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Exam : GH-300

Title : GitHub Copilot

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Microsoft GH-300 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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.
Topic 2	• 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	• 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.

Microsoft GitHub Copilot Sample Questions (Q95-Q100):

NEW QUESTION # 95
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 independently ensuring compliance with regulatory standards across industries.
- B. By offering code transformation examples that enhance performance and reduce complexity.
- C. By autonomously refactoring entire codebases to the latest programming language.
- D. By providing suggestions for improving code readability and maintainability based on best practices.

Answer: B,D

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

NEW QUESTION # 96
What is the main purpose of the duplication detection filter in GitHub Copilot?

- A. To detect and block suggestions that match public code snippets on GitHub if they contain about 150 characters.
- B. To encourage the user to follow coding best practices preventing code duplication.
- C. To allow administrators to control which suggestions are visible to developers based on custom criteria.
- D. To compare user-generated code against a private repository for potential matches.

Answer: A

Explanation:
"GitHub Copilot has a duplication detection filter that checks suggestions of about 150 characters or longer against public code on GitHub. If a match is found, the suggestion is blocked if you have configured blocking." This clearly defines the purpose as preventing Copilot from suggesting verbatim code found publicly.
References: GitHub Copilot duplication detection documentation.

NEW QUESTION # 97
How can the concept of fairness be integrated into the process of operating an AI tool?

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

Answer: D

Explanation:
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.

NEW QUESTION # 98
What configuration needs to be set to get help from Microsoft and GitHub protecting against IP infringement while using GitHub Copilot?

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

Answer: D

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 # 99
How does GitHub Copilot assist developers in reducing the amount of manual boilerplate code they write?

- A. By predicting future coding requirements and pre-emptively generating boilerplate code.
- B. By suggesting code snippets that can be reused across different parts of the project.
- C. By refactoring the entire codebase to eliminate boilerplate code without developer input.
- D. By engaging in real-time collaboration with multiple developers to write boilerplate code.

Answer: B

Explanation:
"Copilot helps reduce boilerplate by suggesting reusable code snippets for repetitive structures across your project." This proves that Copilot saves time by generating reusable snippets, not by preemptively or automatically refactoring entire codebases.
References: GitHub Copilot productivity documentation.

NEW QUESTION # 100
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