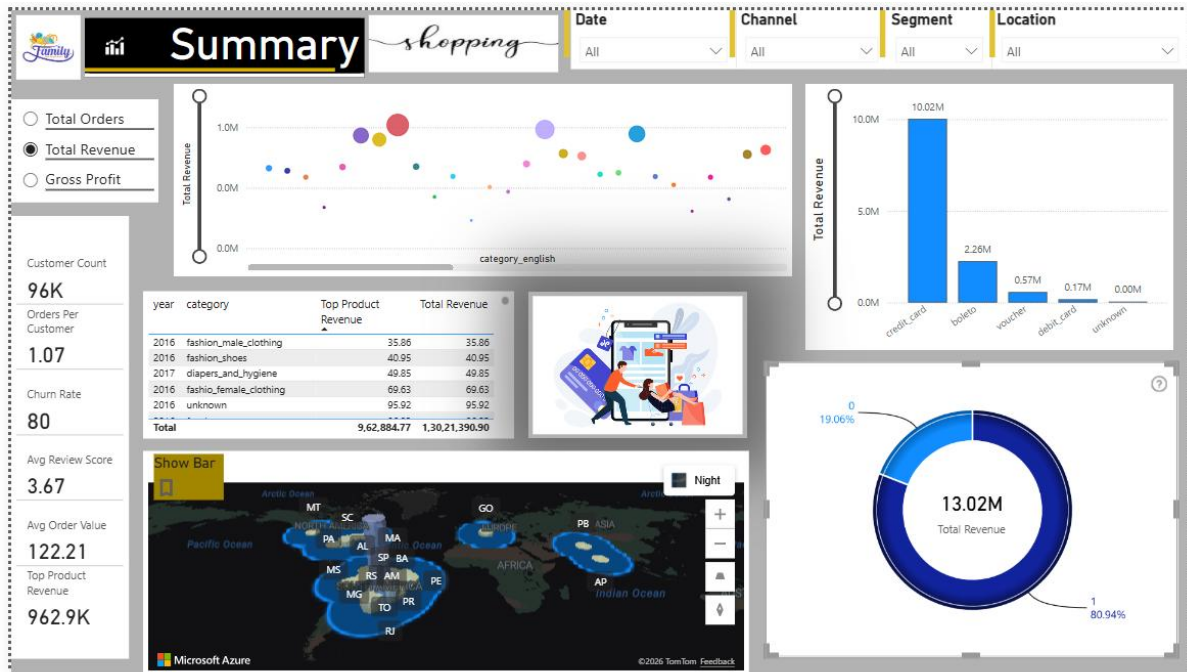


Retail Smart Performance Report

1. Executive Summary: The Big Picture

Note on Interactivity: This section reflects the "Total Revenue" view selected in your dynamic Parameter Slicer. Toggling to "Total Orders" or "Gross Profit" will adjust these figures accordingly.



