PORTOFOLIO

PRODUCT MANAGEMENT & BUSINESS ANALYST INTEREST



Hi! it's me, Florence -

About me,

A person with a strong interest and experience in product management and business analysis. With a passion for understanding user needs, analyzing data, and driving product development, I have hands-on experience working with teams to gather product requirements, conduct competitor analysis, and support the product development process. I am familiar with using various tools and methodologies, including Agile, and have contributed to projects that involved collaboration across different functions.

I am eager to apply my skills in problem-solving, critical thinking, and collaboration, and I look forward to further developing my expertise in product management and business analysis to help create meaningful solutions and drive success.



Asia Pasific University of Technology and Innovation, Kuala Lumpur 2021-2025

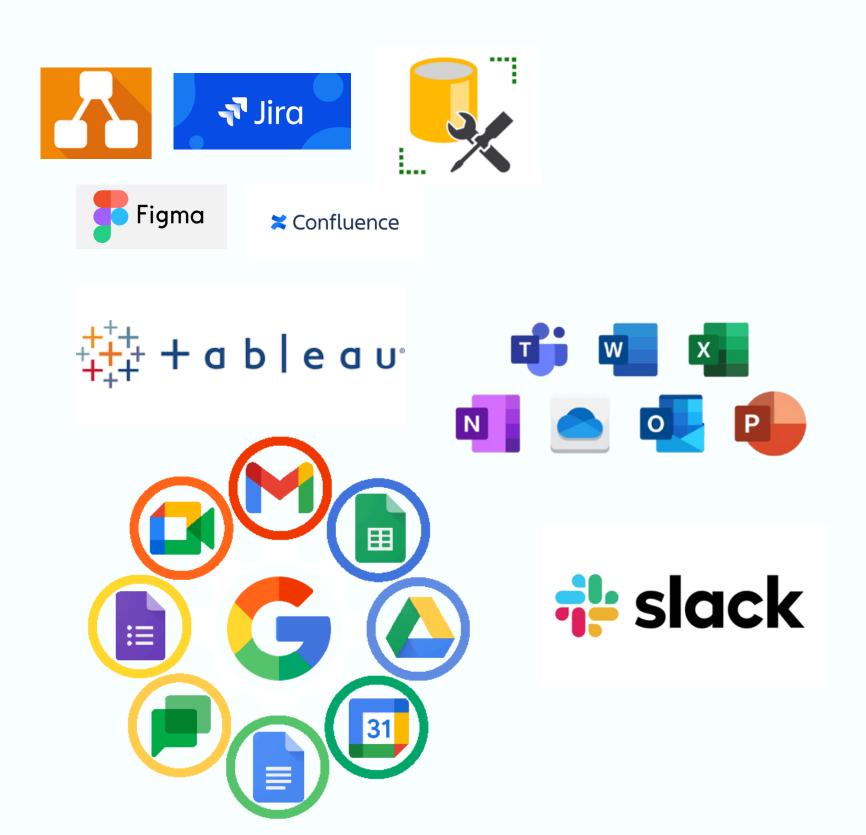
Information Technology (Business Information System) 3.45/4.00



SMA Santa Ursula Jakarta 2018-2021

Natural Science

Skills



- Analytical Thinking
- **Team Work**
- Communication
- Leadership
- Problem Solving



Product Management Intern-Pulsifi, KL MY

Meeting Notes PRD Release Notes

Agile Jira Google Workspace Confluence Slack Figma

Product Research and Analysis Localization Design & Visualisation

Manual Testing Product Tour



Experience

Administrator - Online Shop Juhi Ibu Lucia

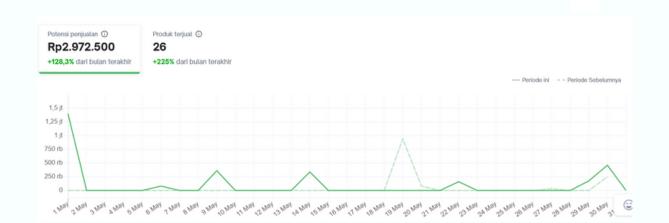


Communication

Sales and Revenue Growth

Inventory Control

Successfully drove business growth by achieving a monthly sales turnover of approximately **Rp 1,000,000** through the strategic promotion of five key products to a broad customer base. As the frontline in customer service, I ensured a positive experience by actively responding to customer inquiries and accurately processing orders, contributing to high levels of satisfaction and repeat business. I managed the end-to-end product delivery process, guaranteeing timely and efficient service that aligned with customer expectations. With consistent results, I exceeded monthly sales targets by selling over 20 items, demonstrating a strong ability to connect with customers and drive sales performance.





