

Seit Neuem aktualisierte Generative-AI-Leader Examfragen für Google Generative-AI-Leader Prüfung



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Kein Wunder, dass die Schulungsunterlagen zur Google Generative-AI-Leader Prüfungs von DeutschPrüfung von der Mehrheit der Kandidaten gelobt werden. Das zeigt, dass unsere Schulungsunterlagen doch zuverlässig sind und den Kandidaten tatsächlich Hilfe leisten können. Die Kandidaten sind in der Lage, die Generative-AI-Leader Prüfung unbesorgt zu bestehen. Im Vergleich zu anderen Websites ist DeutschPrüfung immer noch der Best-Seller auf dem Markt. Unter den Kunden hat der DeutschPrüfung einen guten Ruf und wird von vielen anerkannt. Wenn Sie an der Google Generative-AI-Leader Prüfung teilnehmen wollen, klicken Sie doch schnell DeutschPrüfung. Ich glaube, Sie werden sicher was bekommen, was Sie wollen. Sonst würden Sie sicher bereuen. Wenn Sie ein professionelle IT-Experte werden wollen, dann fügen Sie es schnell in den Warenkorb hinzu.

Google Generative-AI-Leader Prüfungsplan:

Thema	Einzelheiten
Thema 1	Techniques to Improve Generative AI Model Output: This section of the exam measures the skills of AI Engineers and focuses on improving model reliability and performance. It introduces best practices to address common foundation model limitations such as bias, hallucinations, and data dependency, using methods like retrieval-augmented generation, prompt engineering, and human-in-the-loop systems. Candidates are also tested on different prompting techniques, grounding approaches, and the ability to configure model settings such as temperature and token count to optimize results.
Thema 2	Fundamentals of Generative AI: This section of the exam measures the skills of AI Engineers and focuses on the foundational concepts of generative AI. It covers the basics of artificial intelligence, natural language processing, machine learning approaches, and the role of foundation models. Candidates are expected to understand the machine learning lifecycle, data quality, and the use of structured and unstructured data. The section also evaluates knowledge of business use cases such as text, image, code, and video generation, along with the ability to identify when and how to select the right model for specific organizational needs.

Thema 3	Google Cloud's Generative AI Offerings: This section of the exam measures the skills of Cloud Architects and highlights Google Cloud's strengths in generative AI. It emphasizes Google's AI-first approach, enterprise-ready platform, and open ecosystem. Candidates will learn about Google's AI infrastructure, including TPUs, GPUs, and data centers, and how the platform provides secure, scalable, and privacy-conscious solutions. The section also explores prebuilt AI tools such as Gemini, Workspace integrations, and Agentspace, while demonstrating how these offerings enhance customer experience and empower developers to build with Vertex AI, RAG capabilities, and agent tooling.
Thema 4	Business Strategies for a Successful Generative AI Solution: This section of the exam measures the skills of Cloud Architects and evaluates the ability to design, implement, and manage enterprise-level generative AI solutions. It covers the decision-making process for selecting the right solution, integrating AI into an organization, and measuring business impact. A strong emphasis is placed on secure AI practices, highlighting Google's Secure AI Framework and cloud security tools, as well as the importance of responsible AI, including fairness, transparency, privacy, and accountability.

>> Generative-AI-Leader Exam <<

Generative-AI-Leader Deutsche - Generative-AI-Leader Buch

Die Fragenpool zur Google Generative-AI-Leader Zertifizierungsprüfung von DeutschPrüfung werden nach dem gleichen Lernplan bearbeitet. Wir aktualisieren auch ständig unsere Fragenpool, die Prüfungsfragen und Antworten enthalten. Weil unsere Prüfungen den echten Prüfungen sehr ähnlich sind, ist unsere Erfolgsquote auch sehr hoch. Diese Tatsache ist nicht zu leugnen, Unsere Fragenpool zur Google Generative-AI-Leader Zertifizierung können den Kandidaten sehr helfen. Und unser Preis ist ganz rational, was jedem IT-Kandidaten passt.

Google Cloud Certified - Generative AI Leader Exam Generative-AI-Leader Prüfungsfragen mit Lösungen (Q28-Q33):

28. Frage

A development team is configuring a generative AI model for a customer-facing application and wants to ensure the generated content is appropriate and harmless. What is the primary function of the safety settings parameter in a generative AI model?

- A. To filter out potentially harmful or inappropriate content from the model's output based on the desired level of filtering.
- B. To determine the number of tokens the model can process at once by influencing the complexity and length of inputs and outputs.
- C. To limit the maximum text length that the model generates by ensuring concise responses.
- D. To control the creativity and randomness of the model's output by adjusting the diversity of word choices.

Antwort: A

Begründung:

Safety settings in generative AI models are specifically designed to prevent the generation of content that could be harmful, offensive, or inappropriate. This includes filtering for categories like hate speech, sexually explicit content, self-harm, and violence, based on predefined thresholds. Options A, B, and D refer to other parameters like max_output_tokens or temperature, which control output length, input/output processing, and creativity, respectively, not safety.

29. Frage

According to Google-recommended practices, when should generative AI be used to automate tasks?

- A. When tasks are repetitive and rule-based.
- B. When tasks are highly creative and require original thought.
- C. When tasks involve sensitive information or require human oversight
- D. When tasks are complex and require strategic decision-making.

