

# Output

## STATISTICAL MOMENTS ANALYSIS

Column: Item Visibility  
Mean: 0.07  
Variance: 0.00  
Skewness: 1.17  
Kurtosis: 1.68

Column: Item Weight  
Mean: 12.86  
Variance: 17.86  
Skewness: 0.09  
Kurtosis: -0.86

Column: Sales  
Mean: 140.99  
Variance: 3878.18  
Skewness: 0.13  
Kurtosis: -0.89

Column: Rating  
Mean: 3.97  
Variance: 0.37  
Skewness: -2.19  
Kurtosis: 8.01

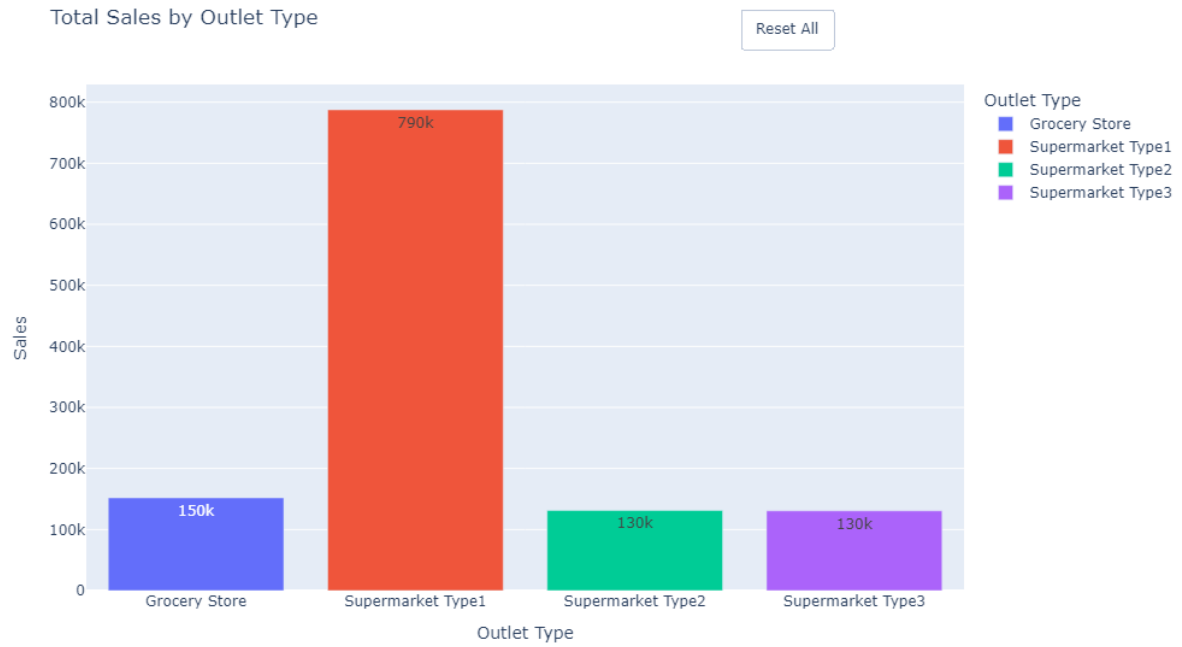
## VISUALIZATION 1: Item Visibility vs Sales



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## VISUALIZATION 2: Total Sales by Outlet Type