Experience



Promotor Part Time - ByteArray KL MY

Communication

Targeted User Engagement

Effective Participant Acquisition

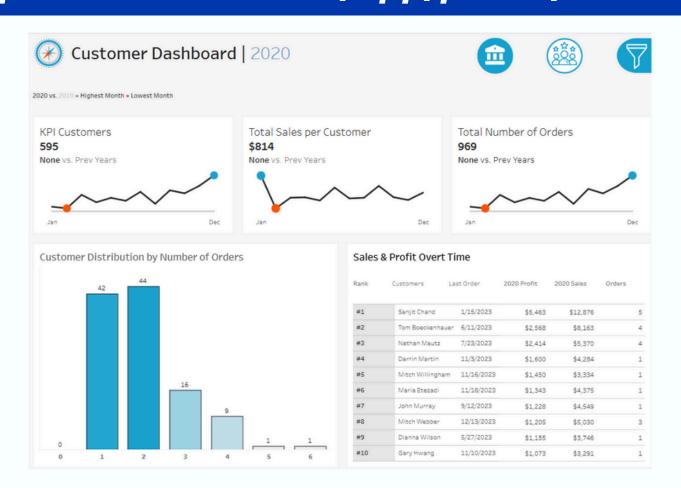
Rapid Product Workflow

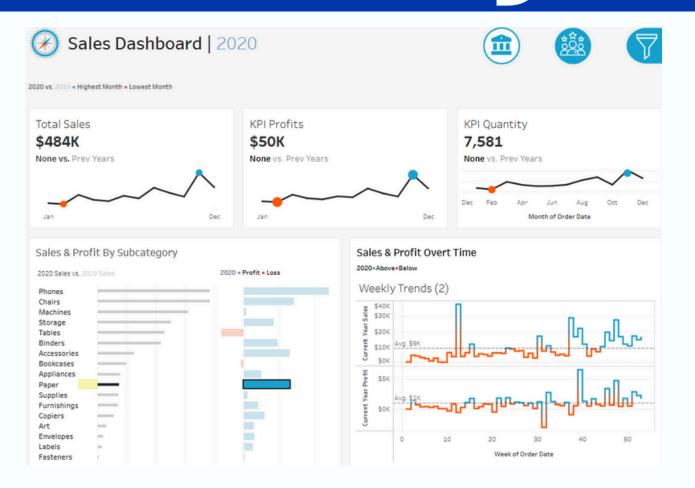
Quickly acquired an in-depth understanding of software product workflows within just 7 days, enabling me to efficiently support product introductions to target audiences. Leveraging persuasive communication and targeted marketing strategies, I successfully attracted over 30 participants to register for the system, contributing to a 10% increase in user registrations. This achievement underscores my ability to rapidly learn new product processes and effectively drive user engagement and growth.



Experience

Link: https://public.tableau.com/app/profile/florence.ms





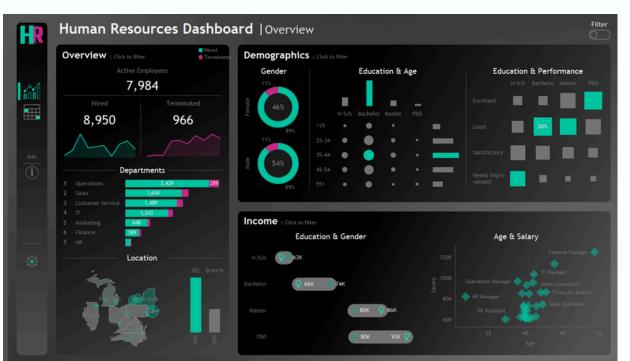
The Customer & Sales Dashboard was created in Tableau to provide actionable insights by comparing current and previous year data, focusing on customer sales, total customers, number of orders, and profit. It highlights key metrics like total sales, profitability trends, and product demand. The dashboard enables users to filter data by year and segment, making it easier to identify high-value customers, peak sales months, and top-performing products. Through this project, I demonstrated skills in data analysis (calculating year-over-year growth and key KPIs), dashboard design (creating interactive, user-friendly visualizations), and business acumen (focusing on insights that drive decisions, such as targeting profitable customer segments).

