

新版GitHub-Copilot題庫上線 - GitHub-Copilot考古題分享



2025 KaoGuTi最新的GitHub-Copilot PDF版考試題庫和GitHub-Copilot考試問題和答案免費分享：https://drive.google.com/open?id=1Op3vhZTilseXnRko9jGYCGOibI-e0tX_

您可以先在網上免費下載KaoGuTi提供的部分關於GitHub GitHub-Copilot 認證考試的練習題和答案來測試我們的品質。KaoGuTi能夠幫你100%通過GitHub GitHub-Copilot 認證考試，如果你不小心沒有通過GitHub GitHub-Copilot 認證考試，我們保證會全額退款。

GitHub GitHub-Copilot 考試大綱：

主題	簡介
主題 1	• Prompt Engineering: This section of the exam measures skills of AI Engineers and Software Developers and covers the fundamentals of prompt engineering, including key principles, techniques, and best practices for generating high-quality outputs. It explains different prompting strategies such as zero-shot and few-shot prompting, how context influences AI-generated responses, and the role of structured prompts in guiding Copilot's behavior. It also discusses the prompt lifecycle and ways to enhance model performance through refined input instructions.
主題 2	• GitHub Copilot Plans and FeaturesThis section of the exam measures the skills of Software Engineers and IT Administrators and covers different GitHub Copilot plans, including Individual, Business, and Enterprise editions. It explains the integration of GitHub Copilot within IDEs and discusses key features such as inline chat, multiple suggestions, and exception handling. The section details the policies for managing GitHub Copilot within organizations, including auditing logs and API management. It also highlights advanced functionalities like knowledge bases for improved code quality and best practices for Copilot Chat usage.
主題 3	• Responsible AI: This section of the exam measures the skills of AI Ethics Analysts and AI Developers and covers the principles of responsible AI usage, the risks associated with AI, and the limitations of generative AI tools. It includes the importance of validating AI-generated outputs and operating AI systems responsibly. It also explores potential harms such as bias, privacy concerns, and fairness issues, along with methods to mitigate these risks. The ethical considerations of AI development and deployment are also discussed.
主題 4	• Testing with GitHub Copilot: This section of the exam measures skills of QA Engineers and Test Automation Specialists and covers AI-assisted testing methodologies, including the generation of unit tests, integration tests, and edge case detection. It explains how GitHub Copilot improves test effectiveness by suggesting relevant assertions and boilerplate test cases. The section also discusses privacy considerations, organizational code suggestion settings, and best practices for configuring GitHub Copilot's testing features.

主題 5	• How GitHub Copilot Works and Handles Data: This section of the exam measures the skills of Data Security Specialists and DevOps Engineers and covers how GitHub Copilot processes data, handles code suggestions and manages privacy concerns. It explains the data pipeline for Copilot's suggestions, how it gathers context, and how prompts are processed through its AI model. The section also discusses the limitations of AI-generated code, the effects of historical data on suggestions, and the role of prompt crafting. Best practices for improving prompt effectiveness and optimizing AI-generated responses are included.
主題 6	• Developer Use Cases for AI: This section of the exam measures skills of Full-Stack Developers and Cloud Engineers and covers how AI enhances developer productivity across various tasks such as learning new programming languages, debugging, writing documentation, and refactoring code. It discusses how GitHub Copilot integrates with the Software Development Lifecycle (SDLC) and its role in modernizing legacy applications. It also highlights the use of AI for personalized responses, sample data generation, and improving overall efficiency in software development.

>> 新版 GitHub-Copilot 題庫上線 <<

GitHub GitHub-Copilot 考古題分享 - GitHub-Copilot 考試備考經驗

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最新的 GitHub Certification GitHub-Copilot 免費考試真題 (Q29-Q34):

問題 #29

Which of the following GitHub Copilot Business related activities can be tracked using the organization audit logs?

- A. Accepted chat suggestions
- B. Code suggestions made by GitHub Copilot
- C. Suggestions blocked by duplication detection filtering
- **D. Changes to content exclusion settings**

答案：D

問題 #30

GitHub Copilot in the Command Line Interface (CLI) can be used to configure the following settings: (Each correct answer presents part of the solution. Choose two.)

- **A. Usage analytics**
- B. GitHub CLI subcommands
- C. The default editor
- **D. The default execution confirmation**

答案：A,D

解題說明：

GitHub Copilot in the CLI allows configuration of settings such as the default execution confirmation and usage analytics. These settings help tailor the CLI experience to the user's preferences.

問題 #31

What is zero-shot prompting?

- A. Telling GitHub Copilot it needs to show only the correct answer
- **B. Only giving GitHub Copilot a question as a prompt and no examples**
- C. Giving GitHub Copilot examples of the algorithm and outcome you want to use
- D. Giving as little context to GitHub Copilot as possible
- E. Giving GitHub Copilot examples of the problem you want to solve

答案： B

解題說明：

Zero-shot prompting involves asking GitHub Copilot a question or giving a task without providing any examples. This relies on the model's pre-existing knowledge to generate a response.

問題 #32

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

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

答案： D

解題說明：

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

問題 #33

Which of the following statements best describes the impact of GitHub Copilot on the software development process?

- A. It reduces overhead by automating testing workflows.
- **B. It increases productivity by automating repetitive coding tasks.**
- C. It replaces the need for developers in the software development process.
- D. It decreases software vulnerabilities from third party dependencies.

答案： B

解題說明：

GitHub Copilot primarily impacts the software development process by increasing productivity through automating repetitive coding tasks.

問題 #34

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現在GitHub GitHub-Copilot 認證考試是IT行業裏的熱門考試，很多IT行業專業人士都想拿到GitHub GitHub-Copilot 認證證書。因此GitHub GitHub-Copilot 認證考試也是一項很受歡迎的IT認證考試。GitHub GitHub-Copilot 認證證書對在IT行業中的你工作是很有幫助的，對你的職位和工資有很大提升，讓你的生活更有保障。

GitHub-Copilot考古題分享: https://www.kaoguti.com/GitHub-Copilot_exam-pdf.html

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