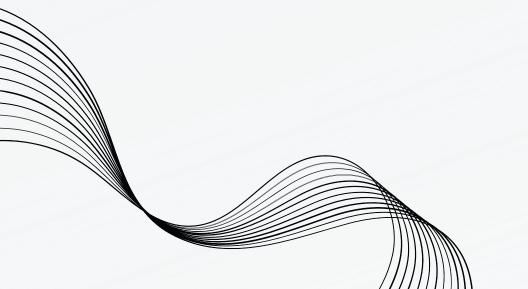
DATA ANALYTICS PROCESS: Real World Application

PLAN

We set financial goals such as saving for retirement, paying off debt, or building an emergency fund. We plan the actions that are to be taken in order to achieve these goals, such as creating a budget, tracking expenses, and investing for the future.

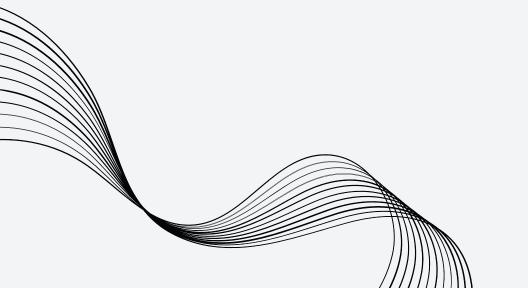


PREPARE

We gather relevant financial data including income statements, bank statements and bills. We may also utilize some tools to streamline data collection and to organize it like Excel or Googlesheets.

PROCESS

We clean and organize the collected financial data, categorizing expenses, and income streams. We may use spreadsheets etc. to input and process the data, ensuring accuracy and consistency.



ANALYZE

We use the processed data and conduct a thorough analysis of our financial situation. We identify spending patterns, assess current financial status, and evaluate progress towards our goals. This analysis may involve calculating metrics such as savings rate, net worth, income to expenditure ratio etc.

SHARE

We now share this financial analysis and insights with trusted advisors, such as family members, close friends etc. Sharing insights can provide valuable feedback and support which helps us to make better financial strategies and reach our goals.

ACT

Based on our analysis and feedback received, we take required actions to improve our financial situation and achieve our goals. This may include creating a budget, prioritize savings, investing with long-term objectives and so on.

THANK