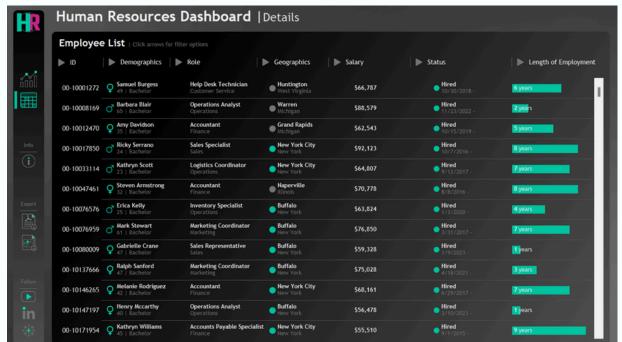
Details:

- Interactive Visualizations: Enabled users to filter data by year, customer segments, and product categories for granular insights.
- Comparative Analysis: Simplified complex year-over-year trends into clear visuals, making data-driven decisions easier.
- Scalability: The dashboard can easily be adapted to other datasets or business models.
- Data Analysis: Used Tableau to clean, visualize, and analyze data trends., Calculated year-over-year growth rates and comparative metrics for clear insights.
- Dashboard Design: Designed interactive dashboards that highlight key metrics with filters for deeper exploration., Ensured a user-friendly layout with clear labels, color coding, and dynamic charts.
- Business Acumen: Focused on KPIs relevant to business goals like customer growth, sales, and profitability., Recommended actionable steps based on insights, e.g., focusing on profitable customer segments.

Tableau

Link: https://public.tableau.com/app/profile/florence.ms





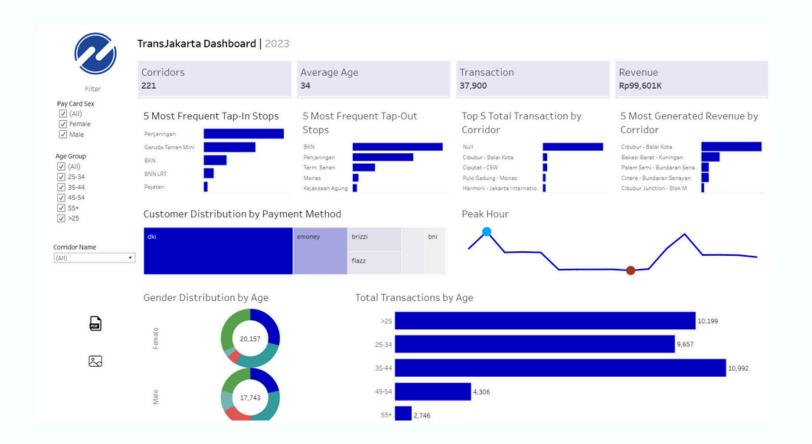
The HR Dashboard was designed in Tableau to streamline workforce analysis by providing insights into employee demographics, hiring trends, and organizational distribution. It includes key metrics such as the total number of active employees, hires, and terminations, along with details on employee gender, hire dates, locations (HQ and branches), and income distribution by gender. The dashboard also explores employee age groups, average education levels, and relationships between age and salary. A detailed employee view allows stakeholders to filter and analyze individual profiles for better workforce management. This project showcases skills in data visualization (creating interactive and detailed charts), data analysis (identifying trends in hiring, termination, and pay equity), and dashboard design (presenting complex data in an intuitive format for HR decision-making).

Details:

- Dashboard Design: Designed an interactive HR dashboard with filters for gender, location, and employment status, allowing granular exploration., Ensured a user-friendly layout with clear charts (bar, scatter, maps) and tooltips for detailed insights.
- Incorporated dynamic tables for individual employee profiles with drill-down capabilities.
- Focused on metrics relevant to workforce management, such as active employees, hiring rates, and pay equity.
- Highlighted actionable insights, like identifying pay gaps or workforce distribution, to guide HR decision-making.

