Microsoft

Exam Questions 70-773

Analyzing Big Data with Microsoft R (beta)
NEW QUESTION 1
Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.
You need to calculate a measure of central tendency and variability for the variables in a dataset that is grouped by using another categorical variable. What should you use?

A. the Describe package  
B. the rxHistogram function  
C. the rxSummary function  
D. the rxQuantile function  
E. the rxCube function  
F. the summary function  
G. the rxCrossTabs function  
H. the ggplot2 package

Answer: C

NEW QUESTION 2
You have a dataset that has multiple blocks and only numeric variables. You are computing in a local compute context.
You plan to lag a variable named x to create a new variable named x_lagged by using a transform function. You will create a new element in the output of the function.
You need to minimize the number of missing values.
Which three actions should you perform? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.
A. Assign a value to the first value of x_lagged in the current block.  
B. Use rxSet to store the last value of x_lagged in the current block.  
C. Use rxSet to store the last value of x in the current block.  
D. Use rxGet to retrieve the first value of x in the next block to be processed.  
E. Use rxGet to retrieve a value stored in processing of the prior block.

Answer: ACD

NEW QUESTION 3
You need to build a model that looks at the probability of an outcome. You must regulate between L1 and L2.
Which classification method should you use?

A. Two-Class Neural Network  
B. Two-Class Support Vector Machine  
C. Two-Class Decision Forest  
D. Two-Class Logistic Regression

Answer: A

NEW QUESTION 4
Note: This question is part of a series of Questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You use dplyrXdf and you discover that after you exit the session, the output files that were created were deleted. You need to prevent the files from being deleted.
Solution: You use dplyrXdf with the persist verb.
Does this meet the goal?

A. Yes  
B. No

Answer: A

NEW QUESTION 5
HOTSPOT
Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.
Start of repeated scenario
You are developing a Microsoft R Open solution that will leverage the computing power of the database server for some of your datasets.
You are performing feature engineering and data preparation for the datasets. The following is a sample of the dataset.
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End of repeated scenario

You plan to score some data to create data features to address empty rows. You have the following R code.

```r
rxdfPath <- file.path(rxGetOption("[sampleInData], "), "inputfile.xdf")
rxflagged <- [sampleOutDataincludingFeatures](fileext = ".xdf")
rxSort(inData = xdfPath,
       outFile = xdfflagged,
       sortByVars = "Date")
rxDataStep(inData = xdfflagged,
            outFile = xdfflagged,
            transformObjects = list(
                varToLog = "Open",
                newName = "previousOpen"),
            transformFunc = lagVar,
            append = "cols",
            overwrite = TRUE)
rxDataStep(xdfflagged,
            varsToKeep = c("Date", "Open", "previousOpen"),
            numRows = 10)
```

You need to transform the data and overwrite the current dataset.
Which R code segment should you use? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
NEW QUESTION 7
Note: This Question is part of a series of Questions that use the same or similar answer choices. An answer choice may be correct than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.
You have a dataset that contains the physical characteristics of people.
You need to visualize a relationship between height and weight for a subset of observations in the dataset.
What should you use?
A. the Describe package
B. the rxHistogram function
C. the rxSummary function
D. the rxQuantile function
E. the rxCube function
F. the summary function
G. the rxCrossTabs function
H. the ggplot2 package

Answer: E

NEW QUESTION 8
You have a slow Map Reduce job.
You need to optimize the job to control the number of mapper and runner tasks. Which function should you use?
A. RxComputeContext
B. RxHadoopMR
C. rxExec
D. RxLocalParallel

Answer: B

NEW QUESTION 9
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