



A00-405^{Q&As}

SAS Viya 3.5 Natural Language Processing and Computer Vision

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QUESTION 1

Refer to the Exhibit Tab:

ASRS - Topics			
Topics (14)			
<input type="checkbox"/>	Topic	Created by	Documents
<input checked="" type="checkbox"/>	tower, clearance, takeoff, hear, runway	System	3412
<input type="checkbox"/>	knot, flap, brake, gear, +autopilot	System	3257
<input type="checkbox"/>	approach, visual, runway, visual approach, +locate	System	3017
<input type="checkbox"/>	flap, takeoff, dispatch, flight, depart	System	3011
<input type="checkbox"/>	+foot, descend, altitude, +autopilot, cross	System	2973
<input type="checkbox"/>	engine, emergency, declare, smoke, cabin	System	2863
<input type="checkbox"/>	airspace, visualflightrules, classb, area, airspace	System	2611
<input type="checkbox"/>	install, maintain, inspect, minimumequipmentlist, zzz	System	2601
<input type="checkbox"/>	degree, head, turn, radial, degree radial	System	2539
<input type="checkbox"/>	trafficalertandcollisionavoidancesystem, resolutionadvisory, traffic, +foot, climb	System	2192
<input type="checkbox"/>	passenger, flightattendant, seat, hi, captain	System	2069
<input checked="" type="checkbox"/>	taxiway, taxiway, taxi, ramp, groundcontrol	System	2038
<input checked="" type="checkbox"/>	hold, line, short line, short, short	System	2005
<input type="checkbox"/>	flightlevel, descend, aircraftnumber, center, aircraft	System	1964

An analyst is trying to find Aviation Safety Reports (ASR) related to taxiway and runway incursions

She does not know the LITI language She finds that 3 of the 14 derived topics have keywords related to incursion incidents. She would like to examine documents that discuss incursions from the current ASR document collection

Which strategy will best support the analyst's goals?

- A. Use the Concepts node to define an INCURSION concept then include this concept in a category rule in the Categories node to identify documents having the INCURSION concept
- B. Use the Merge topics feature of the Topics node to combine the 3 topics, add the merged topic as a category, and then use the Categories node to categorize documents with respect to the category rules derived using the merged topic Examine the matched documents for the incursion category rule.
- C. Save the output data from the Topics results window and use the Explore and Visualize Data component of SAS Viya
- D. Add each of the 3 individual topics as categories then create a category rule in the Categories node that combines the three topic categories using a Boolean OR operation Examine the matched documents fix the incursion category rule

Correct Answer: C

**QUESTION 2**

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

- A. `(_tmac, " [Date_Of_Diagnosis] ")`
- B. `(AND, "{Date_Of_Diagnosis}")`
- C. `(AND, "[Data_Off_Diagnosis]\\")`
- D. `(_tmac, "{Date_Of_Diagnosis} ")`

Correct Answer: D

QUESTION 3

Regularization in neural networks represents a set of techniques devised to accomplish what?

- A. Reduce overfitting
- B. Downsample a feature map
- C. Minimize the loss function
- D. Calculate a softmax

Correct Answer: C

QUESTION 4

Given an equivalent number of neurons why would you use an LSTM-based recurrent neural network over a conventional recurrent neural network?

- A. Implementation advantages - easier to parallelize
- B. Size - uses fewer parameters
- C. Efficiency-requires fewer computations
- D. Sequence memory - learns data dependencies spanning more sequence elements

Correct Answer: B

QUESTION 5

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

- A. You must include your document collection in a parent folder



- B. You must convert your document collection to a SAS data set
- C. You must correct misspelled words in the document collection
- D. You must store the documents as txt files in a folder

Correct Answer: A

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