

est N.587

Question #13 Topic 4

```
HOTSPOT
```

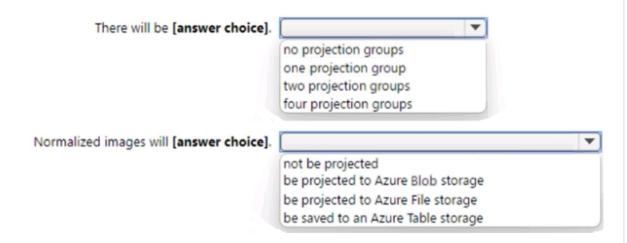
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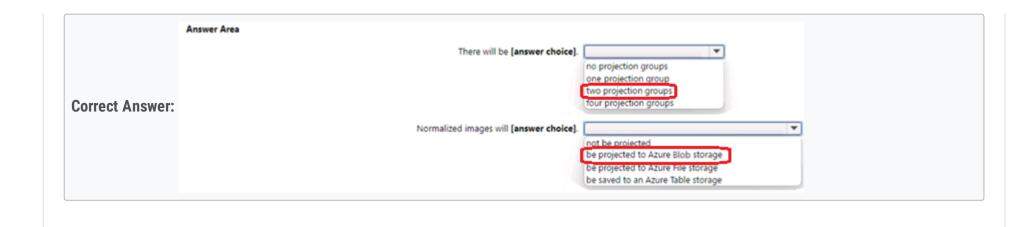
```
You create a knowledge store for Azure Cognitive Search by using the following JSON.
```

```
"knowledgeStore" : {
        "storageConnectionString": "DefaultEndpointsProtocol=https;AccountName=<Acct Name>;AccountKey=<Acct Key>;",
        "projections": [
                "tables": [
                        "tableName": "unrelatedDocument",
                        "generatedKeyName": "Documentid",
                        "source": "/document/pbiShape"
                        "tableName": "unrelatedKeyPhrases",
                        "generatedKeyName": "KeyPhraseid",
                        "source": "/document/pbiShape/keyPhrases"
                "objects": [
                "files": []
            },
                "tables": [],
                "objects": [
                        "storageContainer": "unrelatedocrtext",
                        "source": null,
                        "sourceContext": "/document/normalized_images///text",
                        "inputs": [
                                "name": "ocrText",
                                "source": "/document/normalized_images/*/text"
                    },
                        "storageContainer": "unrelatedocrlayout",
                        "source": null,
                        "sourceContext": "/document/normalized_images/*/layoutText",
                        "inputs": [
                                "name": "ocrlayoutText",
                                "source": "/document/normalized_images/*/layoutText"
   }
```

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.





You plan create an index for an Azure Cognitive Search service by using the Azure portal. The Cognitive Search service will connect to an Azure SQL database.

The Azure SQL database contains a table named UserMessages. Each row in UserMessages has a field named MessageCopy that contains the text of social media messages sent by a user.

Users will perform full text searches against the MessageCopy field, and the values of the field will be shown to the users.

You need to configure the properties of the index for the MessageCopy field to support the solution.

A. Sortable and Retrievable

Which attributes should you enable for the field?

- B. Filterable and Retrievable
- C. Searchable and Facetable
- D. Searchable and Retrievable Most Voted

Correct Answer: *D*

Community vote distribution

D (100%)

Question #15 Topic 4

HOTSPOT -

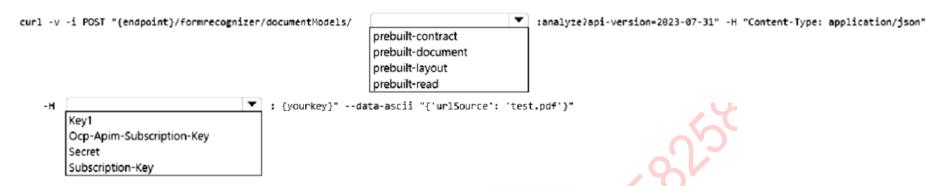
You have an Azure subscription that contains an Azure Al Document Intelligence resource named DI1.

You create a PDF document named Test.pdf that contains tabular data.

You need to analyze Test.pdf by using DI1.

How should you complete the command? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.





Question #16 Topic 4

HOTSPOT

You plan to provision Azure Cognitive Services resources by using the following method.

You need to create a Standard tier resource that will convert scanned receipts into text.

```
static void provision_resource(CognitiveServicesManagementClient client, string name, string kind, string tier, string location)
{
   CognitiveServicesAccount parameters =
      new CognitiveServicesAccount(null, null, kind, location, name,
      new CognitiveServicesAccountProperties(), new Sku(tier));
   result = client.Accounts.Create(resource_group_name, tier, parameters);
}
```

How should you call the method? To answer, select the appropriate options in the answer area.

