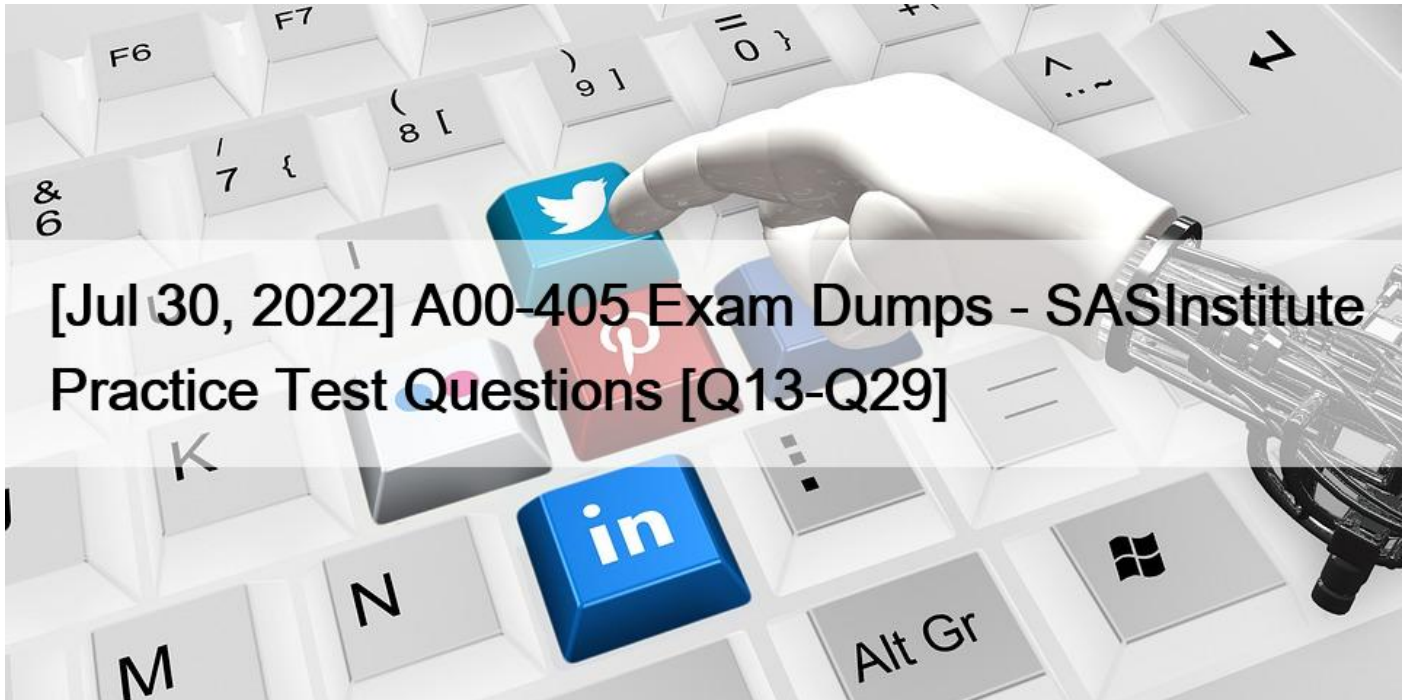


[Jul 30, 2022 A00-405 Exam Dumps - SASInstitute Practice Test Questions [Q13-Q29]



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New Real A00-405 Exam Dumps Questions

QUESTION 13

Which statements are TRUE regarding SAS Visual Text Analytics projects? (Choose two)

- * Users can include nodes from other Model Studio projects, including SAS Visual Forecasting and SAS Visual Data Mining and Machine Learning projects, in a SAS Visual Text Analytics pipeline
- * After creating a project in SAS Visual Text Analytics users can run the project with a different data source
- * Users can promote a SAS Visual Text Analytics 8.2 project to SAS Visual Text Analytics 8.3 project
- * A SAS Visual Text Analytics project created by one user cannot be accessed by another user

QUESTION 14

Which is the correct syntax for using a previously defined LITI concept rule, `&Date_of_Diagnosis`, in a category rule?