Tableau

Link: https://public.tableau.com/app/profile/florence.ms



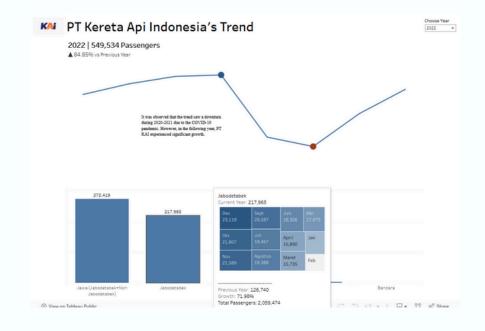
The Transjakarta Dashboard was built in Tableau to analyze key operational and revenue metrics, including total passengers, revenue, transactions, and corridor usage. It provides insights into passenger demographics (e.g., gender distribution), payment methods used, and the busiest corridors and times, enabling stakeholders to optimize services. Filters for gender, payment type, and time allow users to explore data dynamically, while interactive visualizations, such as line and bar charts, make trends easy to understand. This project highlights skills in data analysis (calculating revenue and transaction patterns), dashboard design (creating user-friendly, interactive dashboards with clear visuals), and business acumen (focusing on KPIs like peak hours and corridor performance to improve operations).

Details:

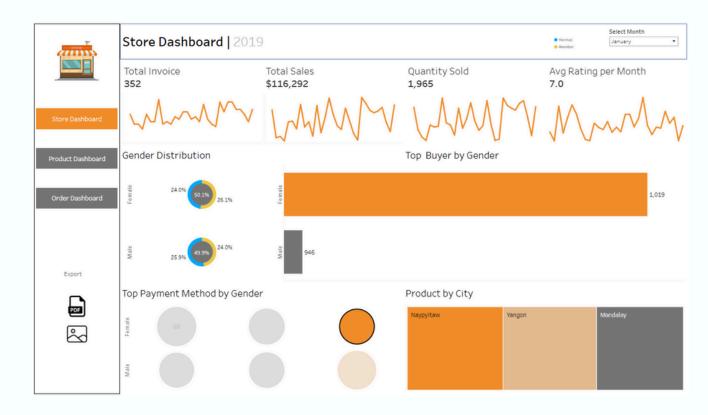
- Interactive Visualizations: Enabled users to filter by gender, corridor, and age group to identify specific trends and passenger behaviors.
- Showcased transaction data dynamically by date and hour to highlight peak usage times and revenue opportunities.
- Combined multiple metrics—such as passenger demographics, revenue, and transaction types—into a cohesive overview for easy interpretation.

Tableau

Others (Tableau)

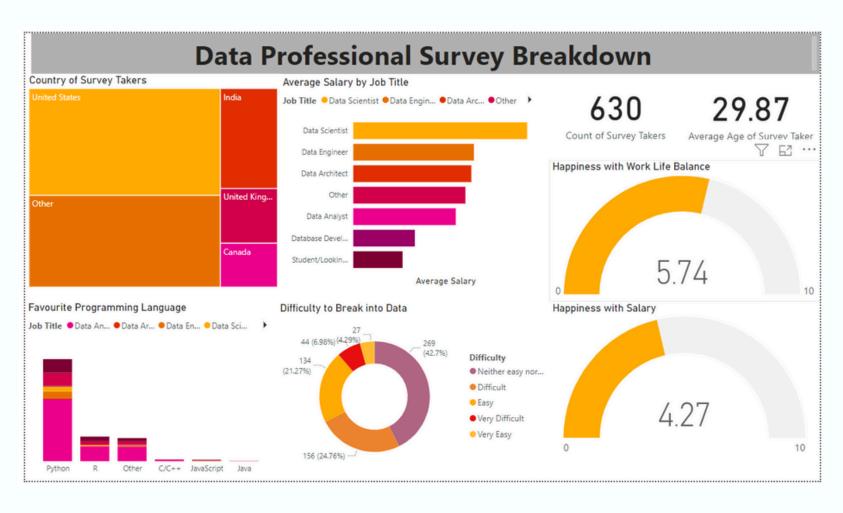


Tools: Excel, Tableau, Badan Pusat Statistika Indonesia Unpivot (Power Query)



