

GH-300受験資格 & GH-300無料過去問



P.S.JpexamがGoogle Driveで共有している無料の2026 Microsoft GH-300ダンプ: https://drive.google.com/open?id=1a3B3653f69TOIrh_WRu73rTXDVVyufEH

GH-300試験の認証資格を取得したら、あなたは利益を得られます。あなたは試験に参加したいなら、我々のGH-300問題集はあなたの最高の復習方法です。この問題集で、あなたは気楽でGH-300試験に合格することができます。我々の資料があったら、あなたは試験の復習を心配する必要がありません。

Microsoft GH-300 認定試験の出題範囲:

トピック	出題範囲
トピック 1	<ul style="list-style-type: none">• Privacy Fundamentals and Context Exclusions: This domain focuses on Security Engineers and Compliance Officers and addresses improving code quality with Copilot's test suggestions and security optimizations. It covers identification of security vulnerabilities, performance enhancements, and privacy features like content exclusions at repository and organization levels with explanation of their limitations. Candidates learn about safeguarding mechanisms such as duplication detection, contractual protections, security checks, and troubleshooting guide for common Copilot issues including context exclusions and suggestion gaps.
トピック 2	<ul style="list-style-type: none">• How GitHub Copilot Works and Handles Data: Designed for Machine Learning Engineers and Data Privacy Specialists, this section covers the data lifecycle and processing behind Copilot's code suggestions. It explains how context is gathered, prompts constructed, responses generated, and post-processed through proxy services. Candidates understand Copilot's data policies, handling of inputs, and limitations such as context window size and data age influencing suggestion relevance.
トピック 3	<ul style="list-style-type: none">• GitHub Copilot Plans and Feature: This domain targets Product Managers and DevOps Engineers and focuses on understanding the various GitHub Copilot subscription plans like Individual, Business, and Enterprise, including distinctions and management features. It covers how Copilot is integrated into IDEs, different triggering methods for code suggestions, organizational policy management, subscription administration via API, and effective use of Copilot Chat and Knowledge Bases. Candidates also learn about CLI usage and configuration.
トピック 4	<ul style="list-style-type: none">• Developer Use Cases for AI: Targeting Software Engineers and Technical Leads, this domain elaborates on how AI improves developer productivity across common tasks like learning new languages, translation, documentation, debugging, data science, and refactoring. It discusses Copilot's support in software development lifecycle management and highlights its limitations. Use of the productivity API to track Copilot's impact is also included.

トピック 5

- **Responsible** :This section of the exam measures skills of AI Ethics Officers and Risk Managers and covers the responsible and ethical usage of AI technologies. It explains the risks and limitations associated with generative AI tools, including biases in training data and the need to validate AI outputs. Candidates learn how to operate AI responsibly by identifying potential harms such as bias, fairness, privacy concerns, and mitigating these harms by applying ethical AI principles.

>> GH-300受験資格 <<

GH-300無料過去問、GH-300技術内容

あなたは転職の状態にあるかもしれませんが、あなた自身のキャリアを持つことは信じられないほど難しいです。それからあなた自身を改善し、不可能な任務を可能にする方法はあなたの優先事項です。GH-300試験に合格したい場合は、こちらからGH-300試験準備を行ってください。当社には、GH-300試験の合格を支援する、権威のある経験豊富なチームがいます。最も有用で有効なGH-300試験問題を取得できるだけでなく、GH-300試験に合格する方法に関する提案を取得することもできます。

Microsoft GitHub Copilot 認定 GH-300 試験問題 (Q69-Q74):

質問 # 69

How can the concept of fairness be integrated into the process of operating an AI tool?

- A. Focusing on collecting large datasets for training will ensure fairness.
- B. Regularly monitoring the AI tool's performance will ensure fairness in its outputs.
- C. Focusing on accessibility will ensure fairness.
- **D. Training AI data and algorithms to be free from biases will ensure fairness.**

正解: D

解説:

Fairness in AI tools is achieved by training the data and algorithms to be free from biases. This ensures that the tool treats all users equitably and avoids discriminatory outcomes.