- * `(_tmac, &Date_of_Diagnosis)`
- * `(AND, {Date_of_Diagnosis})`
- * `(AND, [Date_of_Diagnosis])`
- * `(_tmac, {Date_of_Diagnosis})`

QUESTION 15

Which activation function should be used to obtain a single scalar with value in $(-1,1)$

- * TanH
- * Logistic
- * Softmax
- * ReLU

QUESTION 16

Note: This is an interactive item Follow the instructions to answer the question Scroll bars may appear if the windows are too small Each window can be resized by dragging on the 5 circles located between windows) You are building a CNN for an image classification task Drag the layers on the left to the slots on the right in the appropriate order (from top to bottom) for this task You have the number of layers listed below

- * Input Layer (1)
- * Output Layer (1)
- * Convolutional Layer (1)
- * Fully Connected Layer(2)
- * Pooling Layer(1)

Order Layers (Top to Bottom)

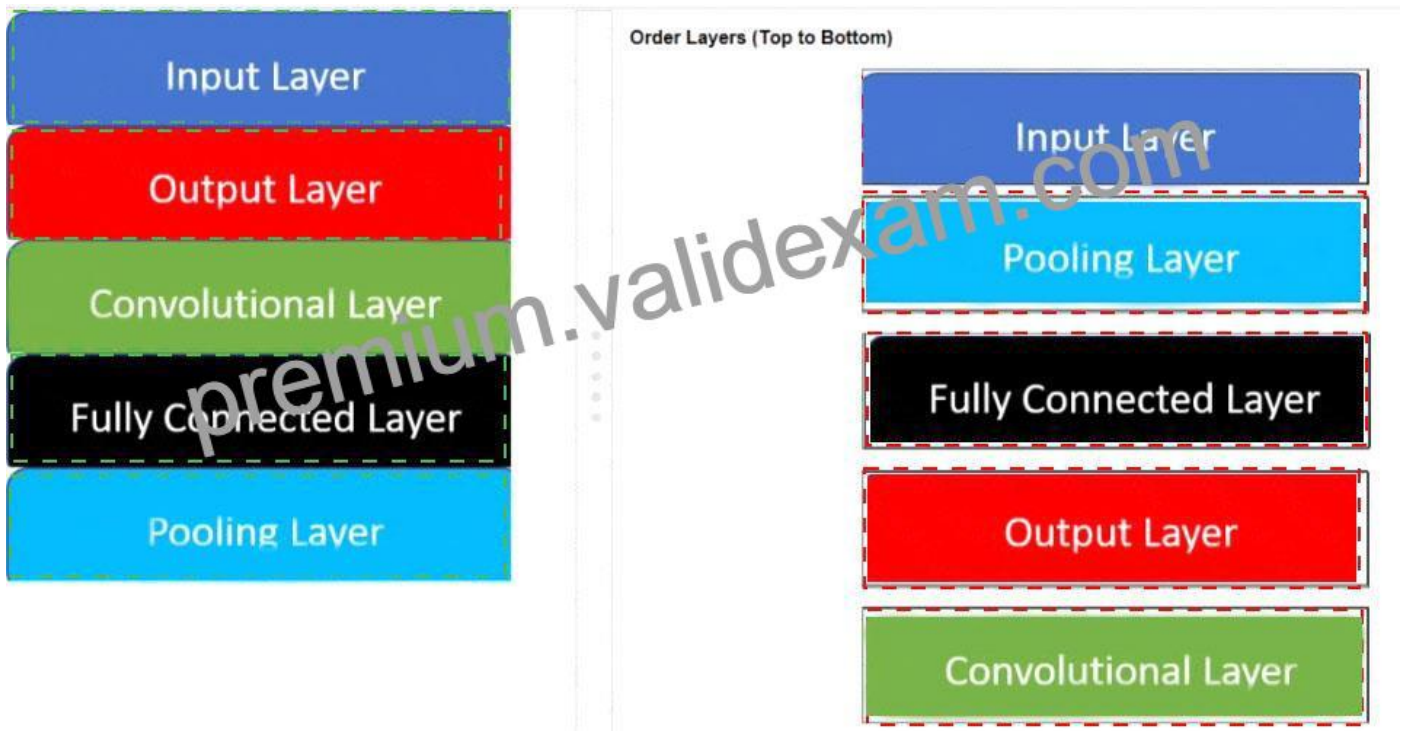
Input Layer

Output Layer

Convolutional Layer

Fully Connected Layer

Pooling Layer



QUESTION 17

Which statement is TRUE regarding topic creation in the Topics node1?

- * Topics Map can be used to explore the topic and terms associations
- * Term density can be adjusted using a sliding bar in the Term Cloud panel
- * Custom topics can be generated using user-specified terms
- * Exact document density threshold value can be supplied in the Edit Topics Properties window

QUESTION 18

Assume:

- * You have images in directories user/animals/cats and user/animals/dogs
- * You have a path caslib with name that points to the directory /user.

```
• caslib='alib'  
• path='animals'  
• recurse=True in your action call.
```

What value can you use for the LabelLevels parameter of the laodimage action to obtain the string cats and dogs in the _label column of the output table?

- * 2
- * 0
- * “All”
- * 1

QUESTION 19

Complete the concept rule below with the rule type used to extract drug dosages.

: [0-9]+[\.\.] [0-9]+\s?mg\.

Enter your answer in the field above

50

QUESTION 20

Which statement is TRUE regarding the document relevancy scores generated in the Topics Node?

- * Relevancy scores enable you to emphasize certain user-specified documents
- * Relevancy scores can be adjusted to increase the relevance of a document
- * Relevancy scores are values between -1 and 1 where values that are closer to absolute 1 imply greater relevance
- * Relevancy scores are normalized values to account for document length

QUESTION 21

