

Data Analytics - Quiz 2

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What is data visualization?

- ☒ It is the graphical representation of information and data
- ☐ It is the numerical representation of information and data
- ☐ It is the character representation of information and data
- ☐ None of the above

Clear selection

Data visualization tools provide an accessible way to see and understand in data.

- ☐ Trends
- ☐ Outliers
- ☐ Patterns
- ☒ All of the above

Clear selection

- ☒ One to one
- ☐ Many to many
- ☐ Many to one
- ☐ One to many

Clear selection

A useful chart for displaying multiple variables is the

- ☒ Scatter Chart
- ☐ Scatter Chart Matrix
- ☐ Stacked Column and Bar Chart
- ☐ Two-dimensional graph

Clear selection

A data visualization tool that updates in real time and gives multiple outputs is called

- ☒ A Data Dashboard
- ☐ A Metrics Table
- ☐ A Data Table
- ☐ None of the above

Clear selection

Which of the following cannot be interpreted through dashboard.

- ☒ Data discovery and experimentation
- ☐ Identify the patterns
- ☐ Extracting the insights
- ☐ Highly specific presentation

Clear selection

What are the features of dashboard.

- ☐ They communicate information quickly.
- ☐ They display information clearly and efficiently.
- ☐ They are easily customizable.
- ☒ All of the above

Clear selection

What are the different joins we can perform while data preparation?

- ☒ Inner-Join
- ☐ Full-Outer Join
- ☐ Left-Outer Join
- ☐ All of the above

Clear selection

Which of the following is an advantage of cognos.

- ☐ Planning
- ☐ Analysis
- ☒ Forecasting
- ☐ All of the above

Clear selection

A _____ is a line that provides an approximation of the relationship between the variables

- ☐ Sparkline
- ☐ Gridline
- ☒ Trendline
- ☐ None of the above

Clear selection