

Data Analyst and Business Analyst Portfolio

Engineer: Marco Díaz

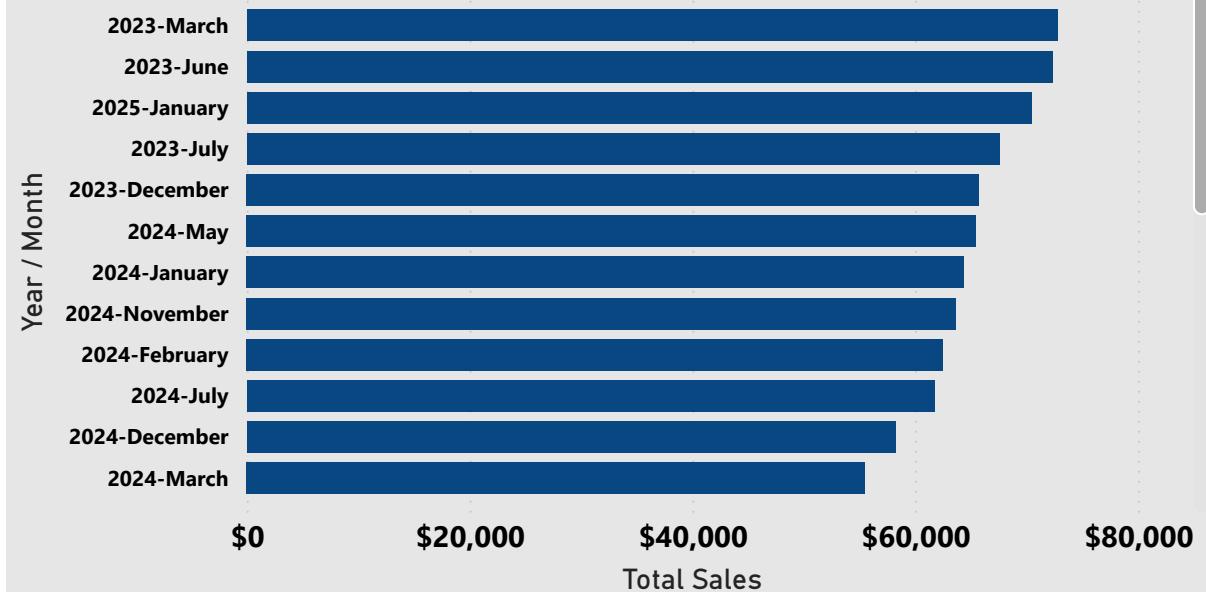
E-commerce Sales Dashboard

\$1.46 M in sales - FULL ANALYSIS

- 1) \$1.46 million in total revenue from 5,4654 orders.
- 2) Sports leads categories with \$319K followed by Electronics and Clothing.
- 3) Customers 46+ years old generate the highest transaction value.
- 4) Top 10 customers account for \$47K+ in purchases.
- 5) Peak sales day: Friday | Preferred payment method: Credit Card (398K).

Sales Overview

Sales by Year / Month



Total Sales By Product Category



5,654

Total Orders

1.46M

Total Sales

1.456K

Average Order Value

Customer Analysis

Sales by Age Group

1,000,000

Total Sales

500,000

0

46+ 26-35 36-45 18-25

Age Group

Top 10 Customers account Total Sales

CustomerID	Total Sales
CUST2972	4,958.10
CUST7065	4,933.90
CUST6771	4,927.10
CUST3646	4,817.20
CUST5515	4,748.80
CUST2775	4,679.30
CUST2830	4,571.50
CUST2901	4,567.50
CUST6379	4,482.81
CUST7600	4,471.50
Total	47,157.71

