

# AI-300시험대비덤프자료 - AI-300최신업데이트시험공부자료



Pass4Test의 Microsoft인증 AI-300덤프를 선택하여Microsoft인증 AI-300시험공부를 하는건 제일 현명한 선택입니다. 시험에서 떨어지면 덤프비용 전액을 환불처리해드리고Microsoft인증 AI-300시험이 바뀌면 덤프도 업데이트하여 고객님께 최신버전을 발송해드립니다. Microsoft인증 AI-300덤프뿐만아니라 IT인증시험에 관한 모든 덤프를 제공해드립니다.

우리 Pass4Test사이트에서 제공되는Microsoft인증AI-300시험덤프의 일부분인 데모 즉 문제와 답을 다운받으셔서 시험해보면 우리Pass4Test에 믿음이 갈 것입니다. 우리Pass4Test의 제품을 구매하신다고 하면 우리는 최선을 다하여 여러분들한테 최고의 버전을 제공함으로 한번에Microsoft인증AI-300시험을 패스하도록 하겠습니다. IT시험이라고 모두 무조건 외우고 장악하고 많은 시간을 투자해야만 된다는 사상을 깨게 될 것입니다.

>> AI-300시험대비 덤프자료 <<

## AI-300최신 업데이트 시험공부자료 - AI-300최신시험후기

Microsoft AI-300인증시험에 응시하고 싶으시다면 좋은 학습자료와 학습 가이드가 필요합니다. Microsoft AI-300 시험은 IT업계에서도 아주 중요한 인증입니다. 시험패스를 원하신다면 충분한 시험준비는 필수입니다.

### 최신 Microsoft Certified AI-300 무료샘플문제 (Q11-Q16):

### 질문 # 11

You have a deployment of an Azure OpenAI Service base model.  
You plan to fine-tune the model.  
You need to prepare a file that contains training data.  
Which file format should you use?

- A. CSV
- B. TSV
- C. JSON
- **D. JSONL**

**정답: D**

**설명:**

To fine-tune a model in the Azure OpenAI Service, your training data must be in JSONL (JSON Lines) format.

File Requirements

Format: Each line of the file must be a single, valid JSON object.

Encoding: The file must be encoded in UTF-8.

Special Requirement: For some older tools or specific Azure OpenAI use cases, the file may need to include a byte-order mark (BOM).

Size Limits: Individual files typically have a maximum size (e.g., 100 MB per file in some contexts), but you can often upload multiple files.

Reference:

<https://dev.to/icebeam7/fine-tuning-a-model-with-azure-open-ai-studio-39p7>

### 질문 # 12

Hotspot Question

You manage a Retrieval-Augmented Generation (RAG) system that retrieves internal policy documents from a vector index.

Recent analysis shows that:

- Retrieved results frequently include duplicated content from the same document.
- Retrieved chunks sometimes span unrelated policy sections.

You review the following retrieval and ingestion configurations:

You need to reduce duplicated retrieval results and improve chunk relevance across policy sections. For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

**정답:**

**설명:**

### 질문 # 13

Case Study 1 - Fabrikam Inc.

Background

Fabrikam Inc. is a mid-sized healthcare analytics company that provides population health dashboards and predictive insights to regional hospital systems across the United States.

Fabrikam Inc. customers rely on near real time analytics to monitor patient flow, staffing needs, and readmission risks. They use multiple traditional forecasting machine learning models for predictions.

Fabrikam Inc. has an established Microsoft Azure footprint. The company uses Jupyter Notebooks that run on a local server as the primary development environment. The data science team is experiencing scalability, asset management and code management issues with the current development platform. Fabrikam Inc. plans to migrate to a cloud-based development environment to mitigate the issues.

Additionally, the company plans to implement a Retrieval-Augmented Generation (RAG)-based chat application for client support. Leadership requires the application to be developed and deployed with a low operational risk.

Current Environment

Fabrikam Inc. operates a single Azure subscription that has the following components:

- \* Azure Data Lake Storage Gen2 that contains de-identified clinical and operational datasets
- \* Azure AI Search indexing curated analytical documents and reference materials
- \* A small set of Python-based training scripts maintained by data scientists

- \* Azure OpenAI Service with deployed foundational models
- \* A Microsoft Foundry resource for building a RAG-based solution

Evaluation data has manually defined expected responses.