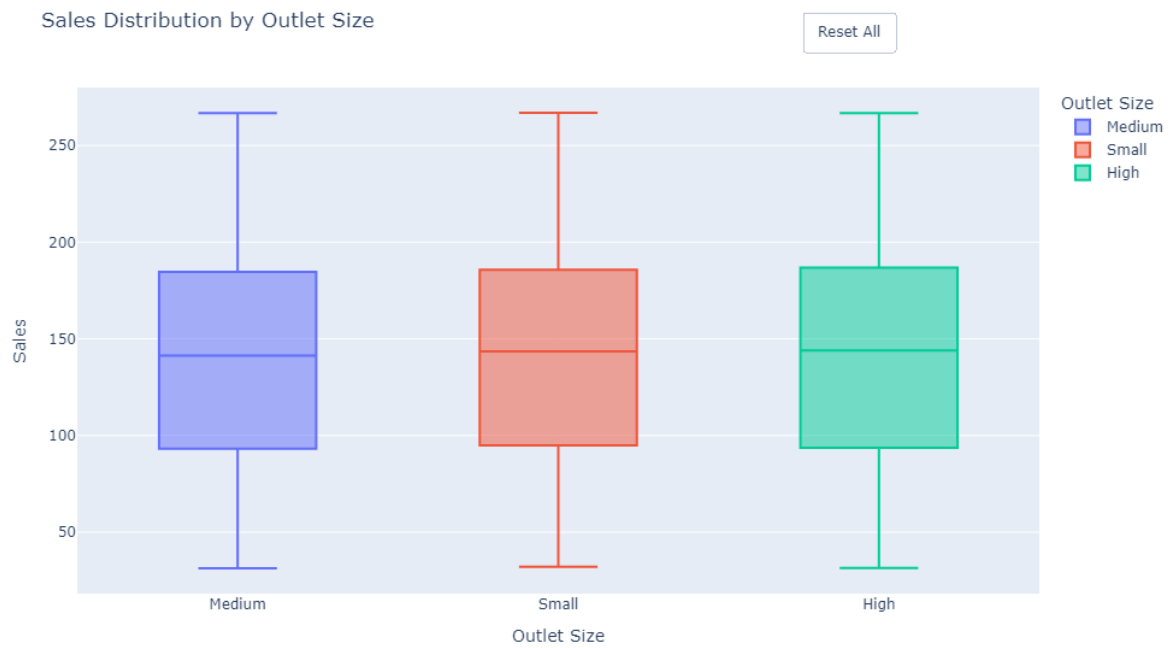
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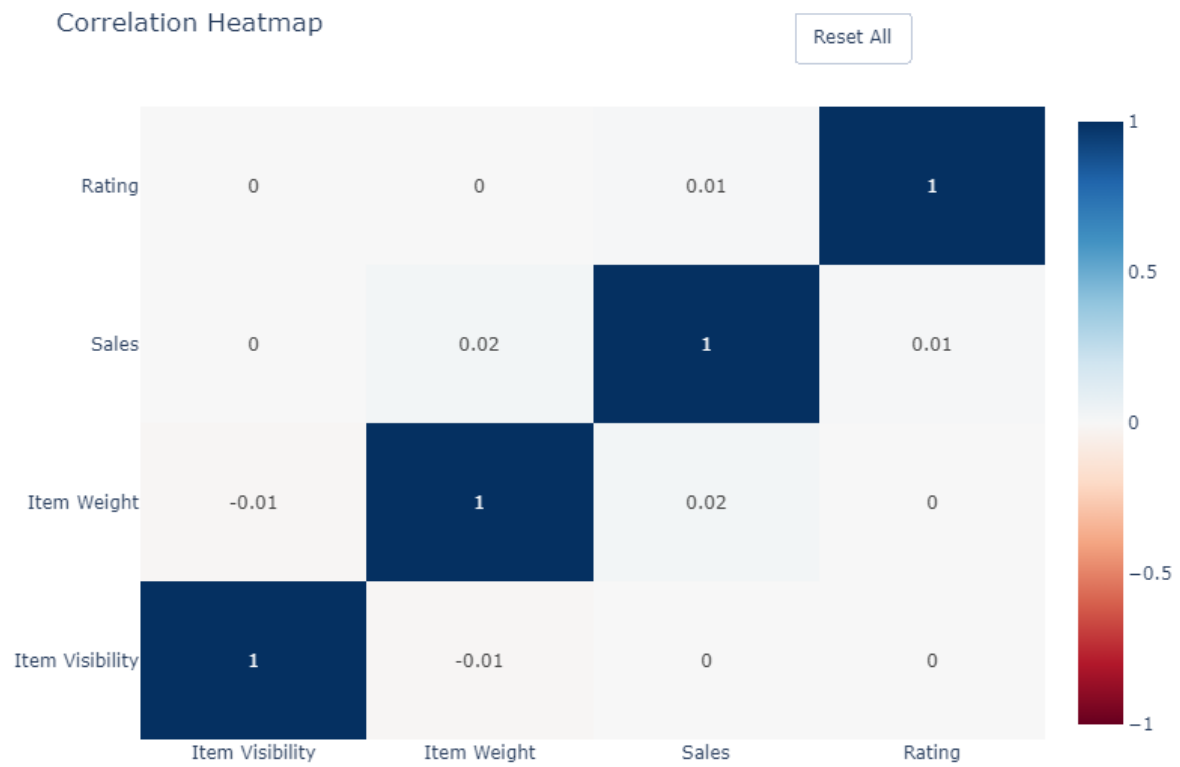
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## VISUALIZATION 3: Sales Distribution by Outlet Size

