

EXAMTOPICS

- Expert Verified, Online, Free.



CERTIFICATION TEST

- [CertificationTest.net](https://www.certificationtest.net) - Cheap & Quality Resources With Best Support

Your company plans to build a generative AI solution based on internal data.
You recommend using Microsoft Foundry as a starting point to develop and manage the solution.
What is a key benefit of using Microsoft Foundry for this project?

- A. Provides a scalable platform for developing and deploying generative AI solutions.
- B. Removes the need to select or configure the underlying AI model.
- C. Enables business users to build generative AI solutions.
- D. Offers a low-code platform for developing generative AI solutions.

Suggested Answer: C

Community vote distribution

A (100%)

🗨️ **satoshi_** 1 week, 1 day ago

Selected Answer: A

One of the major advantages of Microsoft Foundry is that it is an integrated platform that makes it easy to develop, test, deploy, and scale generative AI apps to production. Microsoft's official explanation also emphasizes the scalability that makes it easy to move from PoC to full-scale production apps.

upvoted 3 times

HOTSPOT -

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

NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
Microsoft Foundry helps organizations securely build and manage generative AI solutions in a governed environment.	<input type="radio"/>	<input type="radio"/>
Microsoft Foundry provides built-in scalability to enable organizations to expand AI workloads as usage increases.	<input type="radio"/>	<input type="radio"/>
Microsoft Foundry can be used for image recognition and computer vision tasks.	<input type="radio"/>	<input type="radio"/>

Suggested Answer:

Answer Area

Statements

Microsoft Foundry helps organizations securely build and manage generative AI solutions in a governed environment.

Microsoft Foundry provides built-in scalability to enable organizations to expand AI workloads as usage increases.

Microsoft Foundry can be used for image recognition and computer vision tasks.

Yes



No



Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

Select the answer that correctly completes the sentence.

Answer Area

You use to train a model that will forecast product demand based on historical sales data.

- Azure Machine Learning
- Azure AI Search
- Azure OpenAI
- Microsoft Foundry

Suggested Answer:

Answer Area

You use to train a model that will forecast product demand based on historical sales data.

- Azure Machine Learning
- Azure AI Search
- Azure OpenAI
- Microsoft Foundry

Currently there are no comments in this discussion, be the first to comment!

Which business requirement most closely relates to grounding a generative AI model?

- A. supporting multiple languages
- B. measuring the number of user interactions per day
- C. enabling users to interact by using natural language queries
- D. ensuring that verified company data sources are used for response generation

Suggested Answer: D

Community vote distribution

D (100%)

 **satoshi_** 1 week, 1 day ago

Selected Answer: D

Grounding refers to basing a model's answers on reliable internal data or designated sources. Microsoft Learn also describes groundedness as "Are answers based on source materials you provide?", and generating answers using internal data is exactly this requirement.

upvoted 1 times

You need to create a custom Azure Machine Learning model. The data used to train the model is consistent and uniform.

What should you do first?

- A. Prepare the training data.
- B. Evaluate the model.
- C. Train the model.
- D. Tune hyperparameters.
- E. Deploy the model.

Suggested Answer: A

Currently there are no comments in this discussion, be the first to comment!

Your company uses a non-reasoning generative AI model to create textual content.

You discover that the model's responses are inconsistent and do NOT meet expectations.

You need to improve the prompts.

What should you do? More than one answer choice may achieve the goal. Select the BEST answer.

- A. Provide the prompts with extensive examples of the expected output.
- B. Add the context, sources, and expectations to the prompts.
- C. Use technical terms in the prompts to enhance AI comprehension.
- D. Add only a single concise requirement to the prompts.

Suggested Answer: *B*

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

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

NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
A generative AI model guarantees factually accurate responses if the model is trained on a large dataset.	<input type="radio"/>	<input type="radio"/>
Content filtering and responsible AI safeguards help a generative AI model generate safe and inoffensive content.	<input type="radio"/>	<input type="radio"/>
A generative AI model always produces fair and unbiased results when the training data has been properly prepared and reviewed for fairness.	<input type="radio"/>	<input type="radio"/>

Answer Area**Statements**

A generative AI model guarantees factually accurate responses if the model is trained on a large dataset.

Yes

No

Content filtering and responsible AI safeguards help a generative AI model generate safe and inoffensive content.

A generative AI model always produces fair and unbiased results when the training data has been properly prepared and reviewed for fairness.

Suggested Answer:

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

Select the answer that correctly completes the sentence.

