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Microsoft Developing AI Apps and Agents on Azure Sample Questions (Q17-Q22):

NEW QUESTION # 17

You have a Microsoft Foundry project that contains a customer support agent built by using the Foundry Agent Service. The agent uploads user-provided screenshots to Azure Storage through a ticketing tool and receives a blob URL for additional reasoning.

You need to use image moderation during agent runs and prevent harmful content from being returned during runs. Azure AI Content Safety must access the images by using the blob URL. The solution must follow the principle of least privilege.

What should you configure for Content Safety? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Guardrails:

- Select Tool call and set Action to Block.
- Select User input and Output and set Action to Annotate.
- Select User input and Tool response and set Action to Annotate.
- Select User input, Output, Tool response, and Tool call and set Action to Block.

Storage access:

- Storage account access keys
- A user-assigned identity that is assigned the Storage Queue Data Contributor role
- A system-assigned managed identity that is assigned the Storage Blob Data Reader role
- A system-assigned managed identity that is assigned the Storage Blob Data Contributor role

Answer:

Explanation:

Guardrails:

- Select Tool call and set Action to Block.
- Select User input and Output and set Action to Annotate.
- Select User input and Tool response and set Action to Annotate.
- Select User input, Output, Tool response, and Tool call and set Action to Block.

Storage access:

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- A user-assigned identity that is assigned the Storage Queue Data Contributor role
- A system-assigned managed identity that is assigned the Storage Blob Data Reader role
- A system-assigned managed identity that is assigned the Storage Blob Data Contributor role

Explanation:

Guardrails: Select User input, Output, Tool response, and Tool call and set Action to Block.

Storage access: A system-assigned managed identity that is assigned the Storage Blob Data Contributor role The guardrail must be applied to User input, Output, Tool response, and Tool call with the action set to Block . Microsoft Foundry guardrails support four intervention points: user input, tool call, tool response, and output. This scenario includes user-provided screenshots, a ticketing tool that uploads images and returns blob URLs, and final agent responses. Applying blocking controls at all four points ensures harmful image-related content is inspected throughout the agent run and prevented from continuing or being returned to the user.

Microsoft's guardrails guidance also states that tool call and tool response controls are specifically required when harmful content can pass through agent tools.

For storage, configure the Azure AI Content Safety resource with a system-assigned managed identity and grant it Storage Blob Data Contributor on the storage account or container. The Content Safety image moderation quickstart states that images can be supplied by blob storage URL and that the Content Safety resource must be given storage access by enabling its system-assigned

managed identity and assigning Storage Blob Data Contributor or Owner; Contributor is the least-privileged valid option shown. Reference topics: Foundry guardrails, agent intervention points, image moderation, managed identity, and Azure Storage RBAC.

NEW QUESTION # 18

You need to recommend an invoice review solution that resolves the issue reported by the finance department. What should you include in the recommendation?

- A. Image Analysis
- B. Azure Document Intelligence in Foundry Tools
- C. Azure Content Understanding in Foundry Tools
- D. chat completions

Answer: C

Explanation:

The correct recommendation is Azure Content Understanding in Foundry Tools . The case study states that Contoso's finance department must manually review vendor invoices to verify that invoice details match vendor contract terms, and that the invoices contain tables, logos, and varied layouts that make consistent processing difficult. It also states that the planned solution must evaluate both the visual layout and textual content of the invoices.

Azure Content Understanding is designed for this type of multimodal document-processing workload.

Microsoft describes Content Understanding as a Foundry Tool that processes unstructured and multimodal content, including documents and images, and transforms it into structured output for AI applications. It can use document analyzers to extract text, layout, tables, fields, and relationships from diverse document types.

Chat completions alone would not reliably extract structured invoice fields from complex layouts. Azure Document Intelligence can extract OCR, layout, and tables, but Content Understanding is the better end-to- end Foundry capability for combining visual and textual understanding with structured extraction for downstream verification. Image Analysis focuses on image-level visual features and is insufficient for invoice field and table review. Reference topics: Content Understanding, document analyzers, multimodal extraction, invoice processing, tables, layout, and structured JSON output.

NEW QUESTION # 19

You have a Microsoft Foundry project that contains a model deployment.

You have an application that calls the deployment by using the Azure OpenAI v1 API and DefaultAzureCredential.

The developers at your company receive HTTP 403 errors when they send inference requests, even after running az login.

You need to ensure that the developers can perform model inference. The solution must follow the principle of least privilege.

Which role-based access control (RBAC) role should you assign to the developers?

