

Free PDF Quiz GH-900 - GitHub Foundations–Trustable Free Test Questions



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Generally speaking, you can achieve your basic goal within a week with our GitHub Foundations GH-900 study guide. Besides, for new updates happened in this line, our experts continuously bring out new ideas in this Microsoft GH-900 Exam for you. The new supplemental updates will be sent to your mailbox if there is and be free.

Microsoft GH-900 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Collaboration Features: This section measures skills of Software Engineers and Team Leads and covers collaborative workflows using GitHub. It includes forking repositories, creating and managing pull requests, reviewing and merging code changes, and using GitHub Actions to support CI• CD pipelines. Candidates also explore project management features such as creating and managing issues, using labels, milestones, and project boards, and tracking progress through GitHub Projects.
Topic 2	<ul style="list-style-type: none">• Modern Development: This domain assesses abilities of DevOps Engineers and Continuous Integration Specialists in implementing modern development practices. It emphasizes understanding DevOps principles and leveraging GitHub Actions for automation and CI• CD pipeline implementation. Candidates also learn GitHub's tools and best practices for conducting and managing code reviews.
Topic 3	<ul style="list-style-type: none">• Privacy, Security, and Administration: This domain measures skills of Security Administrators and Organization Managers in securing and administering GitHub environments. It covers ensuring repository security through branch protection rules, using security tools like Dependabot, managing access and permissions at repository and organization levels, creating and managing organizations, setting up organization-level security, and overseeing teams and members.
Topic 4	<ul style="list-style-type: none">• Benefits of the GitHub Community: This section targets Community Managers and Open Source Contributors, focusing on engaging with the GitHub community. Candidates learn to participate in open source projects, utilize GitHub Discussions for collaboration and support, and contribute meaningfully to community-driven projects.

Topic 5	<ul style="list-style-type: none"> • Introduction to Git and GitHub: This section of the exam measures skills of Junior Developers and Platform Support Specialists and covers the basic understanding of Git and GitHub. It explains what Git is and why it is used, the fundamental Git workflow, and concepts related to repositories including their local and remote distinctions. Candidates learn essential Git commands such as initializing and cloning repositories, adding and committing changes, pushing and pulling updates, and branching and merging. It also covers navigating GitHub by creating accounts, managing repositories, understanding its interface, and working with issues and pull requests.
Topic 6	<ul style="list-style-type: none"> • Working with GitHub Repositories: This domain targets Repository Administrators and Content Managers, focusing on managing repository settings and permissions. Candidates learn to configure repositories, use templates, and effectively manage files by adding, editing, and deleting. The domain also addresses versioning of files and the use of GitHub Desktop for streamlined file management tasks within repositories.

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In addition to the Microsoft GH-900 PDF questions, we offer desktop GH-900 practice exam software and web-based GH-900 practice test to help applicants prepare successfully for the actual GitHub Foundations exam. These GitHub Foundations practice exams simulate the actual GH-900 Exam conditions and provide an accurate assessment of test preparation. Our desktop-based GH-900 practice exam software needs no internet connection.

Microsoft GitHub Foundations Sample Questions (Q31-Q36):

NEW QUESTION # 31

Which of the following is a primary goal of GitHub's community?

- A. Creating a competitive environment for developers
- **B. Facilitating collaboration and creativity**
- C. Enforcing strict code quality standards
- D. Exclusively supporting experienced developers

Answer: B

Explanation:

GitHub's community is centered around enabling developers to collaborate and innovate together. The platform provides tools and environments that foster open communication, sharing of ideas, and collective problem-solving.

Facilitating Collaboration and Creativity:

Option C is correct because GitHub is designed to be a collaborative platform where developers can work together on projects, share code, and contribute to open source initiatives, all in an environment that encourages creativity.

Incorrect Options:

Option A is incorrect because GitHub is inclusive of developers of all skill levels, not just experienced ones.

Option B is incorrect because GitHub is not about creating a competitive environment; rather, it focuses on collaboration.

Option D is incorrect because while code quality is important, enforcing strict code quality standards is not the primary goal of the GitHub community.

Reference:

GitHub Docs: Building a Strong Community

NEW QUESTION # 32

What qualifier finds issues that mention a certain user?

- **A. mentions:**
- B. threads:
- C. mentioned:
- D. Smentioned:

Answer: A

Explanation:

The qualifier mentions: is used in GitHub's search functionality to find issues that mention a certain user. For example, if you want to find all issues where a specific user is mentioned, you would use mentions:username. This helps in tracking where a user has been involved in discussions across issues or pull requests.

NEW QUESTION # 33

As a user, which of the following default labels is used to indicate that a maintainer needs assistance on an issue or pull request?

- **A. Help wanted**
- B. Enhancement
- C. Documentation
- D. Question

Answer: A

Explanation:

In GitHub, labels are used to categorize issues and pull requests, and certain default labels are provided to help manage tasks:

Help Wanted Label:

Option C is correct. The "Help wanted" label is used to indicate that the maintainer of the repository needs assistance on a particular issue or pull request. This label helps in attracting contributors who might be interested in helping with specific tasks.

Other Options:

Option A ("Enhancement") is incorrect because it indicates a request for a new feature or improvement rather than a call for help.

Option B ("Question") is incorrect because it is used to flag issues or pull requests that seek clarification or additional information, not necessarily requiring assistance.

Option D ("Documentation") is incorrect because it labels issues or PRs related to documentation, not for seeking help.

Reference:

GitHub Docs: Using Labels

NEW QUESTION # 34

Pull requests can only be created between two branches that are:

- A. The same.
- B. Authored by the same user.
- C. Authored by different users.
- **D. Different.**

Answer: D

Explanation:

Pull requests are created to propose changes from one branch to another. These branches must be different; otherwise, there would be no changes to propose. Typically, pull requests are made from a feature or topic branch to a main branch (such as main or master), allowing for code review and integration before the changes are merged.

NEW QUESTION # 35

Which of the following options is available as a default Discussion category?

- A. Security concern
- **B. Show and tell**
- C. Bug report
- D. Daily check-in

Answer: B

Explanation:

In GitHub Discussions, several default categories are provided to help organize conversations within a project. One of the default categories is Show and tell. This category is designed for users to showcase their work, share progress, or discuss achievements

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