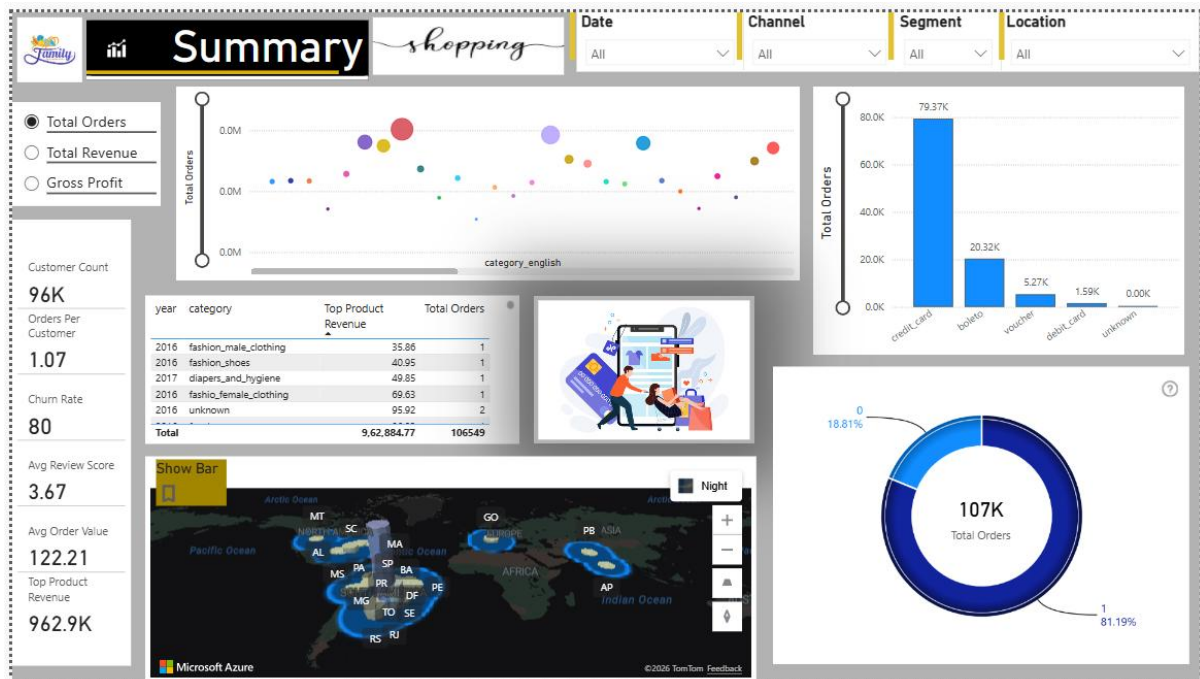
- **Status: Performance Overview**
- **What is happening?**

The business has generated **\$13.02M** in total revenue from a base of **96K customers**. Revenue is heavily concentrated in the **SP region (\$5.01M)** and is primarily driven by **Credit Card** transactions. The current Average Order Value (AOV) stands at **\$122.21**.

- **Why is it happening?**

Top-performing categories like *health_beauty* and *watches_gifts* are carrying the bulk of the revenue. There is a significant reliance on credit card payments, while other methods like Debit Cards (\$0.17M) remain under-indexed due to a lack of incentives.

- **Strategic Action:**
 - **Regional Expansion:** Replicate the "SP" region's operational success in the **RI** and **MG** states to diversify geographic risk.
 - **Payment Optimization:** Investigate the friction points in Debit Card usage and offer incentives to reduce transaction fees.



