# **Tableau Developer – Evaluation Task**

#### Objective:

Assess your ability to connect to a data source, create meaningful visualizations, and share business insights using Tableau.

### Task: Sales Performance Dashboard

You are given a dataset of sales transactions (sample structure below). Your task is to create a **dashboard that allows stakeholders to understand sales performance** across regions, product categories, and sales reps.

## **Sample Dataset Columns:**

(You can provide a dummy .csv or ask them to generate mock data)

- Order ID
- Order Date
- Region
- Product Category
- Sales Representative
- Sales Amount
- Quantity
- Customer Name

## **Requirements:**

1. Create a dashboard in Tableau showing:

- Total Sales by Region (Map or Bar Chart)
- Sales Trend over time (Line Chart)
- Top 5 Performing Sales Reps (Bar Chart)
- Sales by Product Category (Pie or Bar)
- 2. Add basic filters for:
  - Region
  - Product Category
  - o Date Range
- 3. Add **one calculated field** (e.g., Sales per Quantity or % contribution by category)
- 4. Write a **brief note (3–4 lines)** summarizing 1–2 key insights that a business user can draw from the dashboard.

#### Submission:

- Share a **Tableau Public link** or packaged workbook (.twbx)
- Make a Loom or Google Drive Video walkthrough of the dashboard and share the public link on Wellfound Chat

**Estimated Time: 24 hours**