# **Latest Microsoft GH-900 Questions & GH-900 Exam Sims**



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# Microsoft GH-900 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul> <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>

Topic 2	<ul> <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 3	<ul> <li>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.</li> </ul>
Topic 4	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 5	<ul> <li>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</li> <li>CD pipeline implementation. Candidates also learn GitHub's tools and best practices for conducting and managing code reviews.</li> </ul>
Торіс 6	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.

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# Microsoft GitHub Foundations Sample Questions (Q19-Q24):

# **NEW QUESTION # 19**

Which of the following information is available by default in a user's GitHub profile?

- A. A list of the user's private repositories
- B. Public Secure Shell Protocol (SSH) keys
- C. Email address and password
- D. Personal biography and profile picture

## Answer: D

#### Explanation:

A user's GitHub profile typically includes public information such as a personal biography, profile picture, and a list of public repositories. More sensitive information, like email addresses and passwords, is not publicly displayed.

Personal Biography and Profile Picture:

Option A is correct because these are standard elements displayed on a user's public GitHub profile. This information is meant to provide a brief introduction to the user and their interests or skills.

Incorrect Options:

Option B is incorrect because public SSH keys may be associated with a user's account but are not displayed by default on the profile page.

Option C is incorrect because private repositories are not listed on a public profile.

Option D is incorrect because a user's email address and password are private information and not displayed on their public profile. Reference:

GitHub Docs: Managing Your Profile

## **NEW QUESTION #20**

Which of the following statements most accurately describes secret gists?

- A. Anyone with the URL for the gist can view the gist.
- B. Anyone can see the gist from the gist Discover page.
- C. Secret gists require GitHub Enterprise.
- D. Users with assigned access can view the gist.

#### Answer: A

#### Explanation:

Secret gists on GitHub are "unlisted" gists, meaning they are not publicly discoverable but can be viewed by anyone who has the URL.

Visibility of Secret Gists:

Option A is correct because secret gists can be viewed by anyone who has the direct URL, making them accessible yet unlisted. Incorrect Options:

Option B is incorrect because secret gists do not require GitHub Enterprise; they are available on all GitHub accounts.

Option C is incorrect because secret gists do not appear on the gist Discover page.

Option D is incorrect because secret gists do not have an "assigned access" feature; access is determined by sharing the URL. Reference:

GitHub Docs: About Gists

## **NEW QUESTION #21**

A distributed version control system is best described as a system that:

- A. Requires developers to manually track and manage different versions of their files using naming conventions and manual backups.
- B. Relies on a central server to store the entire project history and allows developers to check out files for editing.
- C. Stores project files on a cloud-based server and allows multiple developers to collaborate on the same codebase simultaneously.
- D. Ensures each developer has their own local copy of the entire code repository, including the complete project history and metadata.

# Answer: D

#### Explanation:

A distributed version control system (DVCS) like Git is best described as a system that ensures each developer has their own local copy of the entire code repository, including the complete project history and metadata. This decentralized approach allows developers to work independently, with full access to the project's history and files, and later synchronize their changes with others. Unlike centralized systems, DVCS does not rely on a single central server, which provides greater flexibility and robustness in collaboration.

# **NEW QUESTION # 22**

What is the purpose of GitHub Sponsors?

• A. It funds the most popular open source projects based on stars.

- B. It offers a way for companies to purchase software on GitHub.
- C. It allows the developer community to financially support open source projects.
- D. It provides a channel for GitHub to support open source projects.

#### Answer: C

#### Explanation:

GitHub Sponsors is a program designed to provide a platform for developers and companies to financially support open-source projects and their maintainers.

Financial Support for Open Source Projects:

Option D is correct because the main purpose of GitHub Sponsors is to allow members of the developer community, including individuals and organizations, to financially support open-source projects and maintainers. This helps sustain open-source development by providing developers with the resources they need to continue their work.

Incorrect Options:

Option A is incorrect because GitHub Sponsors is not based on project popularity (e.g., stars); it is based on voluntary contributions.

Option B is incorrect because while GitHub provides the platform, the purpose of GitHub Sponsors is not for GitHub itself to fund projects, but to enable the broader community to do so.

Option C is incorrect because GitHub Sponsors is not a marketplace for purchasing software but a platform for supporting developers.

Reference:

GitHub Docs: GitHub Sponsors

#### **NEW OUESTION #23**

What are two recommended ways of improving the discoverability of a repository? (Each answer presents a complete solution. Choose two.)

- A. Add labels to categorize the repository.
- B. Create a README file describing the repository.
- C. Add topics to classify the repository.
- D. Register the repository with GitHub search.

# Answer: B,C

#### Explanation:

Two recommended ways to improve the discoverability of a repository on GitHub are:

- B. Create a README file describing the repository: A well-written README file provides essential information about the project, such as what it does, how to use it, and how to contribute. This is often the first thing potential users or contributors will see, making it critical for discoverability.
- D . Add topics to classify the repository: Adding topics to your repository helps classify it under specific categories, making it easier for others to find it through GitHub's search and exploration features. Topics act like tags, helping to connect your project with users interested in similar subjects.

Registering a repository with GitHub search and adding labels are not applicable actions for improving discoverability in the broader sense.

### **NEW QUESTION #24**

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