# **Ⅲ** Dashboard Summary:

This interactive report presents a complete view of the bike shop's performance. Key metrics such as **total revenue**, **profit**, **order volume**, **and return ratio** are displayed prominently at the top. It shows **month-wise revenue trends** and details like **monthly order and return counts**. Orders are categorized into three segments, while the **top 10 products by order volume** are highlighted.

Users can explore deeper by **hovering over product categories** for detailed data or **clicking on a product** to update the entire report to show its specific performance. A **drill-through feature** provides a dedicated product page with in-depth analytics on orders, revenue, and return rates.

A **country selection tab** with a world map visualization allows regional analysis. Additionally, a **customer-focused section** provides data on unique customers, average revenue per customer, and order distribution by **income level** and **occupation**. The **top 100 customers** by both order count and revenue are also showcased for quick reference.

# **Q** How This Dashboard Helps the Company:

#### 1. Product-Level Insights:

Identify top-selling products and those with high return rates, helping in product optimization and inventory planning.

#### 2. Customer Segmentation:

Analyze customer behavior based on occupation and income, allowing for better-targeted marketing and personalized engagement strategies.

#### 3. Revenue & Trend Analysis:

Track revenue and order trends month by month to spot growth periods or slowdowns — aiding strategic planning and forecasting.

#### 4. Top Customer Identification:

Focus efforts on retaining high-value customers (top 100 by revenue/order count), which can significantly impact profitability.

#### 5. **Geographic Performance Evaluation:**

The country selection tab enables businesses to tailor strategies for specific markets based on regional performance.

## 6. Interactive Exploration:

With hover, click, and drill-through features, users can explore performance deeply without needing multiple reports — increasing usability and saving time.

#### 7. Return Rate Control:

Identifying products with high returns helps refine product quality, customer communication, or return policies.

## 8. Strategic Decision-Making:

Real-time, visual insights make it easier for management to make data-driven decisions, boost efficiency, and improve customer satisfaction.