Reference: Microsoft's AI principles and fairness guidelines.

質問 # 70

What practices enhance the quality of suggestions provided by GitHub Copilot? (Select three.)

- **A. Clearly defining the problem or task**
- **B. Using meaningful variable names**
- **C. Providing examples of desired output**
- D. Including personal information in the code comments
- E. Use a .gitignore file to exclude irrelevant files

正解: A、B、C

解説:

The quality of Copilot's suggestions is enhanced by clearly defining the task, using meaningful variable names, and providing examples of the desired output.

Reference: GitHub Copilot prompt engineering best practices.

質問 # 71

What are the potential risks associated with relying heavily on code generated from GitHub Copilot? (Each correct answer presents part of the solution. Choose two.)

- **A. GitHub Copilot's suggestions may not always reflect best practices or the latest coding standards.**
- B. GitHub Copilot may decrease developer velocity by requiring too much time in prompt engineering.

- C. GitHub Copilot may introduce security vulnerabilities by suggesting code with known exploits.
- D. GitHub Copilot may increase development lead time by providing irrelevant suggestions.

正解: A、C

解説:

Heavy reliance on GitHub Copilot can introduce security vulnerabilities if the generated code contains known exploits. Additionally, Copilot's suggestions may not always align with best practices or the latest standards, requiring careful review and validation.
Reference: GitHub Copilot best practices and risk management.

質問 # 72

Which of the following does GitHub Copilot's LLM derive context from when producing a response?

- A. Syntax highlighting scheme of the code in the IDE
- B. Frequency of commits to the repository
- C. Version control system integrated with the IDE
- D. Neighboring or related files within a project

正解: D

解説:

"Copilot may use context from neighboring or related files in the project to improve the accuracy of its suggestions." This confirms that context is enriched with information from related files, making option C correct.
References: GitHub Copilot context derivation documentation.

質問 # 73

How is GitHub Copilot Individual billed? (Each correct answer presents part of the solution. Choose two.)

- A. Monthly as a subscription
- B. Annually as a subscription
- C. Free (not billed) for all open source projects
- D. Monthly, as a metered service based on actual consumption

正解: A、B

解説:

GitHub Copilot Individual is billed as a monthly or annual subscription.
Reference: GitHub Copilot Individual pricing.

質問 # 74

.....

あなたの夢は何ですか。あなたのキャリアでいくつかの輝かしい業績を行うことを望まないのですか。きっと望んでいるでしょう。では、常に自分自身をアップグレードする必要があります。IT業種で仕事しているあなたは、夢を達成するためにどんな方法を利用するつもりですか。実際には、IT認定試験を受験して認証資格を取るのとは一つの良い方法です。最近、MicrosoftのGH-300試験は非常に人気のある認定試験です。あなたもこの試験の認定資格を取得したいのですか。さて、はやく試験を申し込みましょう。Jpexamはあなたを助けることができますから、心配する必要がないですよ。

GH-300無料過去問: https://www.jpexam.com/GH-300_exam.html

- GH-300最新知識 □ GH-300日本語学習内容 □ GH-300ミッシュレーション問題 □ Open Webサイト【www.xhs1991.com】検索《GH-300》無料ダウンロードGH-300日本語版参考書
- 効率的なGH-300受験資格 - 合格スムーズGH-300無料過去問 | 信頼的なGH-300技術内容 GitHub Copilot □ ウェブサイト▷ www.goshiken.com◁から (GH-300) を開いて検索し、無料でダウンロードしてください GH-300無料試験
- 試験の準備方法-効果的なGH-300受験資格試験-ユニークなGH-300無料過去問 □ 今すぐ[www.shikenpass.com]を開き、(GH-300) を検索して無料でダウンロードしてくださいGH-300必殺問題集

