- 12. Identify all books that have never been ordered by any customer.
- 13. List all books where the price was reduced at least twice, showing old and new prices, and difference.
- 14. Write a procedure that identifies customers with duplicate emails (case-insensitive).
- 15. For each gender (from Customers table), return top 3 most ordered books.
- 16. Create a procedure to return each order's profit (SellingPrice CostPrice * Quantity).