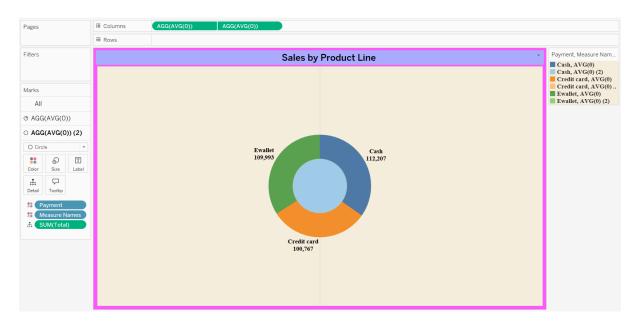
#### Assignment -2

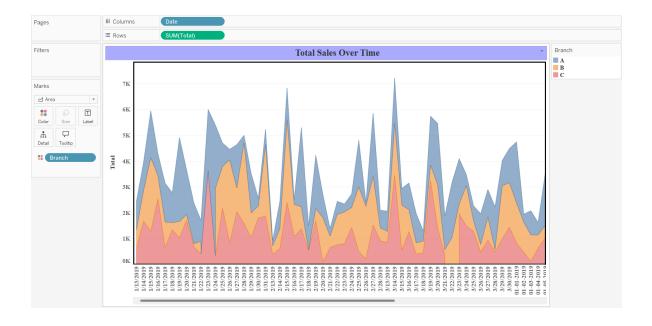
# Data Analytics with Tableau

### 1. Donut Chart



- ➤ It shows "Proportion of total sales by category."
- It visually compares how much each Product line contributes to total Sales.

#### 2. Area Chart



- > It shows "Trends in sales over time."
- ➤ It displays how Total sales change across Date, often monthly or daily.

# Data Analytics with Tableau

#### 3. Text Table



- ➤ It shows "Exact sales values in rows and columns."
- > It lists Total values by combinations like City and Product line.

### 4. Highlighted Table



- ➤ It shows "Sales values with color intensity."
- ➤ It highlights variations in gross income across dimensions (e.g., Gender).

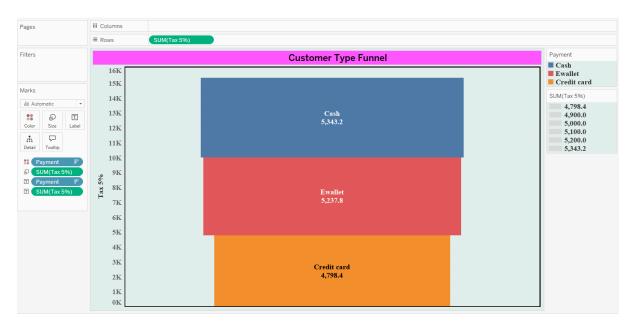
### Data Analytics with Tableau

#### 5. Word Cloud



- ➤ It shows "Frequency or value of a category shown as word size."
- > It displays most-used items like Payment methods or Product line by size

#### 6. Funnel Chart

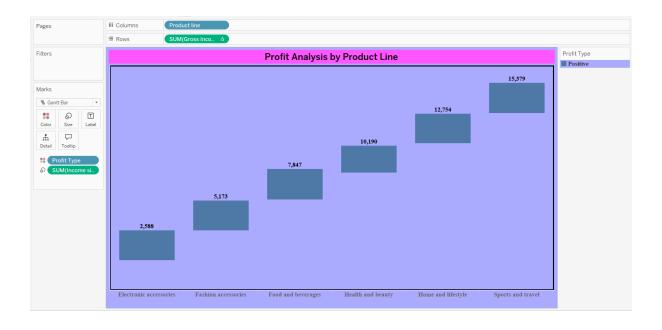


- ➤ It shows "Comparative volume across steps or categories."
- ➤ It Visualizes counts (like Customer type) in descending order to show a "funnel" shape.

### Assignment -2

# Data Analytics with Tableau

### 7. Waterfall Chart



- > It shows "Contribution of each item to total change."
- > It shows how each Product line increases or decreases gross income step by step.