IQR Summary with Calculations

The data provides statistical insights into different attributes along with their calculations:

1. IQR (Interquartile Range):

- o Formula: IQR = Q3 Q1
- o It shows the middle 50% of the data, ranging from 8.31 to 107.0.

2. **1.5 Rule:**

- o Formula: 1.5 * IQR
- Used to define outlier thresholds, ranging from 12.465 to 160.5.

3. Lesser Bound (Lower Outlier Limit):

- Formula: Q1 (1.5 * IQR)
- The lower threshold for detecting outliers, ranging from -106.0 to 150000.0.

4. Greater Bound (Upper Outlier Limit):

- Formula: Q3 + (1.5 * IQR)
- The upper threshold for detecting outliers, ranging from 74.565 to 360000.0.

5. Min Values:

• The smallest values recorded in the dataset, between 1 and 200000.0.

6. Max Values:

• The largest values recorded in the dataset, between 77.89 and 940000.0.

This helps in detecting outliers and understanding data distribution easily.