

=====  BOOKSTORE SYSTEM =====

1. Add Book
2. Update Inventory
3. Record Sale
4. Generate Report
5. Visualize Sales by Genre
6. Visualize Monthly Sales
7. Revenue Pie Chart (Genre-wise)
8. Price-Sales Correlation Heatmap
9. Exit

Enter choice: 1

Title: Songs of the Sea

Author: Kevin Garica

Genre: Young Adult

Price: 11.87

Quantity: 41

Book 'Songs of the Sea' added successfully!

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Enter choice: 2

Title: Songs of the Sea

New Quantity: 22

Inventory updated for: Songs of the Sea

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Enter choice: 3

Title: Songs of the Sea

Quantity Sold: 5

Sale recorded: Songs of the Sea (5 copies)

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Enter choice: 4

===== BOOKSTORE REPORT =====

Total Books in Inventory: 7

Total Units Sold: 153

Total Revenue: ₹3638.11

--- Top Selling Books ---

Title

City of Mirrors	80
Paths Unfolding	44
Dancing with Shadows	20
Songs of the Sea	5
Rivers of Gold	4

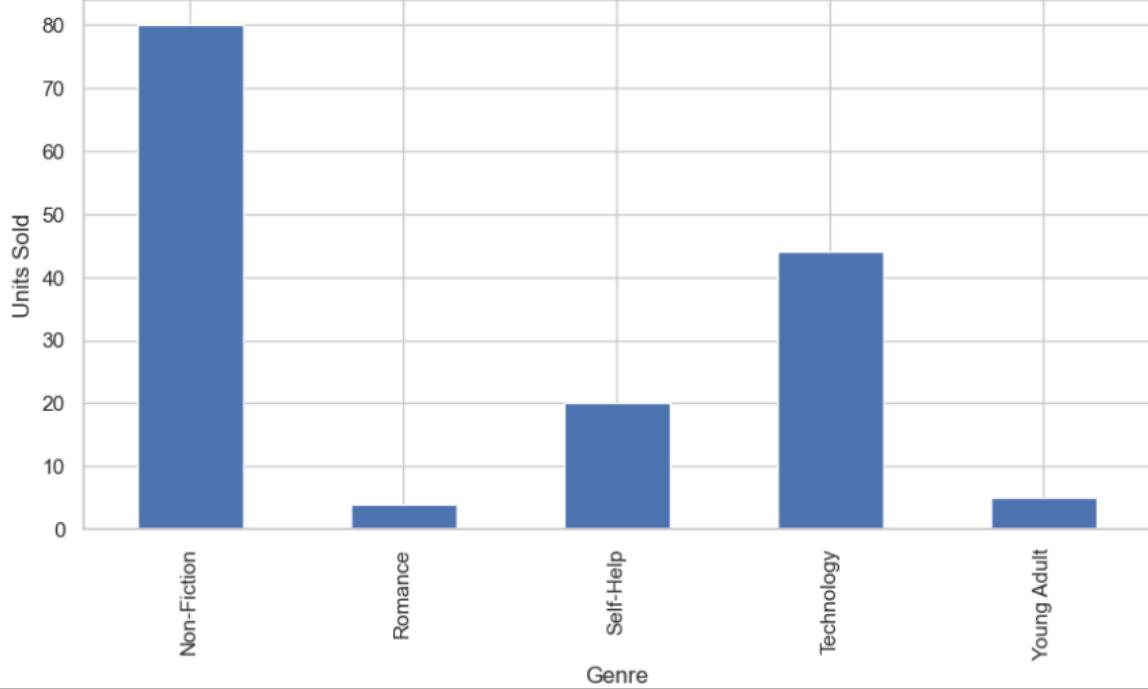
Name: Quantity Sold, dtype: int64

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Enter choice: 5

Sales by Genre

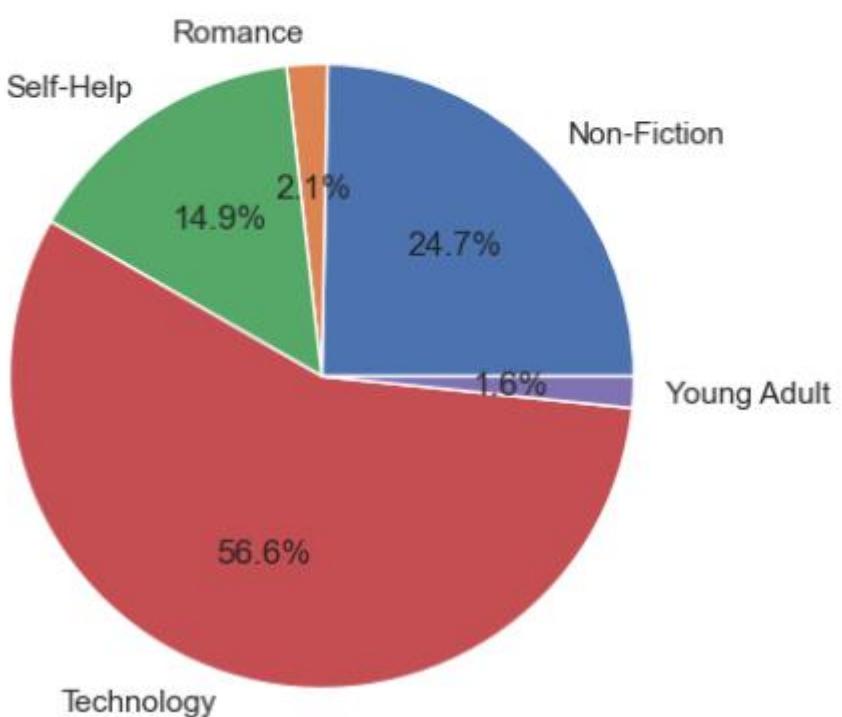


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Enter choice: 7

Revenue Share by Genre



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Enter choice: 8



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Enter choice: 9

Exiting program...