



ExamsNest

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Vendor: Microsoft

Code: DP-100

Exam: Designing and Implementing a Data Science Solution on Azure

<https://www.examsnest.com/exam/dp-100/>

QUESTIONS & ANSWERS

DEMO VERSION

QUESTIONS & ANSWERS
DEMO VERSION
(LIMITED CONTENT)

Version: 34.2

Question: 1

You need to resolve the local machine learning pipeline performance issue. What should you do?

- A. Increase Graphic Processing Units (GPUs).
- B. Increase the learning rate.
- C. Increase the training iterations,
- D. Increase Central Processing Units (CPUs).

Answer: A

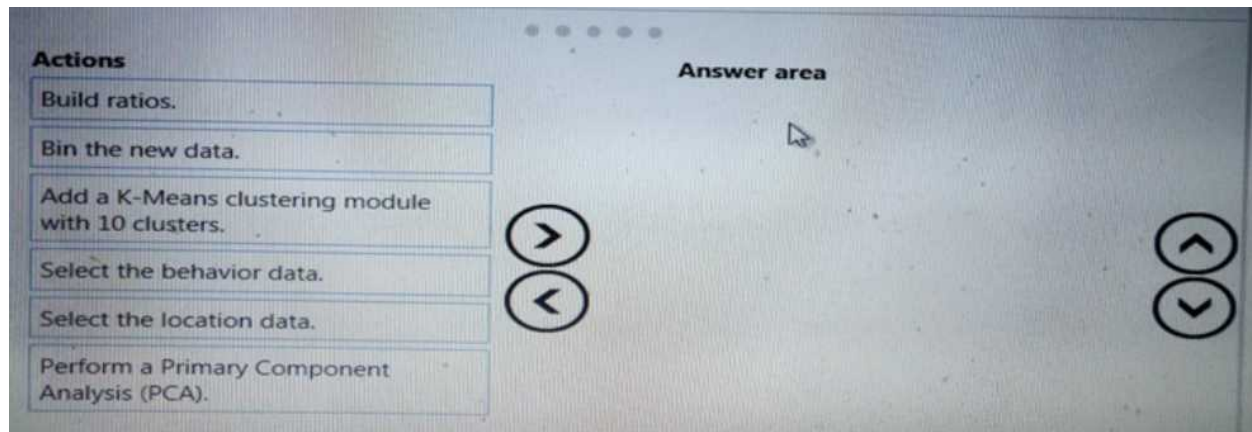
Explanation:

Question: 2

DRAG DROP

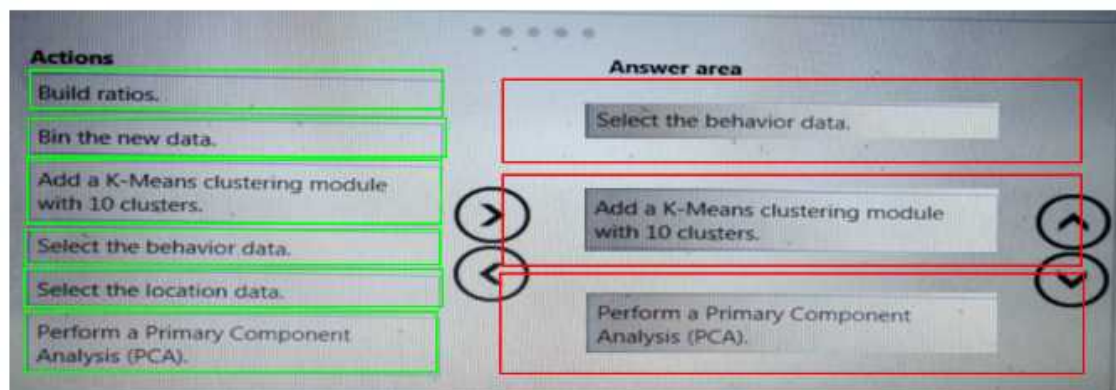
You need to modify the inputs for the global penalty event model to address the bias and variance issue.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.



Answer:

Explanation:

Answer:

Question: 3

You need to select an environment that will meet the business and data requirements.

Which environment should you use?