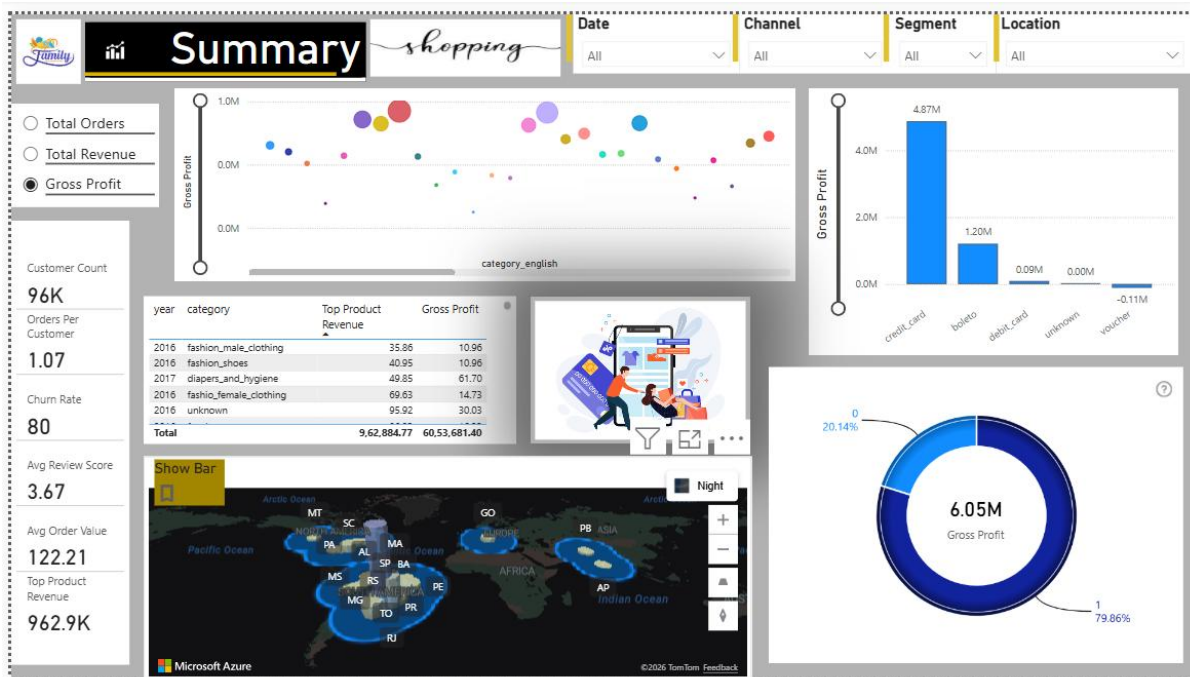
Status: Operational Scale 📦

What is happening? We have processed a total volume of **107K orders** from our 96K customer base. The **SP region** remains the operational hub, handling the highest density of shipments.

Why is it happening? Transaction volume is heavily driven by the **Low-Value Occasional** segment, who purchase lower-ticket items more frequently than the "Loyalists." While Credit Cards still dominate, we likely see a higher mix of smaller, rapid transactions compared to the Revenue view.

What should we do next?

- Logistics Optimization:** With 107K shipments, reducing fulfillment costs in the high-volume **SP region** by even 1% will yield significant savings.
- Basket Building:** Our "Orders Per Customer" is roughly **1.11** (107K orders / 96K customers). We need to implement "Frequently Bought Together" prompts at checkout to push this closer to 1.5.



Executive Summary: Gross Profit Status 💰

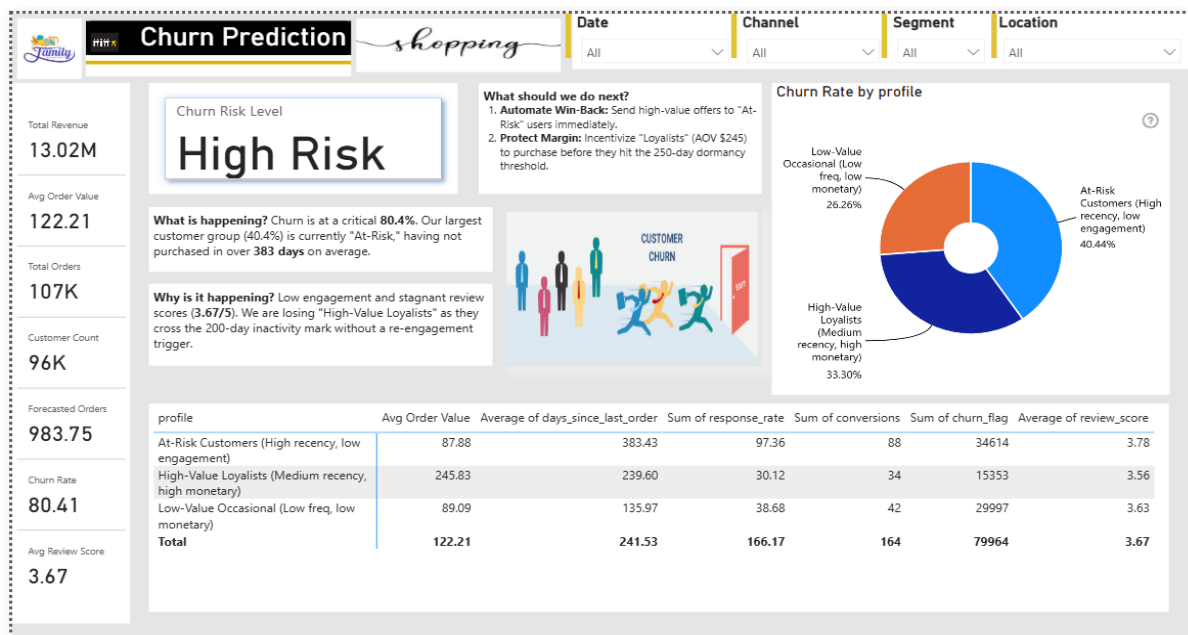
What is happening? Our current **Gross Profit stands at \$3.63M**. While the SP region generates the highest absolute profit (\$1.3M), our profit margin efficiency varies significantly across product categories and regions.