Total Sales By CustomerID



Total Sales By Geographich Location

1,000,000

Total Sales

500,000

0

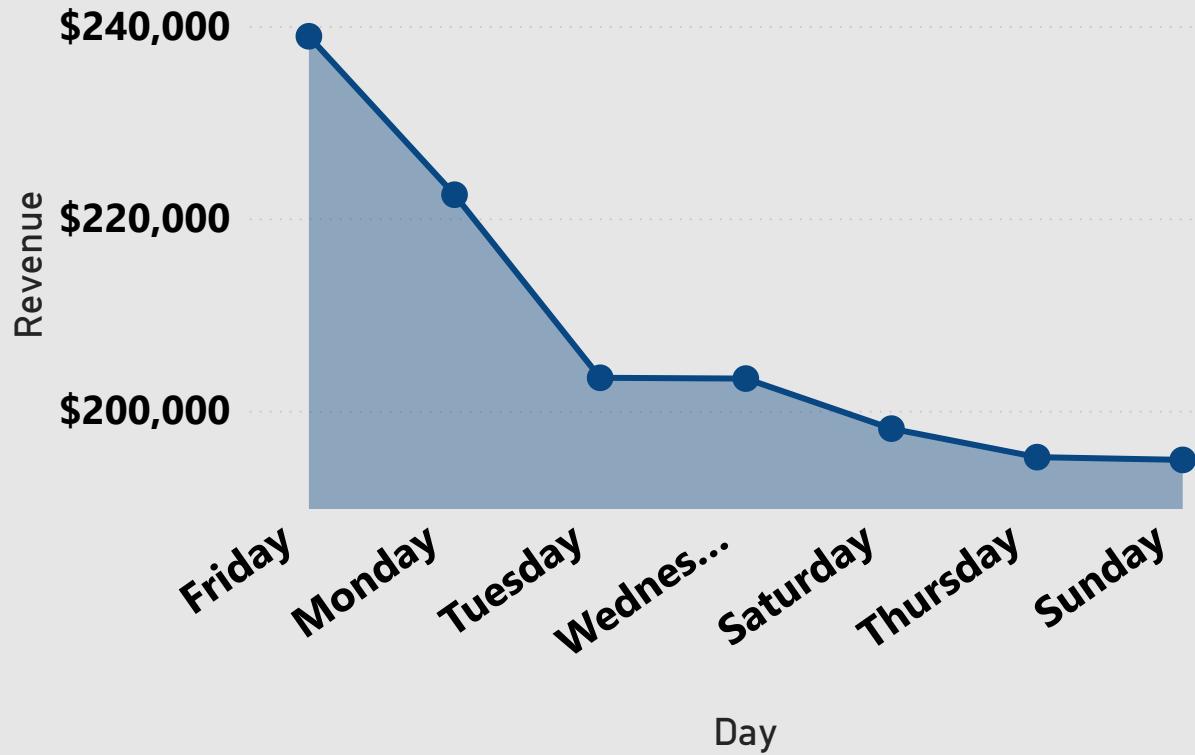
1,000,000

Total Sales

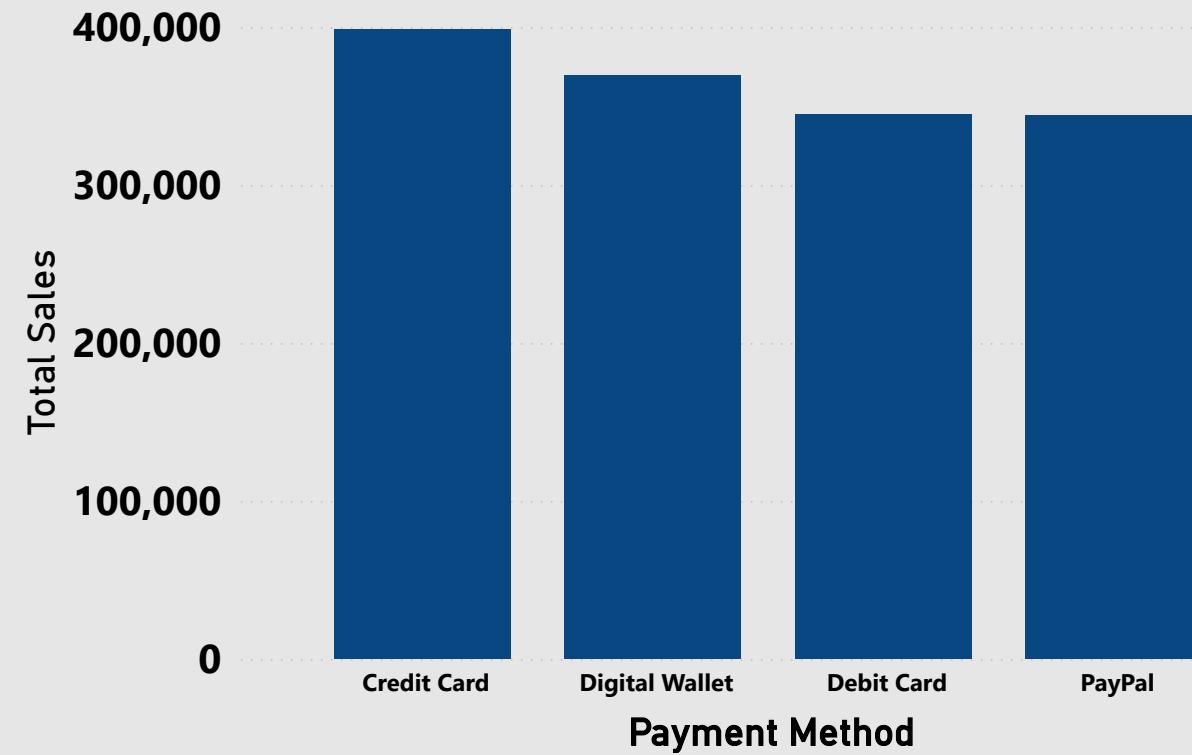
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Product Analysis

