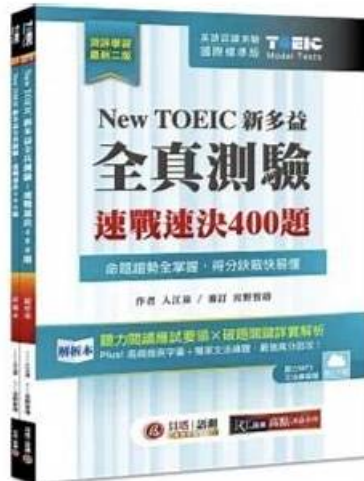


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最新的 Microsoft Certified AI-300 免費考試真題 (Q34-Q39):

問題 #34

A team manages an Azure Machine Learning workspace where they deploy models to online endpoints. The team needs to introduce a new version of a model to production without disrupting existing users. The team must validate the new version before full rollout.

You need to reduce risk during deployment.
What should you do?

- A. Route all traffic to the new deployment.
- B. Deploy the model to a batch endpoint.
- C. Replace the existing endpoint.
- **D. Split traffic between deployments.**

答案： D

解題說明：

To introduce a new model version in Azure Machine Learning without service interruption, you should use Blue/Green Deployment with Traffic Splitting.

This strategy allows you to run two versions of a model simultaneously under a single Online Endpoint, gradually shifting users to the new version once it is validated.

Key Benefits

Zero Downtime: The endpoint URL stays the same; only the backend routing changes.

Easy Rollback: If the new model fails, you can instantly flip traffic back to 100% on the old version.

Risk Mitigation: Only a small subset of users is exposed to the unproven model initially.

Implementation Steps

1. Create the "Green" Deployment

Deploy the new model version as a second deployment under the existing online endpoint.

Initially, set its traffic allocation to 0%.

2. Canary Testing (Initial Split)

Shift a small percentage of traffic (e.g., 10%) to the new deployment. Monitor performance metrics, error rates, and model accuracy in a real-world environment.

3. Validation & Monitoring

Use Azure Monitor and Application Insights to compare the two deployments. Check for:

Latency: Is the new model slower?

HTTP Status Codes: Are there 4xx or 5xx errors?

Model Drift: Is the prediction quality as expected?

4. Full Rollout

If the new version is stable, increase the traffic split (e.g., 50/50) until the new model handles 100% of the traffic.

5. Cleanup

Once the "Green" deployment is confirmed as the new production standard, you can delete the old ("Blue") deployment to save costs.

Reference:

<https://learn.microsoft.com/en-us/azure/well-architected/ai/operations>

問題 #35

You create a binary classification model. You use the Fairlearn package to assess model fairness.

You must eliminate the need to retrain the model.

You need to implement the Fairlearn package.

Which algorithm should you use?

- A. `fairlearn.preprocessing.CorrelationRemover`
- **B. `fairlearn.postprocessing.ThresholdOptimizer`**
- C. `fairlearn.reductions.GridSearch`
- D. `fairlearn.reductions.ExponentiatedGradient`

答案： B

解題說明：

The best algorithm to implement within the Fairlearn package for a binary classification model without retraining is the ThresholdOptimizer.

Why ThresholdOptimizer?

This algorithm is a post-processing technique specifically designed to mitigate unfairness after a model has already been trained. By setting the `prefit` parameter to `True`, it treats your existing model as a "black box," adjusting its decision thresholds for different groups to satisfy fairness constraints (like demographic parity or equalized odds) without changing the underlying model weights.

Reference:

<https://learn.microsoft.com/en-us/azure/machine-learning/concept-fairness-ml>

問題 #36

Hotspot Question

You are reviewing a dataset that will be used for an advanced fine-tuning job in Microsoft Foundry.

The fine-tuning job uses preference comparison data.

You review the following dataset excerpt.

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

NOTE: Each correct selection is worth one point.

答案:

解題說明:

問題 #37

An organization maintains separate Azure Machine Learning workspaces for development and production.

Both environments must use the same validated assets without duplicating them.

Assets must be shared across workspaces while maintaining centralized governance and version control.

You need to enable reuse of assets across workspaces without copying them.

What should you do?

- A. Enable workspace-level Git integration and sync assets between repositories.
- **B. Publish the asset to an Azure Machine Learning registry.**
- C. Publish the asset as a pipeline component.
- D. Create a shared Azure Machine Learning environment that includes the asset.

答案: B

解題說明:

To share validated assets between development and production workspaces while maintaining centralized governance and version control, you should use Azure Machine Learning Registries.

Microsoft Learn

Unlike standard workspaces, registries are workspace-agnostic. They act as a central catalog that decouples assets from individual environments, allowing you to "promote" a model or environment from Dev to Prod without manual duplication or data drift.

Reference:

<https://learn.microsoft.com/en-us/azure/machine-learning/concept-machine-learning-registries-mlops>

問題 #38

Drag and Drop Question

An organization uses Microsoft Foundry to develop generative AI projects that access shared Azure resources such as storage accounts and vector databases.

The organization's security policy requires eliminating secret key-based authentication and enforcing least-privilege access.

You must configure identity and access so that:

Services authenticate without stored credentials.

Permissions are scoped appropriately across projects and shared resources.

You need to configure the appropriate identity or access mechanism for each requirement.

What should you configure in Microsoft Foundry to meet each requirement? To answer, move the appropriate configuration mechanisms to the correct requirements. You may use each configuration mechanism once, more than once, or not at all. You may need to move the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

答案:

解題說明:

問題 #39

.....

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AI-300考試重點: <https://tw.fast2test.com/AI-300-premium-file.html>

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