

100% Pass GitHub - GitHub-Copilot - Newest Official GitHub Copilot Certification Exam Study Guide



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GitHub GitHub-Copilot Exam Syllabus Topics:

Topic	Details
Topic 1	• 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.
Topic 2	• 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.

Topic 3	• 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.
Topic 4	• Privacy Fundamentals and Context Exclusions: This section of the exam measures skills of Cybersecurity Specialists and Compliance Officers and covers privacy safeguards and content exclusion settings in GitHub Copilot. It explains how Copilot can identify security vulnerabilities, suggest optimizations, and enforce secure coding practices. It also includes details on content ownership, data filtering mechanisms, and exclusion configurations. The section concludes with troubleshooting guidelines for managing context exclusions and ensuring compliance with organizational security policies.

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GitHub Copilot Certification Exam Sample Questions (Q63-Q68):

NEW QUESTION # 63

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

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

Answer: D

Explanation:

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

NEW QUESTION # 64

Which of the following is correct about GitHub Copilot Knowledge Bases?

- A. Indexing is static
- B. All file types are indexed
- **C. It is an Enterprise feature**
- D. All repos are indexed

Answer: C

Explanation:

GitHub Copilot Knowledge Bases is an Enterprise feature that allows the tool to use an organization's internal documentation and code for more accurate and relevant suggestions.

NEW QUESTION # 65

What should developers consider when relying on GitHub Copilot for generating code that involves statistical analysis?

- A. GitHub Copilot's suggestions are based on statistical trends and may not always apply accurately to specific datasets.
- B. GitHub Copilot can design new statistical methods that have not been previously documented.
- C. GitHub Copilot will automatically correct any statistical errors found in the user's initial code.
- D. GitHub Copilot can independently verify the statistical significance of results.

Answer: A

Explanation:

Developers should consider that GitHub Copilot's suggestions are based on statistical trends and may not always be accurate for specific datasets, requiring careful validation.

NEW QUESTION # 66

How does GitHub Copilot Enterprise assist in code reviews during the pull request process? (Select two.)

- A. It generates a prose summary and a bulleted list of key changes for pull requests.
- B. It automatically merges pull requests after an automated review.
- C. It can answer questions about the changeset of the pull request.
- D. It can validate the accuracy of the changes in the pull request.

Answer: A,C

Explanation:

GitHub Copilot Enterprise assists in code reviews by generating summaries of pull requests and answering questions about the changes made.

NEW QUESTION # 67

Where is the proxy service hosted?

- A. Self hosted
- B. Google Cloud Platform
- C. Amazon Web Service
- D. Microsoft Azure

Answer: D

Explanation:

The proxy service for GitHub Copilot is hosted on Microsoft Azure.

NEW QUESTION # 68

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