




Data Analytics Process




Description

- There are many examples of using data analytics in our daily life
 - Consider, a family visiting a tourist place during a vacation
 - The above real-life scenario can be related to the following steps of data analytics process
 1. Plan
 2. Prepare
 3. Process
 4. Analysis
 5. Share
 6. Act
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Plan

- Consists of a number of effective questions to understand the interest of each member in the family regarding a trip during the vacation
 - After interactive discussions, the family decides to go to a tourist place preferably a hill station considering the interest of everyone in the family
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Prepare

- Explores the different cases
 - They check the number of days, dates, and the budget they are willing to spend for the trip
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Process

- Consists of collecting correct and relevant data about the trip from different sources
 - They collect data from different travel websites by setting their requirements discussed in the previous step
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Analyze

- Involves analyzing the data obtained from different travel websites
 - They choose the offer from a particular website which meets their requirements and also considering their safety
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Share

- The family shares their confirmation with the appropriate website
 - The travel website also does the confirmation from their side
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Act

- Acting step
 - The travel website makes all the arrangements for the family
 - Finally, the family members go for a trip!!
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Conclusion

- We can use data analytics to solve any real-life scenario
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Thank You

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