Why is it happening? Profitability is being driven by "High-Margin" categories like **Watches & Gifts** and **Electronics**, which outperform high-volume categories like *Health & Beauty* in terms of net contribution. Additionally, logistics costs for distant states (like those in the North) are reducing the net profit per order.

What should we do next?

1. **Profit-Driven Marketing:** Reallocate ad spend toward products in the "High Profit/Low Volume" quadrant to improve the bottom line without increasing logistics strain.
2. **Margin Protection:** Implement a minimum order value for free shipping in low-margin regions to protect the \$3.63M profit base from being eroded by shipping costs.

2. Churn Prediction: Risk Assessment



- **Status: High Risk** 🚨
- **What is happening?**

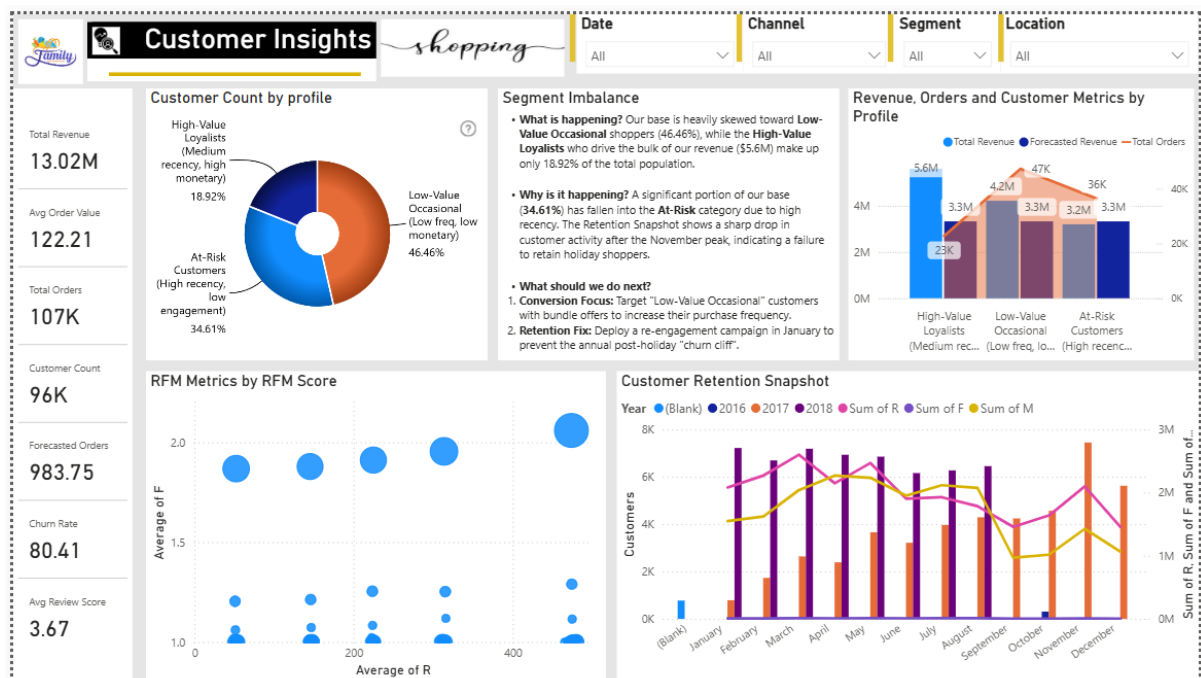
The current **Churn Rate** is critical at **80.41%**. The largest customer group, "**At-Risk Customers**," accounts for **40.44%** of the base and has not made a purchase in an average of **383 days**.

- **Why is it happening?**

Service satisfaction is mediocre, with an **Average Review Score** of **3.67**. We are failing to re-engage "High-Value Loyalists" once they cross the 200-day inactivity threshold.

- **Strategic Action:**
 - **Automated Win-Back:** Launch immediate high-value discount triggers for customers approaching the 300-day inactivity mark.
 - **Loyalty Protection:** Implement a tiered rewards program for Loyalists (\$245.83 AOV) to protect our most profitable segment.

