Journey to AI – Exercise

Terms and Statements

Connect the terms with the statements:

- Each of the terms on the left corresponds to one or more statements on the right.
- Each Statement on the right corresponds to one or more terms on the left.

Big Data	O Is a set of parameters for an algorithm
Feed Forward	O Is Sherlock Holmes best friend
BMC	O Is a tool to understand the value proposition in depth
AGI	O Is a training algorithm for ANNs and DNNs
Data Science	O Exists for many applications
Machine Learning	O Visual object recognition was improved significantly
Backpropagation	O Is an Al platform
The Model	O We do not know how to get there
A Cognitive System	O Has the goal of creating common language & terms
Domain Knowledge	O Is a model evaluation algorithm for ANNs and DNNs
Strong Al	O Always consists of two algorithms
Business Understanding	O Has the goal of generating business value
Weak Al	O Is the first step of the CRISP-DM process
ImageNet Moment	O Is a process for data science
CRISP-DM	O Is used by the model evaluation algorithm
Watson	O Solves a problem without explicitly coded algorithms
Volume, Velocity, Variety	O Does not exist yet
Bill and Elon	O Can be done using the BMC
	O warn of the dangers of AGI
	O Uses lots of math and statistics
	O Is at eye level with humans
	O Is constructed using the training algorithm
	O Has both an IT view and a Business view
	O and Veracity are the 4V of Big Data
	O fills critical gaps in our technology landscape providing immense potentials for our business allowing us to improve our process efficiency, transparency and provide the ability to explore new business models and ecosystems
	O Is stateful and adaptive