



70-773^{Q&As}

Analyzing Big Data with Microsoft R

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QUESTION 1

You need to set the compute context for three different target environments.

Which statement should you use for each environment? To answer, drag the appropriate statements to the correct execution contexts. Each statement may be used once, more than once, or not at all. You may need to drag the split bar

between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

Statements	Answer Area
<input type="text" value="RxHadoopMR()"/>	Parallelized execution across the cores of the edge node server, except for rExec calls, which are executed serially: <input type="text" value="Statement"/>
<input type="text" value="rxSetComputeContext('local')"/>	Parallelized execution across the cores of the edge node server: <input type="text" value="Statement"/>
<input type="text" value="rxSetComputeContext('localpar')"/>	Parallelized distributed execution via Map Reduce across the nodes of the cluster: <input type="text" value="Statement"/>
<input type="text" value="RxSpark()"/>	

Correct Answer:

Statements	Answer Area
<input type="text" value=""/>	Parallelized execution across the cores of the edge node server, except for rExec calls, which are executed serially: <input type="text" value="rxSetComputeContext('local')"/>
<input type="text" value=""/>	Parallelized execution across the cores of the edge node server: <input type="text" value="rxSetComputeContext('localpar')"/>
<input type="text" value="RxSpark()"/>	Parallelized distributed execution via Map Reduce across the nodes of the cluster: <input type="text" value="RxHadoopMR()"/>

QUESTION 2

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.

```
rxGetInfo(df)
head(df)
```

	age	incwage	perwt	wkswork1	state
1	50	9000	30	48	Indiana
2	41	35000	20	48	Indiana
3	55	40400	21	52	Indiana
4	56	45000	30	52	Indiana
5	46	17200	60	52	Indiana
6	49	35000	21	52	Indiana

End of repeated scenario.

You plan to score some data to create data features to address empty rows.

You have the following R code.

```
xdPath <- file.path(rxGetOption("[sampleInData], "), "inputfile.xdf")
xdfLagged <- [sampleOutDataincludingFeatures](fileext = ".xdf")
rxSort(inData = xdfPath,
       outFile = xdfLagged,
       sortByVars = "Date")
rxDataStep(inData = xdfLagged,
           outFile = xdfLagged,
           transformObjects = list(
             varToLag = "Open",
             newName = "previousOpen"),
           transformFunc = lagVar,
           append = "cols",
           overwrite = TRUE)
rxDataStep(xdfLagged,
           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.

Hot Area:



Answer Area

(inData = [sampleInData], outFile=[sampleOutDataincludingFeatures],

rxCube
rxDataStep
rxExec
transform

 transformFunc = computeNonLagFeatures,

overwrite=FALSE
overwrite=TRUE
varsToDrop=All
varsToDrop=NONE

)

Correct Answer:

Answer Area

(inData = [sampleInData], outFile=[sampleOutDataincludingFeatures],

rxCube
rxDataStep
rxExec
transform

 transformFunc = computeNonLagFeatures,

overwrite=FALSE
overwrite=TRUE
varsToDrop=All
varsToDrop=NONE

)

QUESTION 3

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 sections, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft SQL Server instance that has R Services (In-Database) installed.

You need to monitor the R jobs that are sent to SQL Server.

Solution: You register an Extended Events package.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

References: <https://docs.microsoft.com/en-us/sql/advanced-analytics/r/extended-events- for-sql-server-r-services>



QUESTION 4

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.

```
rxGetInfo(df)
head(df)
```

	age	incwage	perwt	wkswork1	state
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3	55	40400	21	52	Indiana
4	56	45000	30	52	Indiana
5	46	17200	60	52	Indiana
6	49	35000	21	52	Indiana

End of repeated scenario.

You need to sort the data from the dataset sample and to remove duplicates by using wkswork1.

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.

Hot Area:

Answer Area

```
rxSort(inData = [sampleInData], outFile = [sampleOutData], sortByVars = c("incwage", "perwt", "age", "wkswork1"),
```

<input type="checkbox"/>	<input type="checkbox"/>	= "wkswork1")
removeDupKeys = FALSE	dupFreqVar	
removeDupKeys = TRUE	varsToDrop	
rxMerge = FALSE	varsToKeep	
rxMerge = TRUE		

Correct Answer:



Answer Area

`rxSort(inData = [sampleInData], outFile = [sampleOutData], sortByVars = c("incwage", "perwt", "age", "wkswork1"),`

`removeDupKeys = FALSE`, `dupFreq Var`
`removeDupKeys = TRUE`, `varsToDrop`
`rxMerge = FALSE`, `VarsToKeep`
`rxMerge = TRUE`

QUESTION 5

You are running a parallel function that uses the following R code segment. (Line numbers are included for reference only.)

01 cp



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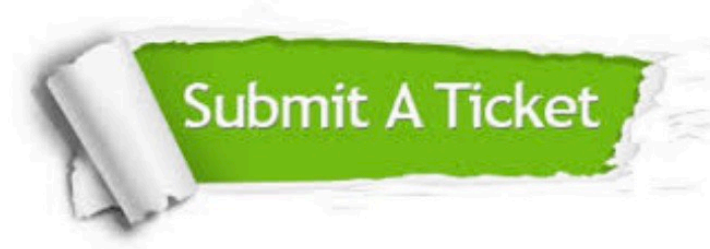
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