What computation is performed when applying a neural network with Batch Normalization to test data?

- * μ and σ^2 are estimated using an exponentially weighted average across train and test sets
- * Normalizations are applied using parameters learned during testing
- * Normalizations are applied using parameters learned during training
- * μ and σ^2 are estimated using an exponentially weighted average across test set

QUESTION 22

Which option of the loadImage action can be used to load images in the subdirectory tree of a directory?

- * recurse
- * reload
- * subdirs
- * repeat

QUESTION 23

Consider the category rule:

```
(OR, " [INCURSION] ")
```

Which statement is TRUE about a document that satisfies this rule?

- * It exhibits the topic named INCURSION
- * It exhibits one or more of the items used to define the INCURSION concept
- * It contains the term `“incursion”` or any of the stemmed versions of `“incursion ‘`
- * It satisfies a previously defined INCURSION category rule but overrides the primary Boolean operator in the original rule with the OR operator

QUESTION 24

Which statement is TRUE about importing documents into SAS Visual Text Analytics using the Explore and Visualize Data menu?

- * You must include your document collection in a parent folder
- * You must convert your document collection to a SAS data set
- * You must correct misspelled words in the document collection
- * You must store the documents as txt files in a folder

QUESTION 25

Which statements are TRUE about importing SAS Contextual Analysis projects into SAS Visual Text Analytics when creating a new project? (Choose two)

- * All custom concept and some predefined concept settings are imported
- * All machine generated topics and sentiment scores are imported
- * All custom categories are imported
- * All sentiment classification and probability scores are imported

QUESTION 26

Which statement is TRUE about the QN modifier as it is used in the LITI language?

- * The @N modifier is a NOT (negation) modifier
- * The @N modifier is available in all concept rules
- * The @N modifier expands a noun term to include all noun stemmed variants of the term
- * The @N modifier specifies the starting byte location N where a word should be found

QUESTION 27

The following text string "Wonder, Wondering, Wonderful, Wonderment, Wonders" is tested using the Category Rule (OR, "wonder0">). Which terms are highlighted in the text string?

