

Tools and Technologies Used

1. Data Generation: Excel formulas
2. Data Transformation: Power Query
3. Data Storage: Power BI / CSV export

Dataset Columns

1. Transaction Details:
 - TransactionID
 - Date
 - ProductName
 - ProductCategory
 - QuantitySold
 - UnitPrice
2. Financial Metrics:
 - TotalAmount
 - Discount
 - NetAmount
3. Time-Based Analysis:
 - Month
 - Year
 - Season
 - MonthlySalesGrowth
 - YearlySalesGrowth