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Microsoft GH-300 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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.
Topic 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.

Topic 3	<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.
Topic 4	<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.

Microsoft GitHub Copilot Sample Questions (Q102-Q107):

NEW QUESTION # 102

In what ways can GitHub Copilot support a developer during the code refactoring process? (Each correct answer presents part of the solution. Choose two.)

- A. By providing suggestions for improving code readability and maintainability based on best practices.
- B. By independently ensuring compliance with regulatory standards across industries.
- C. By autonomously refactoring entire codebases to the latest programming language.
- D. By offering code transformation examples that enhance performance and reduce complexity.

Answer: A,D

Explanation:

Exact extracts:

* "Copilot can propose code transformations that improve performance and reduce complexity." References: GitHub Copilot code refactoring documentation.

NEW QUESTION # 103

What configuration needs to be set to get help from Microsoft and GitHub protecting against IP infringement while using GitHub Copilot?

- A. Enforce blocking of MIT or GPL licensed code
- B. You need to check code suggestions yourself before accepting
- C. Suggestions matching public code to 'blocked'
- D. Enable GitHub Copilot license checking

Answer: C

Explanation:

To help protect against IP infringement, you need to configure GitHub Copilot to block suggestions that match public code. This ensures that the generated code is not directly copied from publicly available sources.

Reference: GitHub Copilot documentation on IP protection and code filtering.

NEW QUESTION # 104

Where can you validate if GitHub Copilot is not returning suggestions because of content exclusions?

- A. The GitHub Copilot errors panel in your IDE
- B. The GitHub Copilot icon in the status bar of the editor will display a message
- C. The GitHub Copilot logs on GitHub.com under your user settings
- D. The code suggestions window will display a warning message

Answer: B

Explanation:

Exact extracts:

* "When a file is affected by a content exclusion setting, GitHub Copilot will not suggest code completion in that file..." References: GitHub Copilot official troubleshooting documentation on content exclusions.

NEW QUESTION # 105

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

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

Answer: B

Explanation:

"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.

NEW QUESTION # 106

1.

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- A. The API can refactor your code to improve productivity.
- **B. The API can provide Copilot Chat specific suggestions acceptance metrics.**
- C. The API can provide feedback on coding style and standards compliance.
- **D. The API can track the acceptance rate of code suggestions accepted and used in the organization.**
- E. The API can generate detailed reports on code quality improvements made by GitHub Copilot.

Answer: B,D

Explanation:

The GitHub Copilot usage metrics API provides insights into the acceptance rate of code suggestions and Copilot Chat specific suggestions acceptance metrics, helping organizations evaluate its effectiveness.

Reference: GitHub Copilot usage metrics API documentation.

NEW QUESTION # 107

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