- * Wonders
- * Wonder Wondering, Wonders
- * Wonder Wonders
- * Wonder Wondering
- * Wonderful, Wonderment, Wonders

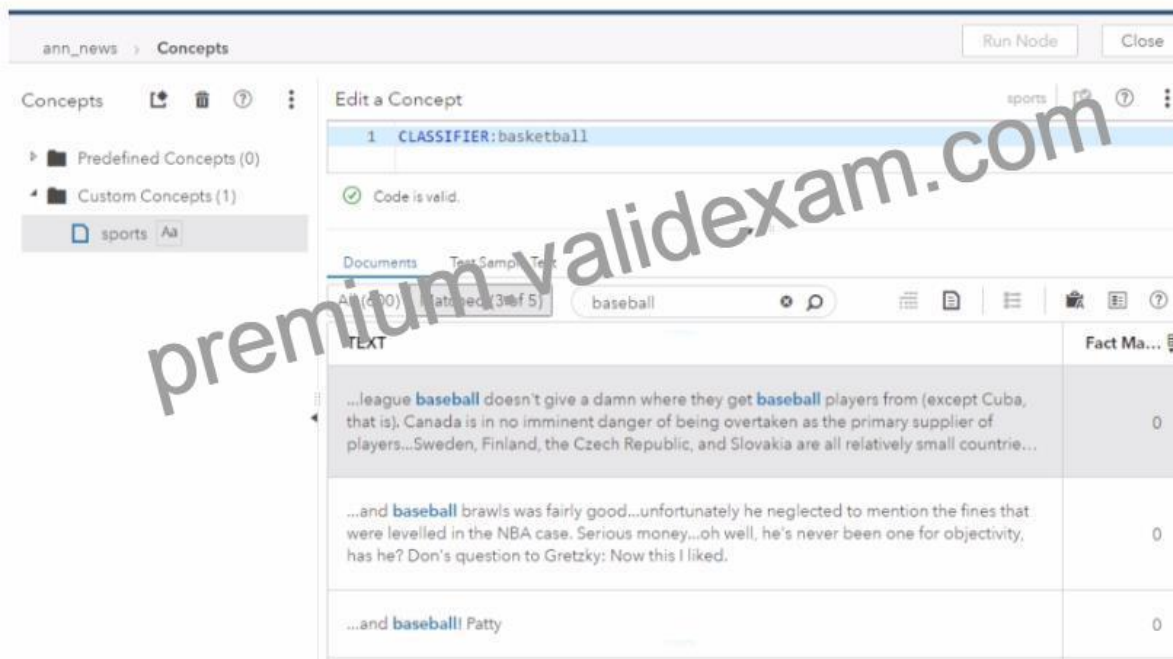
QUESTION 28

Which statement describes a situation in which a bi-directional recurrent neural network is a better option than a unidirectional network?

- * The data at any given point in time depends on both the previous and subsequent elements of the sequence
- * The data at any given point in time depends only on the previous elements of the sequence
- * The data at any given point in time is independent of both the previous and subsequent elements of the sequence
- * The data at any given point in time depends only on the subsequent elements of the sequence

QUESTION 29

Refer to the exhibit.



Which statement is TRUE?

- * Five documents contain 'basketball'; or 'baseball';
- * Three documents contain both 'basketball'; and 'baseball';
- * The word 'baseball'; occurs three times in five document
- * Five documents contain 'baseball';

SASInstitute A00-405 Exam Syllabus Topics:

- Topic 1- Use rules to identify documents belonging to specific categories- Use output layers in a Convolutional Neural Network (CNN)
- Topic 2- Create and explore a project in SAS® Visual Text Analytics- Use convolutional layers in a Convolutional Neural Network (CNN)
- Topic 3- Identifying Text Patterns Using Natural Language Processing Techniques- Use the Topics Node to extract machine-generated topics
- Topic 4- Load and prepare image data- Score new image data
- Topic 5 - Use padding in a Convolutional Neural Network (CNN)- Import documents for analysis
- Topic 6- Use fully connected layers in a Convolutional Neural Network (CNN)- Identifying Image Patterns Using Computer Vision Techniques

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