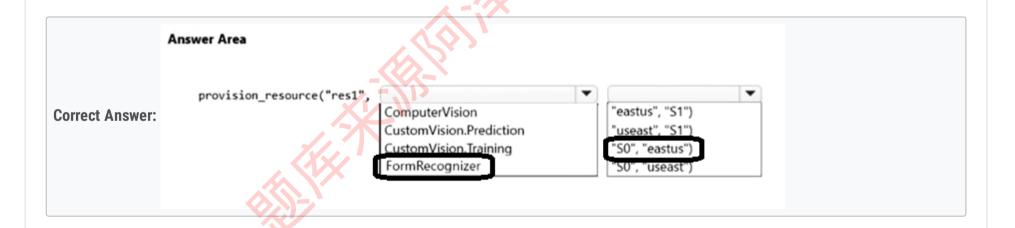
NOTE: Each correct selection is worth one point.

Answer Area

provision_resource("res1",

ComputerVision
CustomVision.Prediction
CustomVision.Training
FormRecognizer

ComputerVision
"eastus", "S1")
"useast", "S1")
"S0", "eastus")
"S0", "useast")



Question #17 Topic 4

HOTSPOT

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You have an app named App1 that uses Azure Al Document Intelligence to analyze medical records and provide pharmaceutical dosage recommendations for patients.

You send a request to App1 and receive the following response.

```
"status": "succeeded",
  "createdDateTime": "2023-09-14T21:01:02Z",
  "lastUpdatedDateTime": "2023-09-14T21:01:03Z",
  "analyzeResult": {
    "apiVersion": "2023-07-31",
    "modelId": "prebuilt-healthInsuranceCard.us",
    "stringIndexType": "utf16CodeUnit",
    "content": "Blood Pressure 118/72",
    "pages": [
      {
        "words": [
            "content": "Blood",
            "polygon": [ ... ],
            "confidence": 0.766,
            "span": { ... }
          },
            "content": "Pressure",
            "polygon": [ ... ],
            "confidence": 0.716,
            "span": { ... }
          },
            "content": "118/72",
            "polygon": [ ... ],
            "confidence": 0.761,
            "span": { .../}
        ],
    "documents": [
            "docType": "healthInsuranceCard.us",
            "boundingRegions": [ ... ]
        ],
        "fields": {},
        "confidence": 1,
        "spans": [ ... ]
    ]
  }
}
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NO	TE: Each correct selection is worth one point.
A	Answer Area

Stateme	nts	res	NO
The chos	en model is suitable for the intended use case.	0	0
The text	content was recognized with greater than 70 percent confidence.	0	0
The form	elements were recognized with greater than 70 percent confidence.	0	0
	Answer Area		
	Statements Yes No. The chosen model is suitable for the intended use case.	•	
Correct Answer:	The text content was recognized with greater than 70 percent confidence.)	
	The form elements were recognized with greater than 70 percent confidence.		
	S. N.		

Question #18 Topic 4

HOTSPOT

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You have an Azure subscription that contains an Azure Al Document Intelligence resource named DI1.

You build an app named App1 that analyzes PDF files for handwritten content by using DI1.

You need to ensure that App1 will recognize the handwritten content.

How should you complete the code? To answer, select the appropriate options in the answer area.

Question #19 Topic 4

You have an app named App1 that uses a custom Azure Al Document Intelligence model to recognize contract documents.

You need to ensure that the model supports an additional contract format. The solution must minimize development effort.

What should you do?

- A. Lower the confidence score threshold of App1.
- B. Create a new training set and add the additional contract format to the new training set. Create and train a new custom model.
- C. Add the additional contract format to the existing training set. Retrain the model. Most Voted
- D. Lower the accuracy threshold of App1.

Correct Answer: C

Community vote distribution

C (100%)

Question #20 Topic 4

HOTSPOT

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You have an Azure subscription.

You need to deploy an Azure Al Document Intelligence resource.

How should you complete the Azure Resource Manager (ARM) template? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

```
"$schema": "https://schema.management.azure.com/schemas/2019-04-01/deploymentTemplate.json#",
"contentVersion": "1.0.0.0",
"parameters": {},
"variables": {},
"resources": [
    "type":
               Microsoft.CognitiveSearch
               Microsoft.CognitiveServices
               Microsoft.MachineLearning
               Microsoft.MachineLearningServices
    "apiVersion": "2023-05-01",
    "name": "DocumentIntelligenceDemo",
    "location": "westeurope",
    "sku": {
      "name": "F0"
    },
    "kind":
               AiBuilder",
               CognitiveSearch",
               FormRecognizer",
               OpenAl",
  }
]
```