Applied Data Science - Quiz 4

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KNN Algorithm can be used for *
 Only for Classification Only for Regression Both Classification and Regression None of the Mentioned

The goal of clustering a set of data is to *
 divide them into groups of data that are near each other choose the best data from the set determine the nearest neighbors of each of the data predict the class of data
The most commonly used measure of similarity is the or its square. *
euclidean distancecity-block distanceChebychev's distanceManhattan distance
Which of the following is required by K-means clustering? *
 defined distance metric number of clusters initial guess as to cluster centroids All of the above

which of the following is an ibm cloud service *
☐ IBM watson☐ IBM NODRED☐ AUTO-AI
All of the above
Which cross validation method use for hyperparameter tuning in machine * learning
Grid-searchcv
Randomisedsearchcv
ВОТН
None of the above
Techniques used for handling imbalanced dataset *
SMOTE
Option OVERSAMPLING
UNDERSAMPLING
All of the above

Flask is a web development framework created in language *
○ c
Python
☐ Java
Javascript
What is WSGI? *
Web Server Gateway Interface
Web Service Gateway Interface
Website Server Gateway Interface
Web Static Gateway Interface
What is the purpose of the Kernel Trick? *
To transform the problem from supervised to unsupervised learning.
To transform the problem from regression to classification
To transform the data from nonlinearly separable to linearly separable
To transform the problem from supervised to unsupervised learning

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