anns (Order De	etails 2019						
	101-17-6199	Normal	Yangon Branch A	March 13, 2019	19:44	Food & beverages 7	\$337	Credit card
	101-81-4070	OMember	Naypyitaw Branch C	January 17, 2019	12:36	Health and beauty 2	\$132	Ewallet
Store Dashboard	102-06-2002	Member	Naypyitaw Branch C	March 20, 2019	17:52	Sports and travel 5	\$133	Cash
	102-77-2261	OMember	Naypyitaw Branch C	March 5, 2019	18:02	Health and beauty 7	\$480	Credit card
Product Dashboard	105-10-6182	OMember	Yangon Branch A	February 27, 2019	12:22	Fashion accessories 2	\$45	Ewallet
	105-31-1824	OMember	Yangon Branch A	February 1, 2019	15:10	Sports and travel 7	\$511	Credit card
Order Dashboard	106-35-6779	Member	Yangon Branch A	March 27, 2019	11:26	Home and lifestyle 2	\$93	Cash
	109-28-2512	OMember	Mandalay Branch B	January 7, 2019	15:01	Fashion accessories 6	\$615	Ewallet
	109-86-4363	OMember	Mandalay Branch B	February 14, 2019	11:36	Sports and travel 7	\$442	Credit card
Export	110-05-6330	Normal	Naypyitaw Branch C	March 25, 2019	20:18	Food & beverages 6	\$248	Credit card
	110-48-7033	Member	Mandalay Branch B	January 29, 2019	14:12	Fashion accessories 4	\$137	Cash
101	114-35-5271	Normal	Mandalay Branch B	February 7, 2019	15:06	Electronic accessories 8	\$486	Cash
	115-38-7388	OMember	Naypyitaw Branch C	March 30, 2019	12:51	Fashion accessories 8	\$86	Credit card
	115-99-4379	OMember	Mandalay Branch B	March 14, 2019	19:02	Fashion accessories 7	\$402	Credit card
	118-62-1812	OMember	Naypyitaw	March 24, 2019	17:56	Home and lifestyle 4	\$329	Cash

Link: https://github.com/len123-dotcom/Power-BI---Professional-Survey



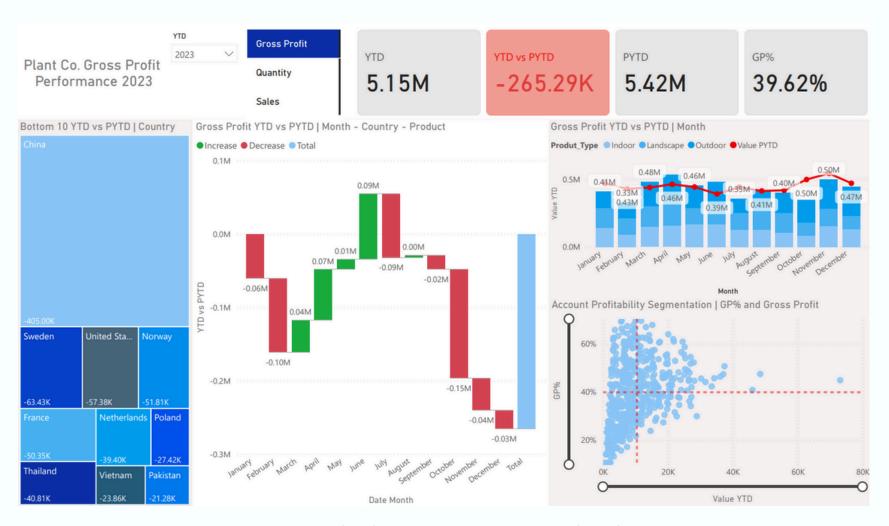
The Professional Survey Dashboard was developed in Power BI to analyze survey data from professionals across various countries, occupations, and industries. It includes insights into demographics (age, country, job roles), career satisfaction, happiness levels, and preferred programming languages. This interactive dashboard enables stakeholders to explore key patterns and trends, aiding strategic decision-making and a deeper understanding of the professional landscape.

