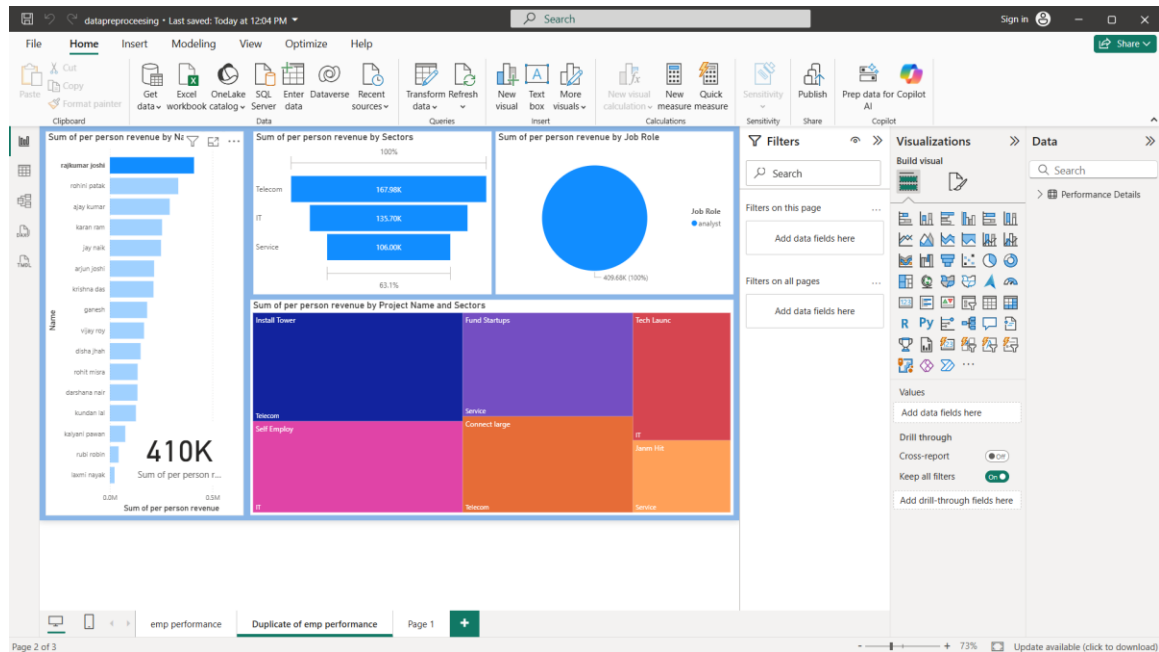


Power BI Report - Interactive Dashboard

This focuses on creating an interactive dashboard to analyze employee performance and revenue generation per person. The dashboard provides a visual breakdown of key performance indicators across different sectors, job roles, and projects.



This dashboard displays multiple visuals representing the sum of per person revenue based on different parameters. The visuals include bar charts, pie charts, and tree maps to help understand revenue distribution by employee, sector, job role, and project.

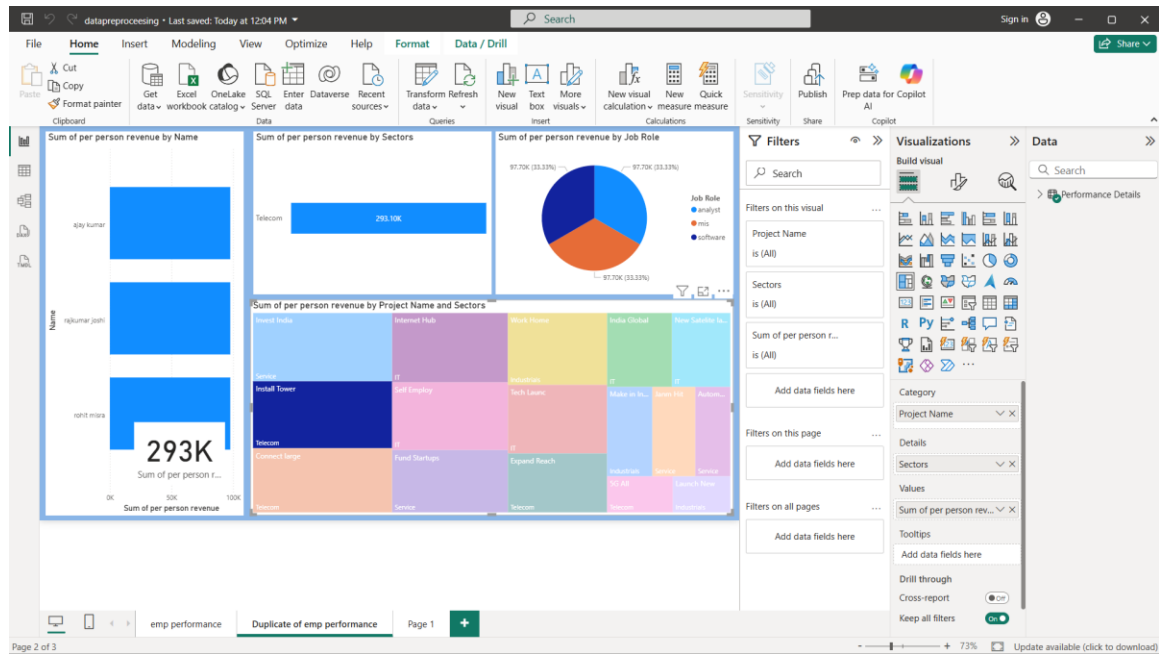
Visuals Used

1. Bar Chart – Shows the sum of per person revenue by individual names, identifying top-performing employees.
2. Clustered Bar Chart – Displays revenue by sectors such as Telecom, IT, and Service.
3. Pie Chart – Represents the revenue contribution by job role, which shows all revenue is generated by analysts.
4. Tree Map – Illustrates revenue by project name and sector, helping compare the contribution from each project.

Insights

- Rajkumar Joshi has the highest revenue contribution among employees.
- Telecom sector leads with the maximum revenue of 167.98K followed by IT (135.70K) and Service (106.00K).
- The Analyst role contributes 100% of the total revenue.
- Major projects such as Install Tower, Fund Startups, and Tech Launch contribute the highest revenue in their sectors.

Dashboard View 2



The second version of the dashboard focuses on filtered views and enhanced interactivity, allowing users to explore revenue data dynamically based on job roles, sectors, and projects.

Visuals Used

1. Bar Chart – Highlights revenue by employee names after applying filters.
2. Clustered Bar Chart – Displays sector-wise revenue distribution with updated values.
3. Pie Chart – Compares job roles including Analyst, MIS, and Software with equal contributions.
4. Tree Map – Provides an extensive view of revenue by project and sector, helping identify major contributing areas.

Insights

- Ajay Kumar, Rajkumar Joshi, and Rohit Misra are the top revenue contributors in this view.
- Telecom sector remains the highest contributor with a revenue of 293.10K.
- Job roles Analyst, MIS, and Software each contribute equally to the revenue distribution (33.33% each).
- Projects like Invest India, Internet Hub, and Work Home have high revenue impact across multiple sectors.

Conclusion

The Power BI interactive dashboard provides a comprehensive visualization of employee performance and revenue metrics. It allows for dynamic data exploration, helping stakeholders identify top-performing employees, profitable sectors, and high-value projects.