Answer Area

A 

- prescriptive
- predictive
- generative

AI solution recognizes patterns in large and complex datasets to create new and original content.

Suggested Answer:

Answer Area

A 

- prescriptive
- predictive
- generative**

AI solution recognizes patterns in large and complex datasets to create new and original content.

Currently there are no comments in this discussion, be the first to comment!

Your company plans to use generative AI to help project managers and engineers work with construction blueprints stored as PDF files. You need to recommend a generative AI solution that meets the following business requirements:

Processes both images and text -

Summarizes the design of a building

Answers user questions about a building's design

Extracts information from blueprints, such as the location of electrical, heating, and plumbing systems

What should you recommend?

- A. a multi-modal solution
- B. an optical character recognition (OCR) solution
- C. a text completion solution
- D. a document summarization solution

Suggested Answer: D

Community vote distribution

A (100%)



 **d1d6163** 1 week, 1 day ago

Selected Answer: A

"Processes both images and text" = A

upvoted 1 times

In which scenario is Azure Machine Learning most likely to deliver strategic value for an organization?

- A. Using historical sales data to forecast demand across product categories.
- B. Digitizing a paper-based process to reduce errors.
- C. Entering customer feedback into a spreadsheet to understand sentiment.
- D. Sending personalized emails to customers based on the customer location.

Suggested Answer: A

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

Select the answer that correctly completes the sentence.

Answer Area

The primary goal of generative AI is

- to analyze trends and classify data sources.
- to create new content, such as text, images, or code.
- to make predictions based on historical data.

Suggested Answer:

Answer Area

The primary goal of generative AI is

- to analyze trends and classify data sources.
- to create new content, such as text, images, or code.
- to make predictions based on historical data.

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

Select the answer that correctly completes the sentence.

Answer Area

Using high-quality grounding data in a generative AI solution

- ensures that all responses are factually accurate.
- increases performance of an AI model.
- improves the accuracy and reliability of the predictions and outputs of AI.
- increases the amount of storage required to host an AI model.

Answer Area

Using high-quality grounding data in a generative AI solution

Suggested Answer:

- ensures that all responses are factually accurate.
- increases performance of an AI model.
- improves the accuracy and reliability of the predictions and outputs of AI.
- increases the amount of storage required to host an AI model.

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

Select the answer that correctly completes the sentence.

Answer Area

Prompt engineering is the process of

- integrating AI-powered tools into business workflows.
- identifying and fixing errors in AI-generated content.
- designing, developing, and training generative AI models to produce contextually relevant content.
- crafting clear instructions to guide generative AI solutions in generating context-appropriate content.

Answer Area

Prompt engineering is the process of

Suggested Answer:

- integrating AI-powered tools into business workflows.
- identifying and fixing errors in AI-generated content.
- designing, developing, and training generative AI models to produce contextually relevant content.
- crafting clear instructions to guide generative AI solutions in generating context-appropriate content.

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

Select the answer that correctly completes the sentence.

Answer Area

When a generative AI model produces output that seems realistic but contains incorrect information, the behavior is known as

- data leakage.
- model inaccuracy.
- overreliance.
- prompt injection.

Suggested Answer:

Answer Area

When a generative AI model produces output that seems realistic but contains incorrect information, the behavior is known as

- data leakage.
- model inaccuracy.
- overreliance.
- prompt injection.

Currently there are no comments in this discussion, be the first to comment!

Your company uses a generative AI solution.

You need to improve the quality of responses by using grounding.

Which statement accurately describes how grounding improves accuracy and relevancy?

- A. references a diverse set of people, disciplines, and perspectives
- B. explains how and why AI models generate content
- C. anchors the responses in specific data sources
- D. specifies the strengths and weaknesses of the AI model

Suggested Answer: *C*

Currently there are no comments in this discussion, be the first to comment!

You plan to meet with a group of stakeholders to discuss how generative AI can benefit your company. You need to provide the stakeholders with a relevant description of generative AI during the meeting. Which description should you use?

- A. Generative AI is designed to generate responses based on a user's natural language prompts.
- B. Generative AI is designed to translate documents into other languages.
- C. Generative AI is designed to predict future trends based on historical data.
- D. Generative AI is designed to recommend products based on user behavior.

Suggested Answer: A

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

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

NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
A generative AI solution is well-suited to predict next-quarter sales trends.	<input type="radio"/>	<input type="radio"/>
A generative AI solution can summarize lengthy policy documents.	<input type="radio"/>	<input type="radio"/>
A generative AI solution can create product descriptions from product specifications.	<input type="radio"/>	<input type="radio"/>

Answer Area

Statements

A generative AI solution is well-suited to predict next-quarter sales trends.

