A Survey of Data Professionals

Data Description

This repository contains a dataset consisting of survey responses from individuals working in the data industry. The data includes unique ID, email, date and time taken (in America/New_York timezone), browser and OS used, city and country of the respondent, referrer, time spent on the survey, and their responses to the following questions:

Q1 - Which Title Best Fits your Current Role?

Q2 - Did you switch careers into Data?

Q3 - Current Yearly Salary (in USD)

Q4 - What Industry do you work in?

Q5 - Favorite Programming Language

Q6 - How Happy are you in your Current Position with the following? (Salary, Work/Life Balance, Coworkers, Management, Upward Mobility, Learning New Things)

Q7 - How difficult was it for you to break into Data?

Q8 - If you were to look for a new job today, what would be the most important thing to you?

Q9 - Male/Female?

Q10 - Current Age

Q11 - Which Country do you live in?

Q12 - Highest Level of Education

Q13 - Ethnicity

The dataset is stored in a xlsx file named "Data Professionals Survey.xlsx".

Potential Use Cases

This dataset can be used for a variety of purposes including:

- Analyzing the job satisfaction levels of individuals working in the data industry
- Identifying trends and patterns in terms of career paths and salary ranges

- Understanding the importance of factors such as work-life balance, coworkers, and management in the workplace
- Examining the challenges faced by individuals when breaking into the data industry
- Identifying the most important factors for job seekers in the data industry

Data Source

The data was collected through a survey conducted by Alex the Analyst and can be found at https://github.com/AlexTheAnalyst/Power-BI/blob/main/Power%20BI%20-%20Final%20Project.xlsx.