Sales by Day

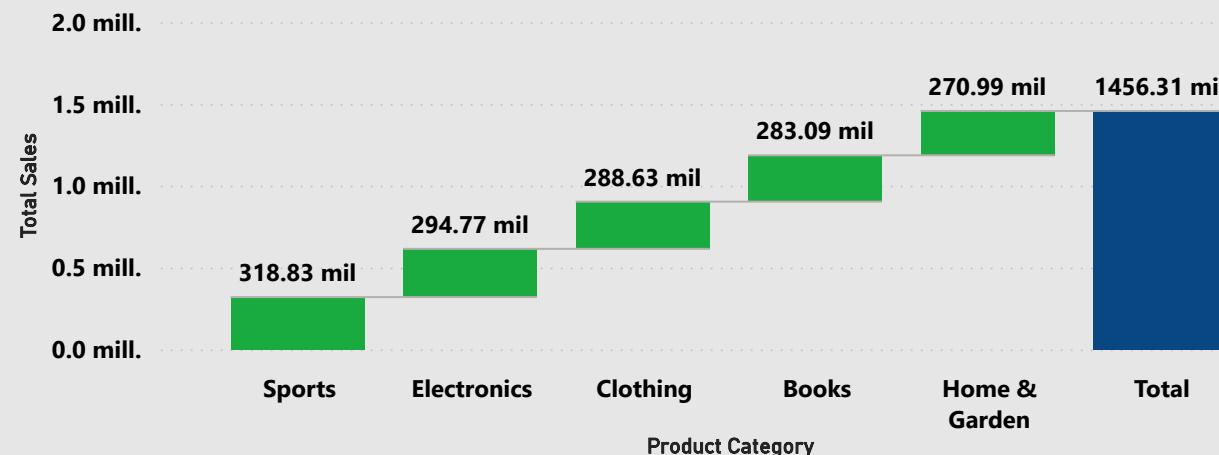


Total Sales By Payment Method



Category	Credit Card	Debit Card	Digital Wallet	PayPal	Total
Home & Garden	56,922.29	60,878.41	90,191.91	62,998.00	270,990.61
Books	99,893.57	64,216.71	45,526.53	73,451.86	283,088.67
Clothing	81,869.09	56,348.77	88,186.67	62,222.89	288,627.42
Electronics	68,160.64	75,934.49	76,938.37	73,736.45	294,769.95
Sports	91,535.08	87,177.98	68,693.41	71,426.20	318,832.67
Total	398,380.67	344,556.36	369,536.89	343,835.40	1,456,309.32

