

# Valid GH-900 Braindumps - Valid GH-900 Test Dumps



The GitHub Foundations (GH-900) practice test software also keeps a record of attempts, keeping users informed about their progress and allowing them to improve themselves. This feature makes it easy for GH-900 desktop-based practice exam software users to focus on their mistakes and overcome them before the original attempt. Overall, the Windows-based GitHub Foundations (GH-900) practice test software has a user-friendly interface that facilitates candidates to prepare for the GitHub Foundations (GH-900) exam without facing technical issues.

## Microsoft GH-900 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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</li><li>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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Project Management: This section is designed for Project Coordinators and Product Managers and focuses on using GitHub Projects for project management. Candidates learn to create and manage GitHub Projects, utilize project boards for organizing tasks, and integrate project workflows with issues and pull requests to maintain project visibility and progress.</li></ul>

>> [Valid GH-900 Braindumps](#) <<

## Valid GH-900 Test Dumps, Valid GH-900 Test Topics

Features of our web-based certification for GitHub Foundations (GH-900) practice test and the desktop simulation software for Microsoft GH-900 exam questions are similar. The web-based GH-900 practice test is supported by operating systems. It is an

internet-based self-assessment test, eliminating the need for any software installation. The web-based Microsoft GH-900 Practice Exam is compatible with major browsers. Get a demo of our products, it's free to use. Upon completing the purchase, you will be able to immediately download the full version of our Exam4Tests GitHub Foundations (GH-900) practice questions product.

## Microsoft GitHub Foundations Sample Questions (Q12-Q17):

### NEW QUESTION # 12

What are the defining features of Git?

- A. Distributed version control, open source software, and being designed for handling projects of any size with efficiency
- B. Low-cost local branching, convenient staging areas, multiple workflows, and being designed for managing small projects
- C. Centralized version control, proprietary software, and being designed for small projects
- D. Sequential version control, cloud-based hosting service, and being designed for collaboration on large projects

**Answer: A**

Explanation:

Git is a widely-used version control system that has several defining features:

Distributed Version Control:

Git is a distributed version control system, meaning that every developer has a full copy of the entire repository, including its history, on their local machine. This enables greater flexibility, as work can be done offline and each user has access to the full project history.

Open Source Software:

Git is open-source, meaning its source code is freely available for use, modification, and distribution. This fosters a large community of users and contributors who continuously improve the software.

Efficiency with Large Projects:

Git is designed to handle projects of any size with speed and efficiency. It can manage large codebases and many contributors without significant performance degradation, making it suitable for everything from small personal projects to large, complex software systems.

Incorrect Options:

Option B is incorrect because Git is not a sequential version control system, nor is it inherently tied to cloud-based services. GitHub, GitLab, and other platforms offer cloud hosting for Git repositories, but Git itself is a version control tool.

Option C is incorrect because Git is not limited to small projects; it is designed to scale efficiently, and the other features mentioned are only partial descriptions of Git's capabilities.

Option D is incorrect because Git is not a centralized version control system; it is distributed. Additionally, Git is open-source, not proprietary, and is used for projects of all sizes.

Reference:

Pro Git Book: What is Git?

Git Documentation: Distributed Version Control

GitHub Docs: Understanding the Git Workflow

### NEW QUESTION # 13

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

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

**Answer: D**

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 # 14

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

**Answer: B**

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 # 15

What are primary benefits of using GitHub issues templates?

(Each answer presents a complete solution. Choose two.)

- A. To easily coerce existing issues into a standard format
- B. To provide an easy-to-fill-out form for creating new issues
- C. To automatically label or assign newly created issues
- D. To automatically create new branches when issues are created

**Answer: B,C**

Explanation:

The primary benefits of using GitHub issues templates include:

A . To automatically label or assign newly created issues: Issue templates can be configured to automatically apply labels or assign users when the issue is created, helping to streamline triage and management processes.

B . To provide an easy-to-fill-out form for creating new issues: Templates provide a standardized format for submitting issues, ensuring that all necessary information is captured and reducing the need for follow-up questions.

Coercing existing issues into a standard format or automatically creating new branches when issues are created are not functions provided by GitHub issues templates.

#### NEW QUESTION # 16

Workflows can reference actions in:

(Each correct answer presents a complete solution. Choose three.)

- A. A published Docker container image on Docker Hub.
- B. The same repository as your workflow file.
- C. An enterprise marketplace.
- D. Any public repository.
- E. GitHub Packages.

**Answer: A,B,D**

### Explanation:

As mentioned in the answer to Question no. 66, GitHub Actions workflows can reference actions from a variety of sources:

## Any Public Repository:

Option A is correct. Actions can be sourced from any public GitHub repository.

The Same Repository as Your Workflow File:

Option B is correct. Actions within the same repository as the workflow file can be referenced directly.

## A Published Docker Container Image on Docker Hub:

Option E is correct. Workflows can also use actions provided as Docker container images from Docker Hub.

### Incorrect Options:

Option C and D are not relevant for directly referencing actions in workflows.

## Section 3 Reference:

## GitHub Docs: Reusing Workflows

## NEW QUESTION # 17

11

There are many advantages of our product and it is worthy for you to buy it. You can download and try out our GH-900 guide questions demo before the purchase and use them immediately after you pay for them successfully. Once you pay for it, we will send to you within 5-10 minutes. Then you can learn and practice it. We update the GH-900 Torrent question frequently and provide the discounts to the old client. We check the update every day, once we update, we will send it to you as soon as possible. There are many benefits to buy GH-900 guide torrent such as after the client pass the exam they can enter in the big company and double their wages.

**Valid GH-900 Test Dumps:** <https://www.exam4tests.com/GH-900-valid-braindumps.html>