Yes

No

A generative AI solution can summarize lengthy policy documents.

A generative AI solution can create product descriptions from product specifications.

Suggested Answer:

Currently there are no comments in this discussion, be the first to comment!

Which statement accurately describes the difference between a pretrained generative AI model and a fine-tuned generative AI model?

- A. A pretrained model requires labeled data, while a fine-tuned model does not.
- B. A pretrained model is faster to train than a fine-tuned model because the pretrained model uses fewer parameters.
- C. A pretrained model is trained on broad datasets, while a fine-tuned model is adapted to perform well on a narrower, domain-specific dataset.
- D. A pretrained model is optimized for a specific task, while a fine-tuned model is designed for general-purpose use.

Suggested Answer: *C*

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

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

NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
Retrieval Augmented Generation (RAG) requires model fine-tuning.	<input type="radio"/>	<input type="radio"/>
Retrieval Augmented Generation (RAG) is helpful when you need a generative AI solution that can access current, verifiable information.	<input type="radio"/>	<input type="radio"/>
Retrieval Augmented Generation (RAG) enables you to get more relevant responses based on your organization's documents without retraining the base model.	<input type="radio"/>	<input type="radio"/>

Answer Area**Statements**

Retrieval Augmented Generation (RAG) requires model fine-tuning.

Yes

No

Retrieval Augmented Generation (RAG) is helpful when you need a generative AI solution that can access current, verifiable information.

Retrieval Augmented Generation (RAG) enables you to get more relevant responses based on your organization's documents without retraining the base model.

Suggested Answer:

Currently there are no comments in this discussion, be the first to comment!

Your company receives thousands of scanned invoices each month.

You need to recommend an AI solution that can automatically extract key details, such as invoice numbers, vendor names, and total amounts.

What is the best solution to recommend? More than one answer choice may achieve the goal. Select the BEST answer.

- A. Azure Document Intelligence in Foundry Tools
- B. Azure Vision in Foundry Tools
- C. Azure AI Search
- D. Azure Machine Learning

Suggested Answer: A

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

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

NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
To use Microsoft 365 Copilot Chat, you must have a Microsoft 365 Copilot license.	<input type="radio"/>	<input type="radio"/>
Microsoft 365 Copilot Chat provides context-aware assistance in Microsoft 365 apps.	<input type="radio"/>	<input type="radio"/>
Microsoft 365 Copilot Chat can only access information in open files and read emails.	<input type="radio"/>	<input type="radio"/>

Answer Area

Statements

To use Microsoft 365 Copilot Chat, you must have a Microsoft 365 Copilot license.

Yes

No

Microsoft 365 Copilot Chat provides context-aware assistance in Microsoft 365 apps.

Microsoft 365 Copilot Chat can only access information in open files and read emails.

Suggested Answer:

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

Select the answer that correctly completes the sentence.

Answer Area

The Analyst agent in Microsoft 365 Copilot

- compiles background research for a new market or initiative.
- enables you to generate audio summaries of select references.
- uses a conversational agent to answer employee FAQs.
- uses structured data and provides insights by using text, charts, tables, and other visuals.

Answer Area

The Analyst agent in Microsoft 365 Copilot

Suggested Answer:

- compiles background research for a new market or initiative.
- enables you to generate audio summaries of select references.
- uses a conversational agent to answer employee FAQs.
- uses structured data and provides insights by using text, charts, tables, and other visuals.

Currently there are no comments in this discussion, be the first to comment!

Your company discovers that several employees use personal ChatGPT accounts to assist with work tasks. You are concerned about proprietary data being shared externally.

You need to evaluate the business value of rolling out Microsoft 365 Copilot.

Which capability is a key benefit of using Copilot instead of a personal ChatGPT account?

- A. analyzing and producing reports based on complex data
- B. generating ideas and solving issues
- C. drafting documents, emails, presentations, and marketing materials
- D. accessing internal data in accordance with existing Microsoft 365 policies

Suggested Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

Select the answer that correctly completes the sentence.

Answer Area

The Researcher agent in Microsoft 365 Copilot

- creates visual dashboards from structured data in Microsoft Excel and Power BI.
- generates a pivot table and performs time series forecasting.
- performs complex, multi-step, data analysis and code execution tasks over arbitrary datasets.
- uses reasoning capabilities to generate deep insights based on organizational data and the web.

