

Iris Dashboards in Power BI

<https://drive.google.com/file/d/1dzKRMZ2VpO5IIQaEqoHUVLGyyS0wn7Z3/view?usp=sharing>

In this project, I created a Power BI dashboard to analyze the well-known Iris dataset. The Iris dataset is frequently used in academic settings due to its clean and well-maintained data and the simplicity of its variables. Among these variables is a categorical variable called 'species' which includes three distinct values Setosa, Versicolour, and Virginica. Additionally, the dataset features four quantitative variables Sepal Length, Sepal Width, Petal Length, and Petal Width.

This project highlighted key elements and important tools in Power BI that can be used not only to analyze this dataset but also others like it. We learned how to design the layout of a dashboard. Additionally, we covered how to import CSV data into Power BI, linking specific variables to charts and graphs to create meaningful visuals. Further, we explored advanced features such as dynamic filtering and the use of dashboard-wide slicers, which allow for a more focused analysis and gathering more specific insights.