Antwort: A

Begründung:

The strategic value of Generative AI (Gen AI) in a business context, as taught in Google's courses, is primarily to enhance efficiency and productivity by taking over tasks that consume significant employee time.

Gen AI excels in automating tasks that:

Are repetitive and time-consuming, such as drafting initial emails, summarizing long documents, or generating code snippets.

Automating these routine tasks (C) frees employees to focus on higher-value activities (like building customer relationships or strategic planning).

Involve the generation of new content based on patterns learned from large datasets (e.g., text, images, code).

Options A and D represent high-value, strategic work-highly creative or complex strategic decision-making-where human judgment and oversight remain paramount. While Gen AI can assist with these (e.g., brainstorming creative ideas or providing data-backed insights), it is generally not recommended for full automation. Option B explicitly requires human oversight due to its sensitive nature. Therefore, the best fit for full or augmented automation for efficiency is the handling of routine, repeatable, and non-complex tasks.

(Reference: Google Cloud documentation on Gen AI adoption and efficiency states that Gen AI transforms work by automating repetitive and time-consuming tasks to free up time for strategic thinking and creativity.)

30. Frage

A company is trying to decide which platform to use to optimize its generative AI (gen AI) solutions. Why should the company use Vertex AI Platform?

- A. It provides gen AI coding assistance with enterprise security and privacy protection.
- **B. It provides a unified platform of tools for building, deploying, and managing machine learning.**
- C. It provides a mechanism for efficient analysis and exploration of large datasets used in machine learning.
- D. It provides scalable and cost-effective object storage for data used in machine learning workflows.

Antwort: B

Begründung:

Vertex AI is Google Cloud's core, end-to-end Machine Learning Operations (MLOps) platform, designed to cover the entire ML lifecycle.

The key benefit of Vertex AI, particularly for generative AI, is that it provides a unified platform (D) where all stages of AI development-from accessing foundation models in Model Garden, testing in Vertex AI Studio, training and tuning (via tools like Reinforcement Learning from Human Feedback), to deploying, and monitoring models in production-can be managed from a single service. This significantly reduces complexity, improves collaboration between teams (data scientists, engineers, business leaders), and ensures enterprise-grade governance and scalability necessary for production Gen AI solutions.

Option A describes BigQuery.

Option B describes Gemini Code Assist.

Option C describes Cloud Storage.

Vertex AI is the overarching platform that integrates all these tools to deliver a streamlined MLOps workflow.

(Reference: Google Cloud documentation states that Vertex AI is the unified AI development platform that brings together Google Cloud services for building, deploying, and managing machine learning models and generative AI solutions.)

31. Frage

A company is developing a conversational AI chatbot. They need to ensure the chatbot can engage in human- like conversations and provide accurate information. What should they do to enhance the chatbot's ability to understand and respond effectively to user prompts?

- A. Limit the chatbot's training data to prevent it from learning irrelevant information.
- **B. Use prompt engineering techniques, like few-shot prompting, to provide the chatbot with examples of successful interactions.**
- C. Lower model temperature setting to produce more consistent and predictable responses.
- D. Use strict keyword matching to ensure that the chatbot only responds to specific commands.

Antwort: B

Begründung:

Prompt engineering, especially techniques like few-shot prompting (providing examples of desired input- output pairs), is crucial for guiding a generative AI model to understand context and generate relevant, human- like responses. Limiting data or using strict keyword matching would severely restrict the chatbot's conversational ability, and lowering temperature makes responses less creative, not necessarily more understanding.

32. Frage

What are core hardware components of the infrastructure layer in the generative AI landscape?

- A. Tools and services for building AI models
- B. Pre-trained models
- C. User interfaces
- **D. TPUs and GPUs**

Antwort: D

Begründung:

The Generative AI landscape is often broken down into several functional layers: Applications, Agents, Platforms, Models, and Infrastructure.

The Infrastructure Layer is the foundation, providing the physical and virtual computing resources necessary to run and train the large models. These resources include servers, storage, networking, and most importantly, the specialized hardware accelerators required for high-volume, parallel computation.

The core hardware components are the Graphics Processing Units (GPUs) and the custom-designed Tensor Processing Units (TPUs) (A). These accelerators are optimized for the massive matrix operations fundamental to deep learning and Gen AI model training and inference.

Options B (User interfaces) and D (Tools and services) refer to the Application and Platform layers, respectively.

Option C (Pre-trained models) refers to the Model layer.

The physical hardware underpinning these abstract layers are the TPUs and GPUs.

(Reference: Google Cloud Generative AI Study Guides state that the Infrastructure Layer provides the core computing resources needed for generative AI, including the physical hardware (like servers, GPUs, and TPUs) and the essential software needed to train, store, and run AI models.)

33. Frage

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Wenn Sie die Google Generative-AI-Leader Zertifizierungsprüfung bestehen, können Sie bestimmt größere Errungenschaften im Berufsleben erzielen. Wenn Sie DeutschPrüfung wählen, können wir Ihnen sicherlich Freude wegen des Bestehens der Google Generative-AI-Leader Zertifizierungsprüfung mitbringen. Kaufen Sie Prüfungsfragen und Antworten von DeutschPrüfung, können wir Ihnen garantieren, dass Sie die Google Generative-AI-Leader Zertifizierungsprüfung 100% bestehen können. Zugleich werden Sie auch einjährige Aktualisierung kostenlos genießen.

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