- A. Azure HDInsight with Spark MLlib
- B. Azure Cognitive Services
- C. Azure Machine Learning Studio
- D. Microsoft Machine Learning Server

Answer: D

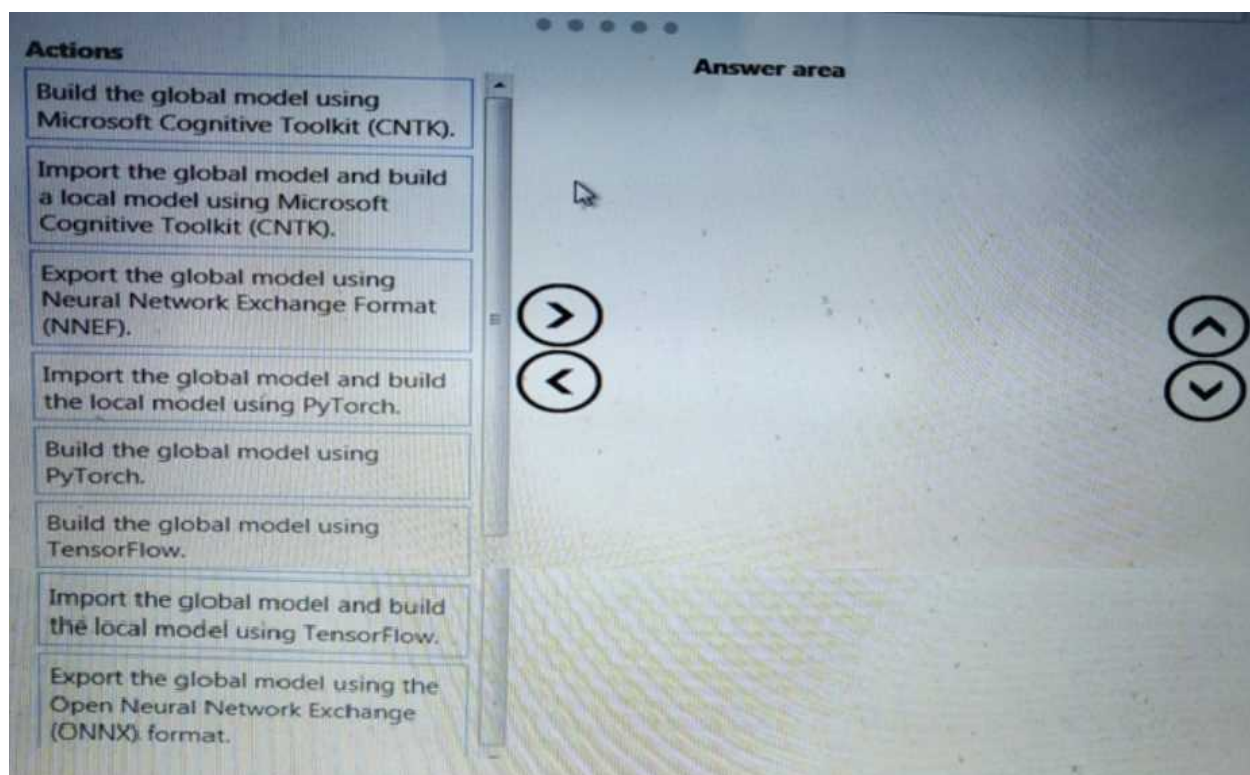
Explanation:

Question: 4

DRAG DROP

You need to define a process for penalty event detection.

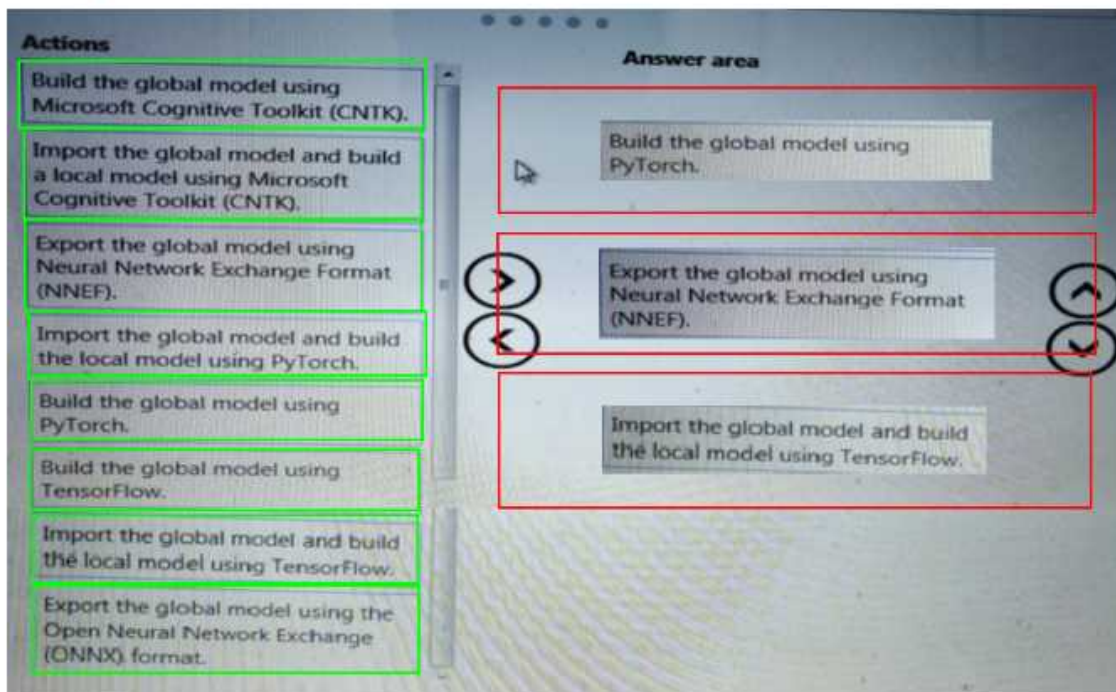
Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.