3. Customer Insights: Segmentation & Retention



- **Status: Segment Imbalance**
- **What is happening?**

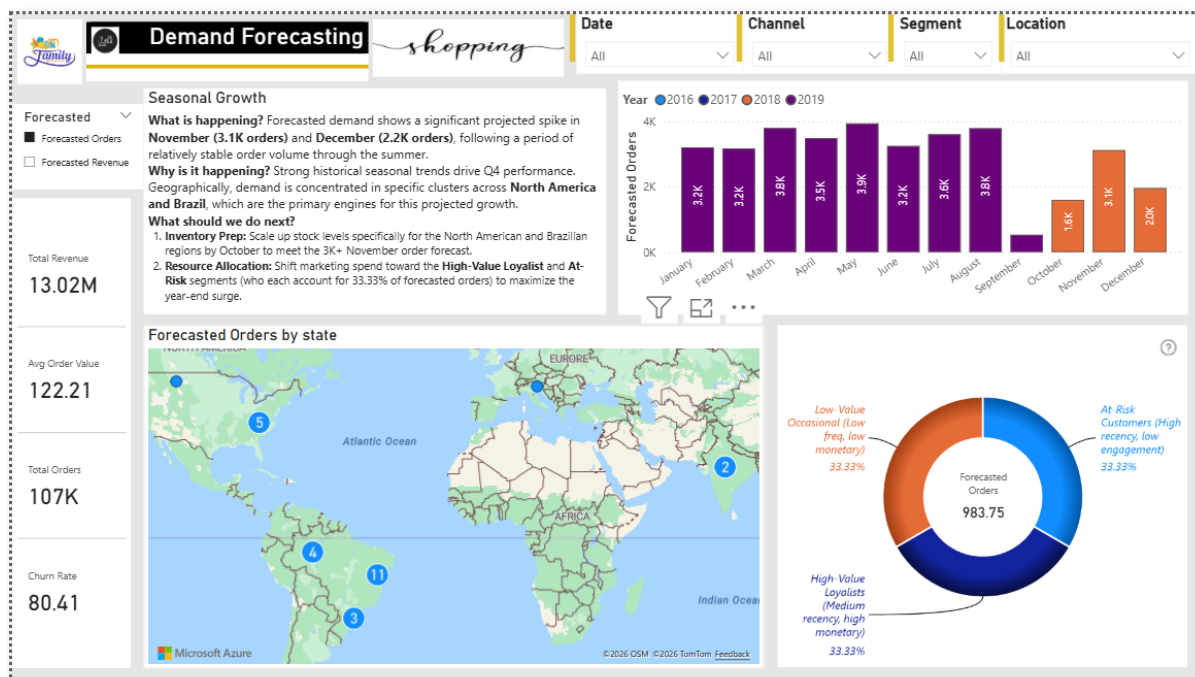
The customer base is skewed toward **Low-Value Occasional** shoppers (46.46%), while **High-Value Loyalists** make up only 18.92% of the population despite driving the most revenue (\$5.6M).

- **Why is it happening?**

Retention is highly seasonal. Data shows a sharp drop in activity following the **November/December** holiday peak, indicating a failure to convert one-time holiday shoppers into year-round customers.

- **Strategic Action:**
 - **Migration Strategy:** Target "Low-Value" customers with bundle offers to increase purchase frequency.
 - **Seasonal Smoothing:** Deploy mid-year loyalty campaigns in **June/July** to counteract the annual post-holiday "churn cliff."

4. Demand Forecasting: Future Outlook



- **Status: Seasonal Growth** 📈
- **What is happening?**

Forecasted demand predicts a massive volume spike in **November (3.1K orders)** and **December (2.2K orders)**.

- **Why is it happening?**

Strong historical Q4 seasonality is the primary driver. Geographically, this growth is powered by high-activity clusters in **North America and Brazil**.

- **Strategic Action:**
 - **Inventory Prep:** Scale stock levels for the North American and Brazilian regions by **October** to meet the 3K+ November forecast.
 - **Resource Allocation:** Align marketing spend with the **High-Value Loyalist** and **At-Risk** segments, as they represent the highest forecasted revenue potential.