Total Sales By Product Category



Top 3 Total Sales by Category

Product Category

Sports

Electronics

Clothing

0

50,000

100,000

150,000

200,000

250,000

300,000

350,000

Total Sales

319K

Sports

295K

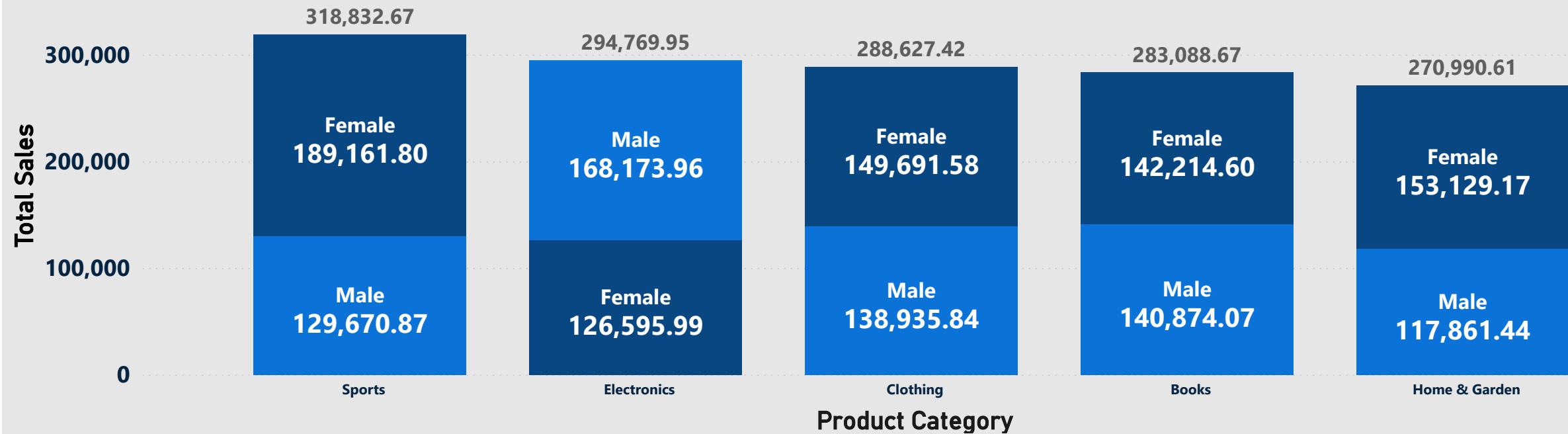
Electronics

289K

Clothing



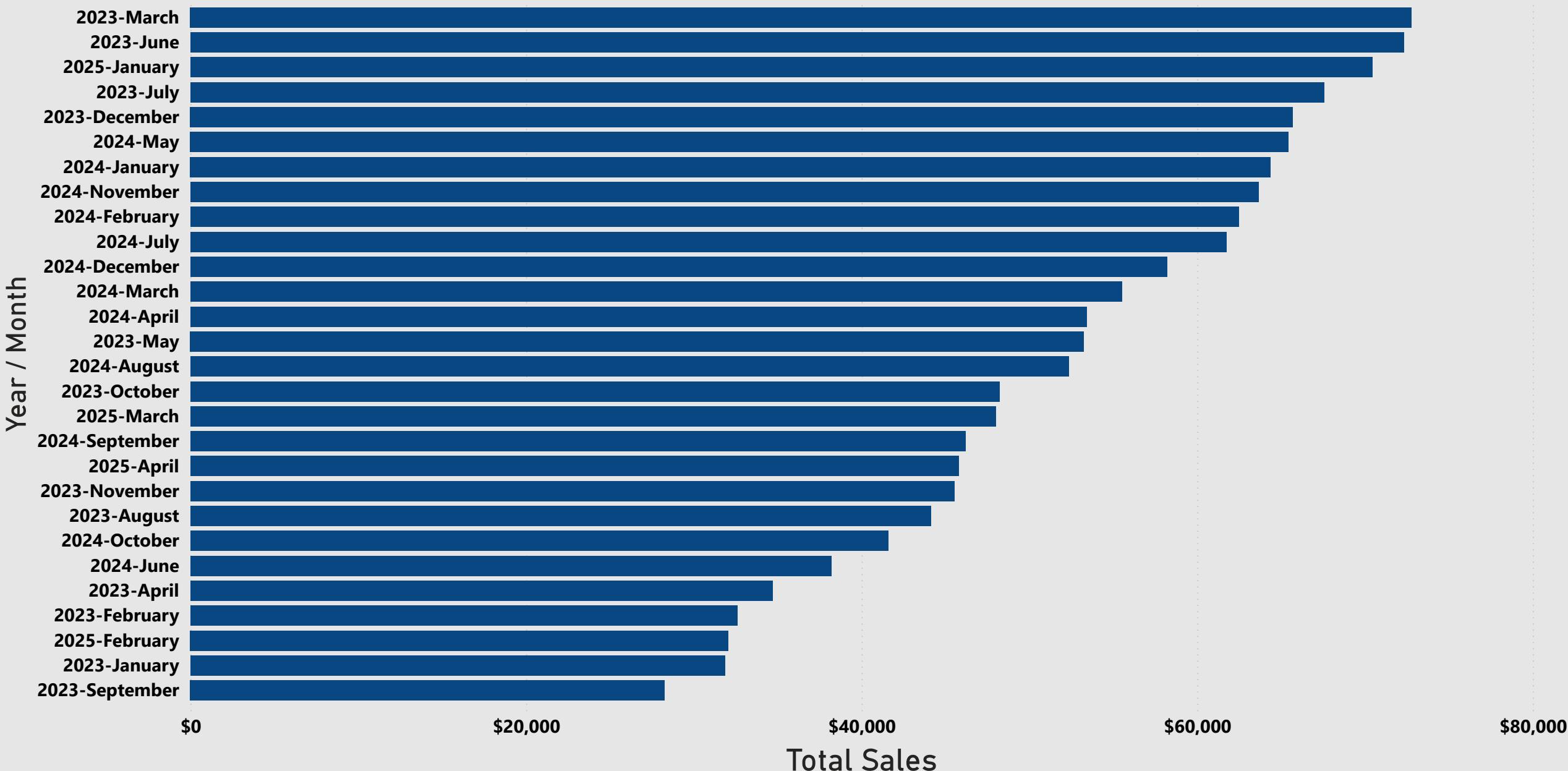