- A. Contributor
- B. Cognitive Services User
- C. Cognitive Services OpenAI User
- D. Cognitive Services Data Reader

Answer: C

Explanation:

The correct role is Cognitive Services OpenAI User . The application is using DefaultAzureCredential, so az login only proves the developer's Microsoft Entra identity and enables token acquisition. It does not by itself grant authorization to the model deployment. Azure OpenAI and Microsoft Foundry separate authentication from authorization; Microsoft Entra ID provides token-based authentication, while Azure RBAC controls whether the signed-in principal can perform data-plane actions such as model inference. Microsoft's Foundry guidance states that Microsoft Entra ID supports granular RBAC and that data-plane operations include runtime usage such as chat completions and embedding generation.

For Azure OpenAI resources, the Cognitive Services OpenAI User role specifically allows users to make inference API calls with Microsoft Entra ID against deployed models, while preventing higher-privilege actions such as creating deployments, copying keys, fine-tuning, or managing the resource.

The other roles are not least privilege. Contributor grants broad management-plane permissions. Cognitive Services User is broader and less specific than the Azure OpenAI inference role. Cognitive Services Data Reader is read-oriented and does not provide the required model inference data action. Reference topics:

Microsoft Foundry authentication and authorization, Azure RBAC, Microsoft Entra ID keyless authentication, Azure OpenAI v1 API, and least-privilege model inference.

NEW QUESTION # 20

You have a customer support agent built by using the Microsoft Foundry Agent Service. The agent calls an Azure OpenAI model deployment.

During load testing, calls intermittently fail and return an HTTP 429 rate limit exceeded error.

You need to handle throttling to reduce call failures and improve reliability under load. The solution must remain within the service and model limits.

What should you do?

- A. Implement a retry policy that uses exponential backoff and jitter.
- B. Split uploaded content into smaller files.
- C. Reduce the number of registered tools.
- D. Create a new thread and retry the calls immediately.

Answer: A

Explanation:

The correct answer is A. Implement a retry policy that uses exponential backoff and jitter . HTTP 429 indicates that the request rate or token rate has exceeded the configured service limits for the model deployment. Microsoft Foundry Agent Service limits guidance specifically recommends implementing exponential backoff with jitter in application retry logic when agents receive rate-limit 429 errors. It also recommends reviewing Azure OpenAI quotas and token-per-minute and request-per-minute limits for the deployment.

This approach improves reliability while remaining within service limits because retries are delayed progressively instead of immediately adding more pressure to an already throttled deployment. Microsoft Foundry Models quota guidance also states that unsuccessful requests still count toward per-minute rate limits and that continuously resending requests without backing off makes throttling worse. It recommends retry logic with exponential backoff and using the Retry-After header when available.

Creating a new thread and retrying immediately does not change the deployment's rate limits and can worsen throttling. Reducing registered tools may simplify orchestration but does not directly address model RPM or TPM limits. Splitting uploaded content into smaller files may help ingestion scenarios, but it is not the correct throttling control for intermittent HTTP 429 model calls. Reference topics: Foundry Agent Service limits, Azure OpenAI quota management, throttling, retry policies, and production reliability.

NEW QUESTION # 21

You have a Microsoft Foundry project that contains an agent.

The knowledge source for the agent is a set of scanned PDF troubleshooting guides stored in Azure Blob Storage. The guide pages contain two-column layouts and tables.

You use Azure Content Understanding in Foundry Tools to process the PDFs.

You plan to ingest the processed content into an index for Retrieval Augmented Generation (RAG) and store extracted fields for downstream automation.

Stakeholders must be able to verify where each extracted field value came from in the original PDF and route low-reliability extractions for manual review.

You need to ensure that the Content Understanding document analyzer output includes a per-field confidence score and source grounding locations within the source document.

What should you do?

- A. Provide labeled samples.
- B. Enable estimateFieldSourceAndConfidence.
- C. Set enableSegment to true.
- D. Configure the analyzer to use generative extraction for all fields.

Answer: B

Explanation:

The correct answer is A. Enable estimateFieldSourceAndConfidence . Azure Content Understanding document analyzers support an opt-in confidence and grounding capability for field extraction. Microsoft documentation states that to opt in for confidence and grounding, you set estimateFieldSourceAndConfidence

= true in the analyzer configuration, or configure estimateSourceAndConfidence = true for specific fields.

This enables each extracted field to include a confidence score and references back to the original document source location.

This directly satisfies both stakeholder requirements: source grounding allows users to verify where the extracted value came from in the scanned PDF, and the confidence score supports downstream automation rules, such as sending low-confidence fields to manual review. Microsoft's analyzer improvement guidance describes confidence scoring as a value between 0 and 1 and grounding as

references or citations for extracted outputs to the original document content.

Generative extraction does not guarantee per-field confidence and source grounding. enableSegment is used for document segmentation, not confidence scoring. Labeled samples can improve extraction quality, but they do not by themselves enable confidence and grounding output. Reference topics: Content Understanding document analyzers, field extraction, confidence scoring, grounding, and RAG ingestion.

NEW QUESTION # 22

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