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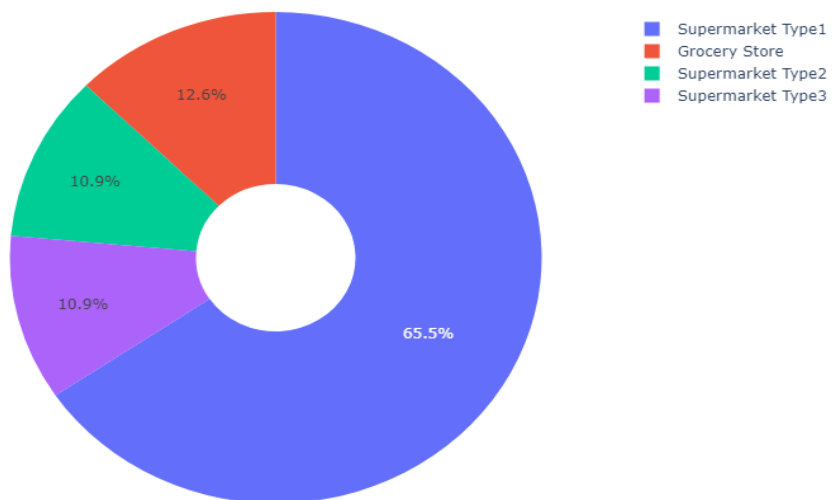


#### VISUALIZATION 4: Correlation Heatmap

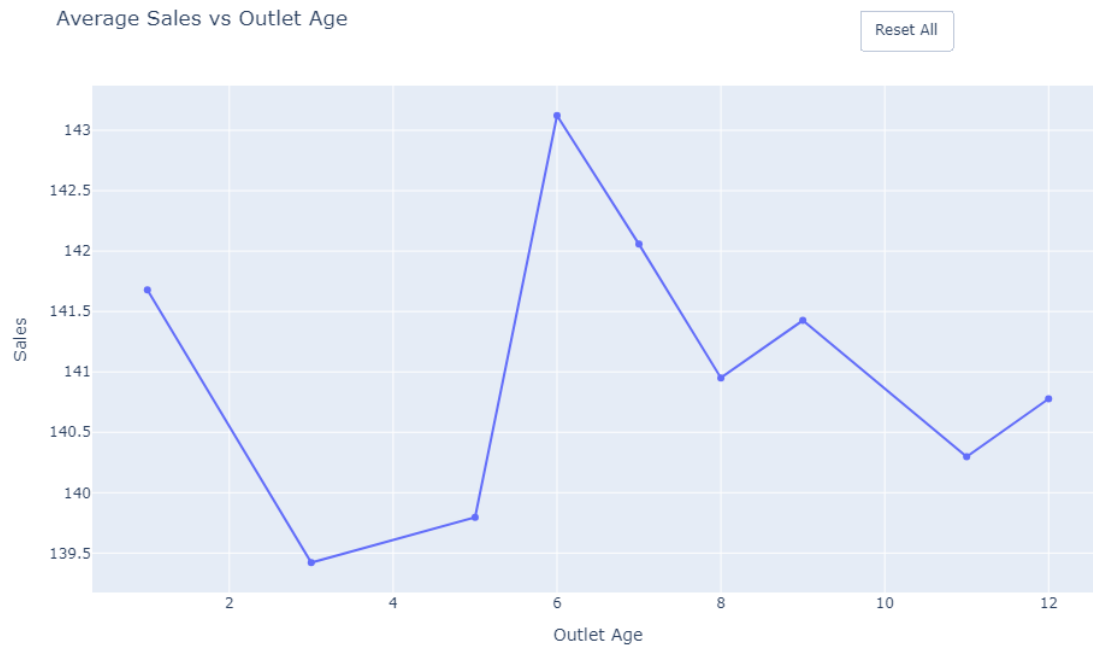


#### VISUALIZATION 5: Sales Contribution by Outlet Type

Sales Contribution by Outlet Type



## VISUALIZATION 6: Sales Trend vs Outlet Age



## VISUALIZATION 7: Sales by Outlet Type & Fat Content