The current challenges faced by the data science team include the following:

- \* Model training jobs are run manually from notebooks.
- \* Experiment tracking is inconsistent
- \* Model versions are registered without standardized metadata.
- \* Deployment is performed manually by data scientists, with limited rollback capability.
- \* The team has no standardized evaluation process for generative AI outputs.

The environment currently allows public network access. Authentication relies on user accounts rather than managed identities.

Compute targets are manually created and shared across experiments. This has led to resource contention during peak usage.

Business Requirements

Fabrikam Inc. has the following business requirements for the modernization initiative:

- \* Provide a conversational interface that answers analytics questions by using internal documents and datasets.
- \* Ensure that sensitive healthcare-related data is not exposed outside the Fabrikam Inc. Azure tenant.
- \* Enable repeatable and auditable model training and deployment processes.
- \* Support experimentation to compare prompt strategies and fine-tuned models.
- \* Align the model with the ranked preferences and optimize behavior for the long term.
- \* Minimize disruption to existing analytics workloads during rollout.

Technical Requirements

To support the business goals, Fabrikam Inc. identifies these technical requirements:

- \* Use Azure Machine Learning workspaces to centrally manage data assets, models, and environments.
  - \* Implement experiment tracking and model versioning for all training jobs.
  - \* Orchestrate training and evaluation by using pipelines rather than manually running notebooks.
  - \* Deploy traditional machine learning models with support for staged rollout and rollback.
  - \* Improve RAG-based solution output quality.
  - \* Use the existing evaluation datasets that are based on real data with input-output pairs.
  - \* Apply advanced fine-tuning techniques only when prompt engineering is insufficient
- Issues and Constraints Fabrikam Inc. must comply with internal security policies that require the company to restrict network access and avoid long-lived secrets. The data science team has limited Azure DevOps experience, so solutions must favor managed services and automation over custom infrastructure.

Cost predictability is important. Leadership prefers serverless or managed compute options where possible but is willing to approve dedicated compute for stable production workloads.

Problem Statement

Fabrikam Inc. must design and implement an Azure-based AI operations solution that enables reliable training, evaluation, deployment, and iteration of generative AI models. The solution must support experimentation and gradual rollout while ensuring governance, security, and operational stability. The data science and platform teams must collaborate to deliver this solution by using Azure Machine Learning and Microsoft Foundry capabilities.

You need to isolate training workloads while remaining cost-aware to address Fabrikam Inc.'s issues, constraints, and technical requirements. What should you implement?

- A. Managed compute targets with autoscaling
- B. Fixed-size compute cluster
- C. Training jobs that run on a single shared compute cluster
- D. Dedicated compute clusters per experiment

정답: A

설명:

Scenario: Issues and Constraints: Cost predictability is important. Leadership prefers serverless or managed compute options where possible but is willing to approve dedicated compute for stable production workloads.

Managed compute targets with autoscaling are the best choice for Azure Machine Learning training workloads when serverless or managed options are preferred and cost predictability is critical.

Best Implementation: Managed Compute with Autoscaling

This option, specifically using Azure Machine Learning compute clusters (AmlCompute), aligns with all your requirements:

Managed Infrastructure: Azure handles the creation, patching, and lifecycle of the virtual machines, reducing management overhead.

Cost Predictability & Efficiency: Autoscaling allows you to set a minimum of zero nodes. This ensures you only pay for compute while a job is running, preventing costs from idle resources.

Scalability: It can automatically scale up to a multi-node cluster to handle large datasets or distributed training jobs.

Enterprise Governance: Administrators can enforce cost control by setting quotas at the subscription or workspace level.

Reference:

### 질문 # 14

Hotspot Question

You train a model in Azure Machine Learning.

You plan to capture experiment details for later comparison. The training code must log parameters and metrics for each run.

You review the following training script.

You need to verify whether the training script meets the experiment tracking requirement. For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

정답:

설명:

### 질문 # 15

During training, pipelines occasionally fail due to schema mismatch caused by upstream data changes. You need a robust and automated solution that prevents invalid data from reaching training steps. What is the BEST approach?

- A. Retrain manually when failure occurs
- B. Ignore schema differences
- C. Add a data validation component in pipeline
- D. Use larger compute

정답: C

### 질문 # 16

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AI-300 최신 업데이트 시험공부자료 : <https://www.pass4test.net/AI-300.html>

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