**Task Overview**

**Objective:** Create a Tableau dashboard using the provided dataset, incorporating at least 4 different types of visualizations.

**Instructions**

1. **Import the Data:**
   * Import the dataset into Tableau.
   * Check and correct data types if necessary.
2. **Visual 1: Sales by Region**
   * Create a bar chart showing total sales for each region.
   * Sort the regions by total sales in descending order.
   * Apply a filter to allow users to select specific years.
3. **Visual 2: Profit Margin by Category**
   * Create a scatter plot showing profit versus sales for each product category.
   * Use colour to distinguish between different categories.
4. **Visual 3: Shipping Cost Analysis**
   * Create a line chart showing average shipping cost over time.
   * Use filters to allow users to select different ship modes.
5. **Visual 4: Order Priority Breakdown**
   * Create a pie chart showing the distribution of orders by order priority.
   * Use table calculation percentage of total.
   * Allow users to filter the data by segment and region.
6. **Dashboard Creation:**
   * Combine the four visuals into a single dashboard.
   * Add interactivity by linking filters across the different visuals.
   * Ensure the dashboard is user-friendly and visually appealing.