Suggested Answer:

Answer Area

The Researcher agent in Microsoft 365 Copilot

- creates visual dashboards from structured data in Microsoft Excel and Power BI.
- generates a pivot table and performs time series forecasting.
- performs complex, multi-step, data analysis and code execution tasks over arbitrary datasets.
- uses reasoning capabilities to generate deep insights based on organizational data and the web.

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

What should you use for each task? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Extracting structured data from forms and invoices:

- Azure Language in Foundry Tools
- Azure Document Intelligence in Foundry Tools
- Azure Vision in Foundry Tools

Summarizing written content from business reports:

- Azure Language in Foundry Tools
- Azure Document Intelligence in Foundry Tools
- Azure Vision in Foundry Tools

Generating descriptive text for uploaded images:

- Azure Language in Foundry Tools
- Azure Document Intelligence in Foundry Tools
- Azure Vision in Foundry Tools

Answer Area

Suggested Answer:

Extracting structured data from forms and invoices:

- Azure Language in Foundry Tools
- Azure Document Intelligence in Foundry Tools
- Azure Vision in Foundry Tools

Summarizing written content from business reports:

- Azure Language in Foundry Tools
- Azure Document Intelligence in Foundry Tools
- Azure Vision in Foundry Tools

Generating descriptive text for uploaded images:

- Azure Language in Foundry Tools
- Azure Document Intelligence in Foundry Tools
- Azure Vision in Foundry Tools

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

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

NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
A manufacturer can use Azure Vision in Foundry Tools to identify product defects on an assembly line.	<input type="radio"/>	<input type="radio"/>
A logistics company can use Azure Vision in Foundry Tools to recognize package shipping labels.	<input type="radio"/>	<input type="radio"/>
The HR department at your company can only use Azure Vision in Foundry Tools to extract written content from Microsoft Word files.	<input type="radio"/>	<input type="radio"/>

Answer Area

Statements

A manufacturer can use Azure Vision in Foundry Tools to identify product defects on an assembly line.

Yes

No

A logistics company can use Azure Vision in Foundry Tools to recognize package shipping labels.

The HR department at your company can only use Azure Vision in Foundry Tools to extract written content from Microsoft Word files.

Suggested Answer:

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

Select the answer that correctly completes the sentence.

Answer Area

When you use Microsoft 365 Copilot connectors to connect external content to , your users can

- Azure AI Search
- Microsoft Graph
- Microsoft Purview
- Microsoft SharePoint

find, summarize, and learn from line-of-business (LOB) data by using natural language prompts.

Suggested Answer:

Answer Area

When you use Microsoft 365 Copilot connectors to connect external content to , your users can

- Azure AI Search
- Microsoft Graph
- Microsoft Purview
- Microsoft SharePoint

find, summarize, and learn from line-of-business (LOB) data by using natural language prompts.

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

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

NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
Microsoft 365 Copilot connectors enable you to index data from multiple sources to make the data available in Copilot.	<input type="radio"/>	<input type="radio"/>
You can build a custom Microsoft 365 Copilot connector when the available connectors do NOT meet your data integration requirements.	<input type="radio"/>	<input type="radio"/>
To use Microsoft 365 Copilot connectors, you need a Microsoft Copilot Studio license.	<input type="radio"/>	<input type="radio"/>

Answer Area**Statements**

Microsoft 365 Copilot connectors enable you to index data from multiple sources to make the data available in Copilot.

No

You can build a custom Microsoft 365 Copilot connector when the available connectors do **NOT** meet your data integration requirements.

No

To use Microsoft 365 Copilot connectors, you need a Microsoft Copilot Studio license.

Suggested Answer:

Currently there are no comments in this discussion, be the first to comment!

HOTSPOT -

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

NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
Microsoft Copilot provides a single AI app that has identical features and experiences across all Microsoft products.	<input type="radio"/>	<input type="radio"/>
Microsoft 365 Copilot delivers AI capabilities for business users that use Microsoft 365 apps.	<input type="radio"/>	<input type="radio"/>
Microsoft Security Copilot helps companies understand risks and the organizational security posture.	<input type="radio"/>	<input type="radio"/>

Suggested Answer:**Answer Area****Statements**

Microsoft Copilot provides a single AI app that has identical features and experiences across all Microsoft products.

Microsoft 365 Copilot delivers AI capabilities for business users that use Microsoft 365 apps.

Microsoft Security Copilot helps companies understand risks and the organizational security posture.

Yes



No



Currently there are no comments in this discussion, be the first to comment!