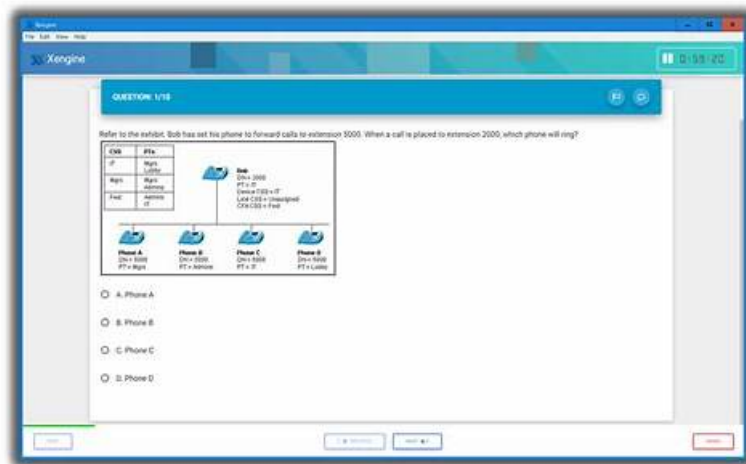


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Of course, the future is full of unknowns and challenges for everyone. Even so, we all hope that we can have a bright future. Pass the GH-300 exam, for most people, is an ability to live the life they want, and the realization of these goals needs to be established on a good basis of having a good job. A good job requires a certain amount of competence, and the most intuitive way to measure competence is whether you get a series of the test GH-300 Certification and obtain enough qualifications.

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"> 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.
Topic 4	<ul style="list-style-type: none"> 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.

Microsoft GitHub Copilot Sample Questions (Q50-Q55):

NEW QUESTION # 50

How can GitHub Copilot facilitate a smoother learning experience when diving into a new programming language? (Each correct answer presents part of the solution. Choose two.)

- A. GitHub Copilot Chat can provide guidance and support for common coding tasks and challenges in the targeted programming language.
- B. GitHub Copilot can convert comments into code to grasp the syntax and nuances of a new programming language.
- C. GitHub Copilot's /understand command will help GitHub Copilot to understand code written in a targeted programming language.
- D. GitHub Copilot can provide contextualized code suggestions and answer sources from an organization's documentation.

Answer: A,B

Explanation:

GitHub Copilot helps with learning new languages by providing guidance on common tasks and by converting comments into code, allowing developers to see syntax in action.

Reference: GitHub Copilot language learning documentation.

NEW QUESTION # 51

What is the main purpose of the duplication detection filter in GitHub Copilot?

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

Answer: D

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 # 52

What is the best way to share feedback about GitHub Copilot Chat when using it on GitHub Mobile?

- A. The feedback section on the GitHub website.
- B. Use the emojis in the Copilot Chat interface.
- C. The Settings menu in the GitHub Mobile app.
- D. By tweeting at GitHub's official X (previously known as Twitter) account.

Answer: B

Explanation:

The best way to share feedback on GitHub Mobile is using the emojis in the Copilot Chat interface, which allows for direct and immediate feedback.

Reference: GitHub Copilot Mobile documentation.

NEW QUESTION # 53

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

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

Answer: D

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 # 54

Select a strategy to increase the performance of GitHub Copilot Chat.

- A. Apply prompt engineering techniques to be more specific
- B. Optimize the usage of memory-intensive operations within generated code
- C. Limit the number of concurrent users accessing GitHub Copilot Chat
- D. Use a single GitHub Copilot Chat query to find resolutions for the collection of technical requirements

Answer: A

Explanation:

Applying prompt engineering techniques to be more specific is the best strategy to increase the performance and relevance of GitHub Copilot Chat's responses.

NEW QUESTION # 55

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