Total Sales By Category & Gender



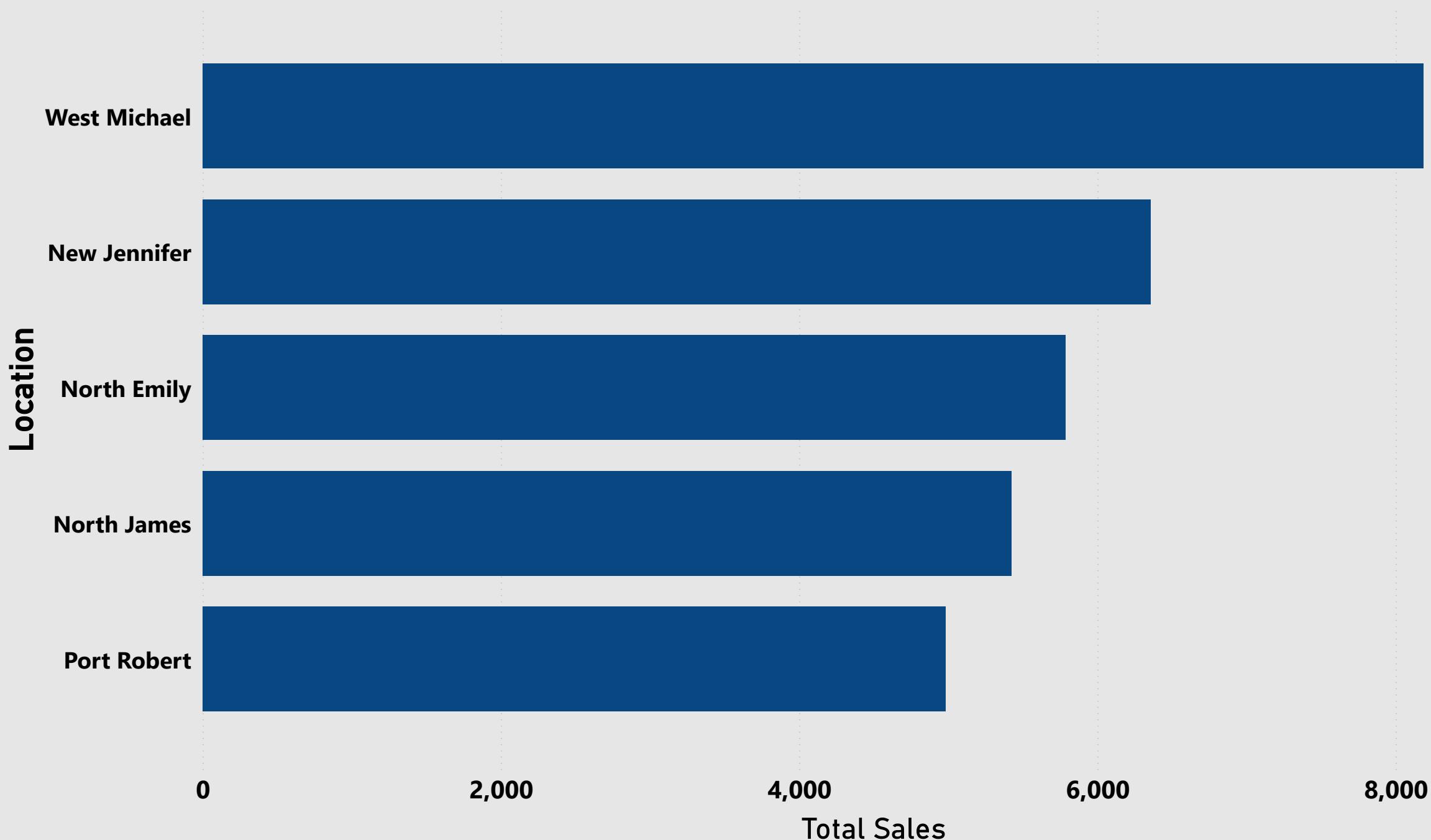
**Electronics, Books,
Clothing**
Top 3 Male Categories

**Sports, Home & Garden,
Clothing**
Top 3 Female Categories

Sales by Year / Month



Top 5 Location Total Sales



Engineer: Marco Díaz

Cellphone: (+52)55 6400-3686

Email: marcoad160@gmail.com