You are provisioning an Azure OpenAI service resource.

You need to ensure that the resource is only available to applications that are hosted in your Azure subscription.

Which network security setting should you configure?

Select only one answer.

All networks

All networks, and a network security group to control traffic

Disabled, and allow a private endpoint connection to establish access

Selected networks

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You have an Azure OpenAI solution. The solution uses a specific GPT-35-Turbo model version that was current during initial deployment. Auto-update is disabled.

Sometime later, you investigate the deployed solution and discover that it uses a newer version of the model.

Why was the model version updated?

Select only one answer.

Auto-update is always enabled.

Auto-update is enabled automatically when a new version is released.

Model versions are updated automatically when the version is older than five version updates.

The model version reached its retirement date.

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You are creating an application that references the Azure OpenAI REST API for a DALL-E model.

You plan to use thumbnails of the images that DALL-E generates and display them in a table on a webpage.

You need to find the image URLs in the JSON response.

Which element should you review?

Select only one answer.

the ids array element

the images array element

the imageURL array element

the result element

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You are building a web app that will generate images based on user prompts. The app will use the DALL-E 3 Azure OpenAI model.

You need to ensure that HTTP requests against the Azure OpenAI API successfully generate images.

Which three HTTP header properties should you include? Each correct answer presents part of the solution.

Select all answers that apply.

the API version used in this operation

the name of the Azure OpenAI service resource

the name of the DALL-E 3 model deployment

the quality of the generated images

the style of the generated images

the user’s prompt

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You are deploying an Azure OpenAI service.

You plan to use your own data in the models you will deploy.

You need to ensure that the model can index your data sources.

Which additional Azure service should you deploy?

Select only one answer.

Azure AI Search

Content Moderator

Language

Personalizer

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You are building a GPT-based chat application that will answer questions about your company.

You plan to use the Using your data feature in Azure OpenAI to ground the model with company data.

Which four types of files can you use to ground the model? Each correct answer presents a complete solution.

Select all answers that apply.

HTML

MD

PDF

TXT

XML

ZIP

**Data formats and file types**

Azure OpenAI On Your Data supports the following file types:

* .txt
* .md
* .html
* .docx
* .pptx
* .pdf

Currently only TXT, MD, HTML, PDF, Microsoft Word, and PowerPoint files can be used and are supported using the “Using your data” feature in Azure OpenAI. ZIP and XML files are not supported.

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You are building a GPT-based chat application that will answer questions about your company.

You plan to use the Using your data feature in Azure OpenAI to ground the model with your company data.

While testing, you discover that some responses are not accurate enough.

You need to configure the Azure OpenAI resource to filter out less-relevant documents for responses.

Which parameter should you configure?

Select only one answer.

Content data

File name

Retrieved documents

Strictness

The Strictness parameter sets the threshold to categorize documents as relevant to your queries. Raising the Strictness parameter value means a higher threshold for relevance and filters out more less-relevant documents for responses. Retrieved documents specifies the number of top-scoring documents from your data index used to generate responses. Content data specifies the fields in your index that contain the main text content of each document. File name specifies the field in your index that contains the original file name of each document

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You are creating an application that will use Azure OpenAI REST API services. The application uses a REST call to a DALL-E model to generate images. The three parameters in the REST call are prompt, n, and size.

What does the size parameter indicate?

Select only one answer.

the number of responses that you want returned

the size of the images in bytes

the size of the images in kilobytes

the size of the images in pixel resolution

To make a REST call to the services, you need the endpoint and authorization key for the Azure OpenAI service resource you provisioned in Azure. You initiate the image generation process by submitting a POST request to the service endpoint that has the authorization key in the header. The request must contain the following parameters in a JSON body:

* prompt: The description of the image to be generated
* n: The number of images to be generated
* size: The resolution of the image to be generated (*256x256*, *512x512*, or *1024x1024*)

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You are building a solution that uses Azure AI Search.

You need to execute the initial run of the indexer.

Which stages will be included during the initial run?

Select only one answer.

connecting to an Azure data source, creating an index schema, and running the wizard to create objects and load data

creating a data source, creating an index, and creating and running the indexer

document cracking, field mapping, skillset execution, and output field mapping

Document cracking, field mapping, skillset execution, and output field mapping are the stages of indexing.

Creating a data source, creating an index, and creating and running the indexer are the stages to create an indexer. Connecting to an Azure data source, creating an index schema, and running the wizard to create objects and load data are the stages for the Import Data wizard.

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You are building an app will use Azure AI Search.

You need to index a collection of documents.

What is the first stage of the indexing process?

Select only one answer.

document cracking

field mapping

output field mapping

push into index

skillset execution

A screenshot of a computer

Description automatically generated

Document cracking is the process of opening files and extracting content. It is the first stage of the indexing process.

Text-based content can be extracted from files in a service, rows in a table, or items in a container or collection. If you add a skillset and image skills, document cracking can also extract images and queue them for image processing.

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You are building a knowledge mining solution that will use AI enrichment and Azure AI Search.

You need to create a data structure that will be used to store the enriched and indexed output for downstream apps.

What should you create?

Select only one answer.

a knowledge store

a searchable index

a searchable store

an enrichment cache

knowledge store is secondary storage for [AI-enriched content created by a skillset](https://learn.microsoft.com/en-us/azure/search/cognitive-search-concept-intro) in Azure AI Search. In Azure AI Search, an indexing job always sends output to a search index, but if you attach a skillset to an indexer, you can optionally also send AI-enriched output to a container or table in Azure Storage. A knowledge store can be used for independent analysis or downstream processing in non-search scenarios like knowledge mining.

The two outputs of indexing, a search index and knowledge store, are mutually exclusive products of the same pipeline. They're derived from the same inputs and contain the same data, but their content is structured, stored, and used in different applications.

Physically, a knowledge store is [Azure Storage](https://learn.microsoft.com/en-us/azure/storage/common/storage-account-overview), either Azure Table Storage, Azure Blob Storage, or both. Any tool or process that can connect to Azure Storage can consume the contents of a knowledge store. There's no query support in Azure AI Search for retrieving content from a knowledge store.

A knowledge store is used for downstream apps, such as knowledge mining and data science. A knowledge store is defined within a skillset. Its definition determines whether your enriched documents are projected as tables or objects (files or blobs) in Azure Storage.