Details:

- Data Cleaning & Transformation:
 - Handled inconsistencies in survey data, such as formatting issues, missing values, column splitting, and replacement value using Power Query.
 - Standardized key fields (country names, age ranges, and occupation titles) to ensure consistency and accuracy.
 - Created calculated columns and measures to derive insights, such as average salary.
- Data Analysis:
 - Extracted and cleaned survey data to generate insights into global professional trends.
 - Analyzed correlations between job satisfaction, age, and preferred programming languages.
- Dashboard Design:
 - Designed an interactive, user-friendly dashboard that combines diverse data points into a cohesive narrative.
 - Used bar charts, gauge, treemap and card to deliver actionable insights effectively.



Link: https://github.com/len123-dotcom/Plant-Co.---Power-BI



The Plant Co. Dashboard was developed in Power BI to analyze year-to-date (YTD) and prior year-to-date (PYTD) performance across key metrics for the years 2022, 2023, and 2024. The dashboard focuses on Gross Profit, Sales, and Quantity and enables stakeholders to monitor trends and identify areas for improvement effectively. With its interactive design, users can drill into granular data while keeping the broader context in view.

Data Cleaning & Transformation

- Addressed missing or inconsistent data in sales and profitability fields.
- Calculated Measures in DAX:
 - o Created measures for YTD, PYTD, and YTD vs PYTD Growth using time intelligence functions.
 - o Developed derived insights such as Gross Margin Percentage (GM%) and segmentation for scatter plot visualizations.

Data Analysis

- Compared YTD and PYTD performance for critical metrics (Gross Profit, Sales, and Quantity).
- Identified the bottom 10 countries based on PYTD vs YTD growth to focus on underperforming regions.
- Segmented account profitability using Gross Profit Percentage (GP%) to aid targeted decision-making.

Dashboard Design

• Filters: Interactive slicers for Gross Profit, Sales, Quantity, and years (2022, 2023, 2024).





Link: <u>len123-dotcom/Excel-Dashboard</u>

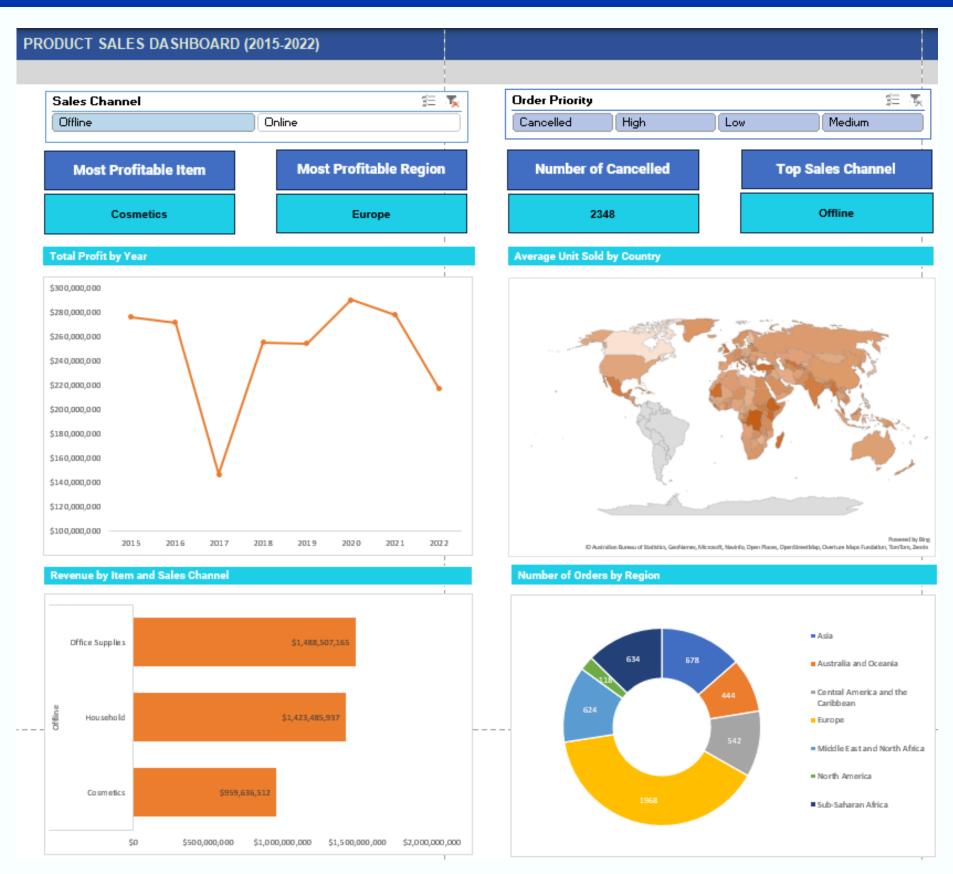
Excel Dashboard

Tools:

