Applied Data Science - Quiz 3

Name *

BALA PRIYADHARSHINI M

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*

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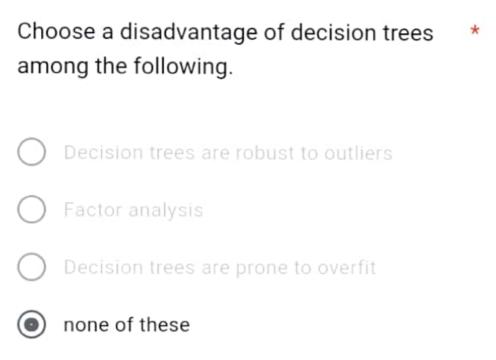
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Select your Training Batch *

Linear Regression is a machine learning algorithm based on unsupervised learning supervised learning reinforcement learning none of these Regression models a target prediction value based on dependent variable independent variables independent value dependent value	Select your Training Batch *
algorithm based on unsupervised learning supervised learning reinforcement learning none of these Regression models a target prediction value based on dependent variable independent variables independent value	B8-2A4E ▼
algorithm based on unsupervised learning supervised learning reinforcement learning none of these Regression models a target prediction value based on dependent variable independent variables independent value	Linear Democratica in the second second
 supervised learning reinforcement learning none of these Regression models a target prediction value based on dependent variable independent variables independent value 	
 reinforcement learning none of these Regression models a target prediction value based on dependent variable independent variables independent value 	unsupervised learning
Regression models a target prediction *value based on dependent variable independent variables independent value	supervised learning
Regression models a target prediction * value based on dependent variable independent variables independent value	O reinforcement learning
 value based on dependent variable independent variables independent value 	O none of these
 value based on dependent variable independent variables independent value 	
independent variablesindependent value	
independent value	O dependent variable
	independent variables
O dependent value	O independent value
	O dependent value

	Regression technique finds out a linear * relationship between x (input) and y(output) hence it is called as
	O Hypothesis function
	Related regression
	Linear Regression
	O none of these
	Which Machine Learning technique use for * dealing Categorical data?
	Regression
	Classification
	Clustering
	All of the above
	How do you choose the root node while * constructing a Decision Tree?
1	An attribute having high entropy

	w do you choose the root node while astructing a Decision Tree?	*
\bigcirc	"An attribute having high entropy	
(9)	"An attribute having largest information gain	
	"An attribute having high entropy and Information gain	
\bigcirc	None of the Mentioned	



What is the term known as on which the machine learning algorithms build a model based on sample data?

What is the term known as on which the machine learning algorithms build a model based on sample data?	*
O Data training	
Training data	
O Transfer data	
O None of the above	
Machine learning is a subset of which of	*
Machine learning is a subset of which of the following.	*
	*
the following.	*
the following. Artificial Intelligence	*
Artificial IntelligenceDeep learning	*

Geoffrey Everest Hinton

The father of machine learning is *
Geoffrey Everest Hinton
Geoffrey hill
Geoffrey chaucer
Micheal Geoffrey
Suppose you got a training accuracy of 90% * and a test accuracy of 50%. What happened with your model
The model was over fitted with the training data
The model was under fitted with the

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