

# GH-900 Reliable Test Forum - New GH-900 Exam Book



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## Microsoft GH-900 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><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>
Topic 2	<ul style="list-style-type: none"><li>• 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.</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>
Topic 4	<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>

## Microsoft GH-900 Real Dumps Portable Version

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### Microsoft GitHub Foundations Sample Questions (Q73-Q78):

#### NEW QUESTION # 73

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

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

**Answer: B**

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 # 74

What should be done to locate an existing action that was provided by a GitHub-approved vendor?

(Each correct answer presents part of the solution. Choose two.)

- **A. Search the GitHub Marketplace for Actions by the vendor.**
- B. Search the vendor's website for a github.yaml index.
- C. Install the GitHub App that was provided by the vendor.
- D. Add the vendor as an allowed Actions Source.
- **E. Confirm that the action has a verification badge.**
- F. Create a new workflow file.

**Answer: A,E**

Explanation:

To locate an existing GitHub Action provided by a GitHub-approved vendor, you can use the following methods:

Verification Badge:

Option C is correct because actions provided by GitHub-approved vendors will typically have a verification badge. This badge indicates that the action is from a trusted source, giving users confidence in its security and reliability.

Search the GitHub Marketplace:

Option F is correct because GitHub Marketplace is the official location to find and install actions, including those provided by third-party vendors. You can search for actions by the vendor's name to find the specific one you need.

Incorrect Options:

Option A is not necessary to locate an existing action; creating a workflow file is for implementing the action, not locating it.

Option B is incorrect because searching the vendor's website for a github.yaml index is not a standard practice for finding actions.

Option D is incorrect because installing a GitHub App is unrelated to finding an existing action.

Option E is incorrect because adding a vendor as an allowed Actions Source is a configuration step for using the action, not for locating it.

Reference:

GitHub Marketplace: Verified Actions

### NEW QUESTION # 75

What is the primary purpose of creating a new branch in the GitHub flow?

- A. To capture information about an issue
- B. To incorporate changes from a review
- C. To experiment with new features or fixes
- D. To create a backup of the main branch

**Answer: C**

Explanation:

In GitHub Flow, creating a new branch is a key step in the development process that allows for isolated development of new features or fixes without affecting the main codebase.

Experimenting with New Features or Fixes:

Option C is correct. The primary purpose of creating a new branch in the GitHub flow is to provide a safe space to experiment with new features or fixes. This allows developers to work on changes independently and only merge them into the main branch after they have been reviewed and approved.

Incorrect Options:

Option A (To create a backup of the main branch) is incorrect because branches are not typically used for backups; they are for active development.

Option B (To capture information about an issue) is incorrect because issues are tracked separately; branches are for code changes.

Option D (To incorporate changes from a review) is incorrect because incorporating changes is done during the pull request process, not when creating a branch.

Reference:

GitHub Docs: GitHub Flow

### NEW QUESTION # 76

Which of the following best describes GitHub Pages?

- A. Hosts long-form documentation about your project
- B. Handles pagination for API requests
- C. Webpages hosted and published through GitHub repositories
- D. Curated guides around how to use GitHub products

**Answer: C**

Explanation:

GitHub Pages is a feature provided by GitHub that allows you to create webpages hosted and published through GitHub repositories. It is commonly used for hosting project documentation, personal websites, or blogs directly from a GitHub repository. It integrates seamlessly with the repository, making it easy to deploy and manage website content.

### NEW QUESTION # 77

New open source contributors can receive funding from GitHub sponsors:

- A. After setting up a sponsored developer profile.
- B. Using PayPal as a payment processor.
- C. By including GitHub matching funds.
- D. Equal to 95% of the contribution value.

**Answer: A**

Explanation:

GitHub Sponsors allows developers and organizations to financially support open-source contributors directly on the GitHub platform.

Setting Up a Sponsored Developer Profile:

Option D is correct because before a contributor can receive funding through GitHub Sponsors, they need

### NEW QUESTION # 78

It can be said that all the content of the GH-900 study materials are from the experts in the field of masterpieces, and these are understandable and easy to remember, so users do not have to spend a lot of time to remember and learn. It takes only a little practice on a daily basis to get the desired results. Especially in the face of some difficult problems, the user does not need to worry too much, just learn the GH-900 Study Materials provide questions and answers, you can simply pass the exam. This is a wise choice, and in the near future, after using our GH-900 training materials, you will realize your dream of a promotion and a raise, because your pay is worth the rewards.

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