Excel

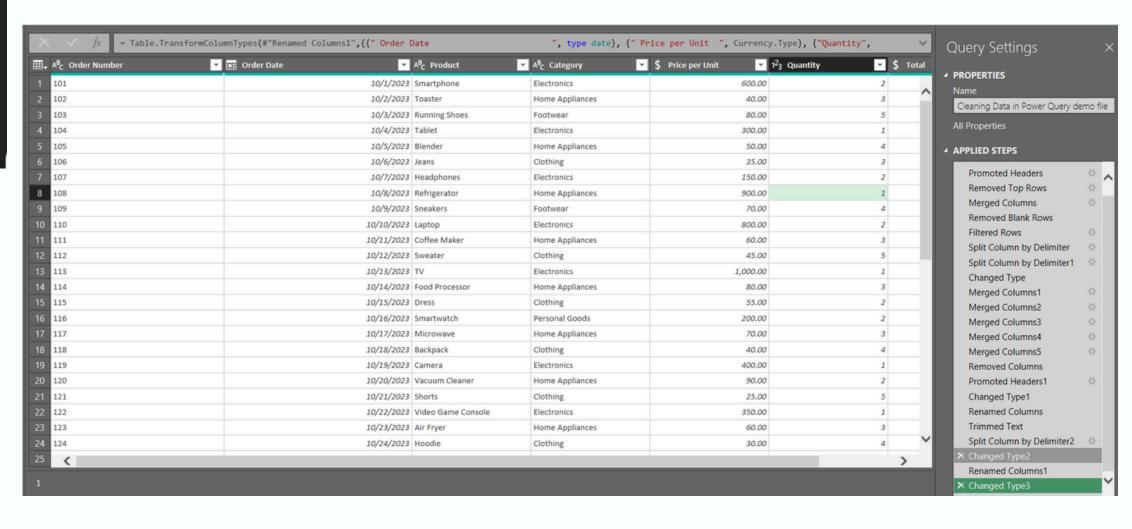
Technique:

- data cleaning with unpivot
- data visualisation



Data Cleaning

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Faker Holdings Limited
                                Order Summary Report
For the Year Ended December 31, 2023
Order Number
                                                                      | Product-Category | Price per Unit | Onatity | Total
101,2023-10-01,
                        Smartphone-Electronics, 600, 2, 1200
102,2023-10-02,
                                Toaster-Home Appliances, 40, 3, ,120
103,2023-10-03, Running Shoes-Footwear,80,5,400
104,2023-10-04, Tablet-Electronics,300,1,300
105,2023-10-05,Blender-Home Appliances,50,4,200
106,2023-10-06, Jeans-Clothing, 35, 3, 105
107,2023-10-07, Headphones-Electronics, 150,2,300
108,2023-10-08,Refrigerator-Home Appliances,900,1,900
109,2023-10-09, Sneakers-Footwear, 70,4,200
110,2023-10-10,
                                Laptop-Electronics,800,2,1600
111,2023-10-11, Coffee Maker-Home Appliances,60,3,,180
112,2023-10-12, Sweater-Clothing,45,5,225
113,2023-10-13,TV-Electronics,1000,1,1000
114,2023-10-14,Food Processor-Home Appliances,80,3,240
115,2023-10-15, Dress-Clothing,55,2,110
116,2023-10-16,Smartwatch-Personal Goods,200,2,400
117,2023-10-17, Microwave-Home Appliances, 70,3,,210
118,2023-10-18,
                                                Backpack-Clothing, 40, 4, 160
119,2023-10-19,
                                                Camera-Electronics,400,1,400
120,2023-10-20,
                                                Vacuum Cleaner-Home Appliances,90,2,180
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