Applied Data Science - Quiz 1

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Select your Training Batch * B8-2A4E Data Science is a? Branch of statistics Branch of computer science Branch of artificial intelligence Interdisciplinary, made up of all of the above Machine learning is a subset of? Data Science Deep Learning Artificial Intelligence None of the above

Who developed Python Programming Language ?
O Wick van Rossum
Guido van Rossum
O Rasmus Lerdorf
O Niene Stom
Which of the following is the correct extension of the Python file?
.py
O .pl

.python.p

What will be the output of the following Python code snippet?

for i in [1, 2, 3, 4][::-1]: print (i)

- 4321
- error
- 1234
- none of the mentioned

If their is missing values in Categorical column, how do deal with?

- Replace with Mean value
- Replace with Median
- Replace with Mode value
- Replace Quantile value

What is the use of the zeros() function in Numpy array in python? To make a Matrix with first row 0 To make a Matrix with all element 0 To make a Matrix with all diagonal element None of the above What is a correct syntax to return the first row in a Pandas DataFrame? df.get(0) df.loc[0] df[0] df

How do you get the list of columns that have null values in a DataFrames?
df.isnull().sum()
of.isnull().any()
O df.isnull()
df.info()
To check the distribution of Numeric column ,which type of graph we will use ?
column ,which type of graph we will use
column ,which type of graph we will use ?
column ,which type of graph we will use ? Box plot