

GH-300試験の準備方法 | 検証するGH-300資格トレーニング試験 | 真実的なGitHub Copilot合格受験記



無料でクラウドストレージから最新のShikenPASS GH-300 PDFダンプをダウンロードする: <https://drive.google.com/open?id=1q4Mcp9rQdJwhQ6HfRKQavGadZbe6Nbco>

GH-300試験問題には他にも多くの利点があります。GH-300学習ガイドを完全に理解するため。まず、GH-300試験トレントの機能と機能の紹介をご覧ください。Microsoft製品のページではデモを提供しており、購入前にタイトルの一部を理解し、ソフトウェアを開いた後のソフトウェアの形式を確認できます。クライアントは、Webサイトの製品のページにアクセスできます。したがって、クライアントはGH-300クイズトレントをよく理解し、GH-300試験問題を購入するかどうかを希望に応じて決定できます。

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	Domain 6: Testing with GitHub Copilot: This section measures abilities of QA Engineers and Test Automation Specialists to use Copilot for test generation, including unit and integration tests. It explains how Copilot can identify edge cases and assist in writing assertions. The domain also covers different Copilot subscription SKUs, privacy considerations, organizational code suggestion settings, and configuration files related to Copilot.
トピック 2	Domain 4: Prompt Crafting and Prompt Engineering This section measures skills of Software Developers and AI Interaction Designers in effectively crafting prompts to optimize Copilot's output. It reviews foundational concepts such as prompt components, the role of language in prompting, zero-shot vs. few-shot prompting, and how chat history influences responses. Best practices and engineering principles for prompt design and training methods are also covered.
トピック 3	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.
トピック 4	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.

- 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.

>> GH-300資格トレーニング <<

有効的なGH-300資格トレーニング & 合格スムーズGH-300合格受験記 | ハイパスレートのGH-300技術試験

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Microsoft GitHub Copilot 認定 GH-300 試験問題 (Q62-Q67):

質問 # 62

How can GitHub Copilot assist in maintaining consistency across your tests?

- A. By providing documentation references based on industry best practices.
- B. By writing the implementation code for the function based on context.
- C. By automatically fixing all tests in the code based on the context.
- **D. By identifying a pattern in the way you write tests and suggesting similar patterns for future tests.**

正解: D

解説:

"Copilot learns from the patterns in your existing tests and suggests similar structures, which helps maintain consistency across the test suite." This confirms that Copilot supports test consistency through pattern recognition and suggestion.

References: GitHub Copilot testing documentation.

質問 # 63

Which Microsoft ethical AI principle is aimed at ensuring AI systems treat all people equally?

- A. Reliability and Safety
- **B. Fairness**
- C. Inclusiveness
- D. Privacy and Security

正解: B

解説:

The principle of fairness ensures that AI systems treat all people equally and avoid discriminatory outcomes.

質問 # 64

What is a limitation of content exclusions?

- A. Repository administrators and organization owners cannot manage content exclusion settings.
- B. Content exclusions are only available in the GitHub Copilot Individual plan.
- **C. Content exclusions can only be configured by an enterprise administrator.**
- D. Content exclusions can be worked around as it is only available for Git repositories.

正解: C

解説:

"Content exclusions can only be configured at the enterprise level by an enterprise administrator. Repository or organization admins cannot configure them directly." This confirms that configuration is limited to enterprise administrators, making option C correct. References: GitHub Copilot content exclusions configuration documentation.

質問 # 65

How does GitHub Copilot assist developers in minimizing context switching?

- A. GitHub Copilot can automatically handle project management tasks.
- B. GitHub Copilot can predict and prevent bugs before they occur.
- **C. GitHub Copilot allows developers to stay in their IDE.**
- D. GitHub Copilot can completely replace the need for human collaboration.

正解: C

解説:

"Copilot reduces the need to switch between documentation, browsers, and editors by bringing suggestions and explanations directly into the IDE." This demonstrates that minimizing context switching comes from enabling developers to stay within their IDE. References: GitHub Copilot productivity documentation.

質問 # 66

How do you generate code suggestions with GitHub Copilot in the CLI?

- A. Type out the code snippet -> Use the copilot refine command to enhance it -> Review the suggested command.
- B. Use copilot suggest -> Write the command you want -> Select the best suggestion from the list.
- **C. Write code comments -> Press the suggestion shortcut -> Select the best suggestion from the list.**
- D. Describe the project's architecture -> Use the copilot generate command -> Accept the generated suggestion.

正解: C

解説:

In the CLI, GitHub Copilot generates code suggestions by analyzing code comments. You write comments describing what you want, and Copilot provides relevant code suggestions. You then select the best suggestion from the list. Reference: GitHub Copilot CLI documentation.

質問 # 67

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IT業界での競争がますます激しくなるうちに、あなたの能力をどのように証明しますか。MicrosoftのGH-300試験に合格するのは説得力を持っています。我々ができるのはあなたにより速くMicrosoftのGH-300試験に合格させます。数年間の発展で我々ShikenPASSはもっと多くの資源と経験を得ています。改善されているソフトはあなたのMicrosoftのGH-300試験の復習の効率を高めることができます。

GH-300合格受験記: <https://www.shikenpass.com/GH-300-shiken.html>

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