

Data Analytics - Quiz 2

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B1-1M3E

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



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

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

Which relationship we cannot perform in cognos

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

A useful chart for displaying multiple variables is the

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



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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

Which of the following cannot be interpreted through dashboard.

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

What are the features of dashboard.

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



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

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

Which of the following is an advantage of cognos.

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

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

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

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