Answer:

Explanation:

Answer:

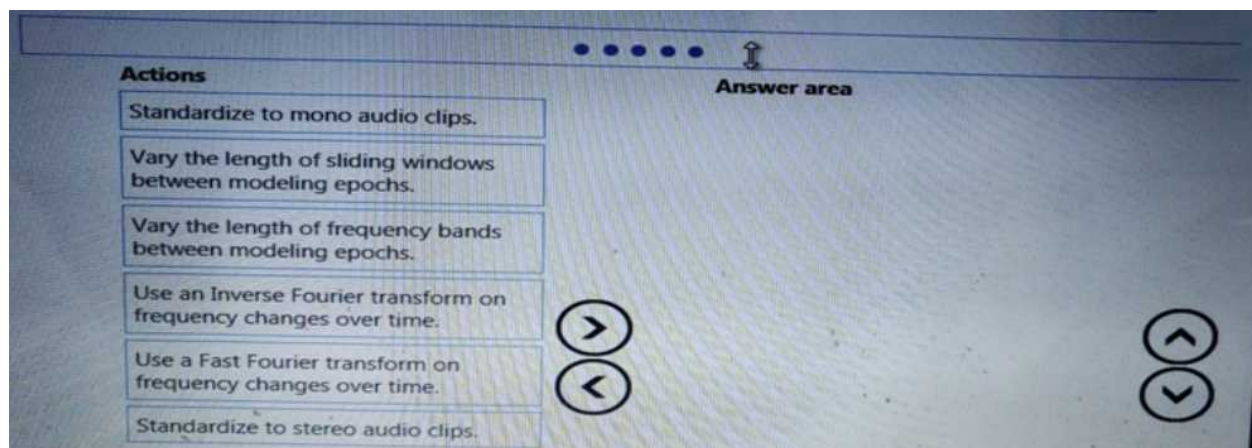


Question: 5

DRAG DROP

You need to define a process for penalty event detection.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.



Answer:

Explanation:

Answer:

The screenshot shows a user interface with two main sections: 'Actions' on the left and 'Answer area' on the right. The 'Actions' section contains five items, each in a green-bordered box: 'Standardize to mono audio clips.', 'Vary the length of sliding windows between modeling epochs.', 'Vary the length of frequency bands between modeling epochs.', 'Use an Inverse Fourier transform on frequency changes over time.', and 'Standardize to stereo audio clips.'. The 'Answer area' contains three items in grey-bordered boxes: 'Vary the length of frequency bands between modeling epochs.', 'Standardize to mono audio clips.', and 'Use an Inverse Fourier transform on frequency changes over time.'. On the left side of the 'Answer area', there are three circular icons: a right-pointing arrow, a left-pointing arrow, and a double left-pointing arrow. On the right side, there are three circular icons: an up-pointing arrow, a down-pointing arrow, and a checkmark. Red boxes highlight the three items in the 'Answer area'. Red lines connect the items in the 'Actions' list to their corresponding positions in the 'Answer area': 'Vary the length of frequency bands...' connects to the top position, 'Standardize to mono audio clips.' connects to the middle position, and 'Use an Inverse Fourier transform on frequency changes over time.' connects to the bottom position.



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Thank You for trying the PDF Demo

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