| 1 | 1. | What is the key difference between supervised and unsupervised models? |
|---|----|--|
| point | | Unsupervised models need fewer data points for accurate modelling as compared to supervised learning |
| | | Supervised models learn to predict based on known labels whereas unsupervised models are more concerned with discovering patterns in the dataset |
| | | Unsupervised learning requires even more labeled training data since the model is less controlled during training |
| | | Supervised models are better for prediction than unsupervised because the label is known |
| | | |
| 1 point | 2. | True or False - a decision tree is always a good model to pick because it is to visually appealing to business users |
| | | True |
| | | False |
| 1 | 3. | Select the model you would try first if you had labeled, non-continuous value data? |
| point | | Linear Regression |
| | | Classification |
| | | © |
| | | Neither |
| | | Either one |
| | | |
| ✓ I, Marin Sarbulescu, understand that submitting work that isn't my own may result in permanent failure of this course or deactivation of my Coursera account. | | |
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6 P P