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If you want to get promotions or high-paying jobs in the Oracle sector, then it is important for you to crack the Oracle Cloud Infrastructure 2024 Generative AI Professional (1z0-1127-24) certification exam. The Oracle 1z0-1127-24 certification has become the best way to validate your skills and accelerate your tech career. 1z0-1127-24 Exam applicants who are doing jobs or busy with their other matters usually don't have enough time to study for the test.

Oracle Cloud Infrastructure 2024 Generative AI Professional Sample Questions (Q54-Q59):

NEW QUESTION # 54

You create a fine-tuning dedicated AI cluster to customize a foundational model with your custom training data. How many unit hours are required for fine-tuning if the cluster is active for 10 hours?

- A. 15 unit hours
- B. 30 unit hours
- **C. 10 unit hours**
- D. 40 unit hours

Answer: C

Explanation:

When you create a fine-tuning dedicated AI cluster and it is active for 10 hours, the number of unit hours required for fine-tuning is equal to the duration for which the cluster is active. Therefore, if the cluster is active for 10 hours, it requires 10 unit hours. This calculation assumes that the unit hour measurement directly corresponds to the active time of the cluster.

Reference

OCI documentation on unit hours and fine-tuning processes

Usage guidelines for dedicated AI clusters in OCI

NEW QUESTION # 55

What does a cosine distance of 0 indicate about the relationship between two embeddings?

- A. They are unrelated
- **B. They are similar in direction**
- C. They are completely dissimilar
- D. They have the same magnitude

Answer: B

NEW QUESTION # 56

How does the architecture of dedicated AI clusters contribute to minimizing GPU memory overhead for Few fine-tuned model inference?

- **A. By sharing base model weights across multiple fine-tuned models on the same group of GPUs**
- B. By optimizing GPU memory utilization for each model's unique parameters
- C. By loading the entire model into GPU memory for efficient processing
- D. By allocating separate GPUs for each model instance

Answer: A

Explanation:

The architecture of dedicated AI clusters contributes to minimizing GPU memory overhead for fine-tuned model inference by sharing base model weights across multiple fine-tuned models on the same group of GPUs. This approach allows different fine-tuned models to leverage the shared base model weights, reducing the memory requirements and enabling efficient use of GPU resources. By not duplicating the base model weights for each fine-tuned model, the system can handle more models simultaneously with lower memory overhead.

Reference

Technical documentation on AI cluster architectures

Research articles on optimizing GPU memory utilization in model inference

NEW QUESTION # 57

Which is NOT a category of pre-trained foundational models available in the OCI Generative AI service?

- A. Summarization models
- B. Generation models
- **C. Translation models**
- D. Embedding models

Answer: C

Explanation:

In the OCI Generative AI service, the categories of pre-trained foundational models available include Summarization models, Generation models, and Embedding models. However, Translation models are not listed as a category of pre-trained foundational models available in OCI Generative AI service. The service focuses on providing models that support text generation, summarization, and embedding tasks.

Reference

OCI Generative AI service documentation

NEW QUESTION # 58

An AI development company is working on an advanced AI assistant capable of handling queries in a seamless manner. Their goal is to create an assistant that can analyze images provided by users and generate descriptive text, as well as take text descriptions and produce accurate visual representations. Considering the capabilities, which type of model would the company likely focus on integrating into their AI assistant?

- A. A diffusion model that specializes in producing complex outputs.
- B. A language model that operates on a token-by-token output basis
- C. A Large Language Model based agent that focuses on generating textual responses
- D. A Retrieval Augmented Generation (RAG) model that uses text as input and output

Answer: A

Explanation:

An AI development company aiming to create an assistant capable of analyzing images and generating descriptive text, as well as converting text descriptions into accurate visual representations, would likely focus on integrating a diffusion model. Diffusion models are advanced generative models that specialize in producing complex outputs, including high-quality images from textual descriptions and vice versa.

Reference

Research papers on diffusion models and their applications

Technical documentation on generative models for image and text synthesis

NEW QUESTION # 59

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