

GH-900 Prüfungsfragen Prüfungsvorbereitungen 2026: GitHub Foundations - Zertifizierungsprüfung Microsoft GH-900 in Deutsch Englisch pdf downloaden



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GH-900 Deutsche Prüfungsfragen & GH-900 Prüfungsaufgaben

Wenn Sie noch zögern, ob unsere Prüfungsunterlagen der Microsoft GH-900 kaufen, können Sie unsere Demo der Softwaren zuerst probieren! Danach werden Sie überzeugen, dass unsere Produkte Ihnen helfen können, Microsoft GH-900 zu bestehen. Da unser professionelles Team der ZertPruefung sich kontinuierlich kräftigen und die Unterlagen der Microsoft GH-900 immer aktualisieren. Auf diese Weise siegen Sie beim Anfang der Vorbereitung!

Microsoft GH-900 Prüfungsplan:

Thema	Einzelheiten
Thema 1	• 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.
Thema 2	• 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.
Thema 3	• 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.
Thema 4	• 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.

Microsoft GitHub Foundations GH-900 Prüfungsfragen mit Lösungen (Q11-Q16):

11. Frage

What are the key areas of focus for GitHub?

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

- A. Hosting video calls with other developers
- **B. Providing access and opportunities for developers**
- C. Providing a social media platform for project managers
- **D. Building a technology platform for secure code sharing and collaboration**
- **E. Nurturing a community that supports open source principles**

Antwort: B,D,E

Begründung:

GitHub focuses on several key areas that align with its mission to support developers and foster collaboration:

Nurturing a Community That Supports Open Source Principles:

Option A is correct. GitHub is a major advocate for open-source software development, providing tools and platforms that enable open collaboration. GitHub hosts millions of open-source projects and supports a community-driven approach to software development.

Providing Access and Opportunities for Developers:

Option B is correct. GitHub provides a wide range of resources, such as GitHub Education, GitHub Actions, and GitHub Marketplace, to empower developers. These tools and opportunities help developers of all levels to learn, contribute, and improve their skills.

Building a Technology Platform for Secure Code Sharing and Collaboration:

Option D is correct. GitHub's core function is to provide a platform where developers can securely share code and collaborate. Features like private repositories, branch protections, and GitHub Actions for CI/CD (Continuous Integration/Continuous Deployment) workflows highlight this focus.

Incorrect Options:

Option C is incorrect because GitHub is not a social media platform for project managers; it is a code hosting platform with social features primarily aimed at developers.

Option E is incorrect because GitHub does not focus on hosting video calls. While some integrations might allow for video conferencing, it is not a core focus of GitHub.

Reference:

GitHub Docs: The GitHub Developer Experience

GitHub Docs: About GitHub

This detailed explanation covers the primary focuses of GitHub, emphasizing its role in the open-source community and its commitment to providing a secure and collaborative platform for developers.

12. Frage

How are commits related to pull requests?

- A. Commits can only be made before a pull request is created.
- B. Commits can only be made after a pull request is created.
- C. Commits are made on a pull request that can have a linked branch.
- **D. Commits are made on a branch that can have a linked pull request.**

Antwort: D

Begründung:

Commits and pull requests (PRs) are fundamental concepts in Git and GitHub workflows, particularly in collaborative software development.

Commits:

Commits are individual changes or updates made to the codebase. Each commit is identified by a unique SHA-1 hash and typically includes a commit message describing the changes.

Commits are made to a specific branch in the repository. The branch could be the main branch, or more commonly, a feature branch created for specific work or a feature.

Pull Requests (PRs):

A pull request is a mechanism for developers to notify team members that a branch is ready to be merged into another branch, usually the main branch.

PRs are used to review code, discuss changes, and make improvements before the branch is merged into the target branch.

Relationship Between Commits and PRs:

Option A is correct because commits are made on a branch, and this branch can have a pull request associated with it. The pull request tracks the branch's commits and allows for code review before merging into the target branch.

Commits can be added to the branch both before and after the pull request is created. Any new commits pushed to the branch are automatically included in the pull request.

Incorrect Options:

Option B is incorrect because commits can be made both before and after a pull request is created.

Option C is incorrect because it suggests that commits can only be made before a pull request is created, which is not true.

Option D is incorrect because commits are not made on a pull request; they are made on a branch. The pull request links a branch to another branch (e.g., feature branch to the main branch).

Reference:

GitHub Documentation: About Pull Requests

GitHub Docs: Understanding the GitHub Flow

Git Documentation: Git Basics - Getting a Git Repository

13. Frage

Where can you go to discover, browse, and install tools?

- A. Organization settings
- B. GitHub Apps
- C. Explore
- **D. GitHub Marketplace**

Antwort: D

Begründung:

The GitHub Marketplace is the place where users can discover, browse, and install various tools and integrations that extend the functionality of GitHub. These tools can include CI/CD services, security checks, and other development utilities that enhance workflow automation and project management.

14. Frage

Which of the following can be performed within GitHub Mobile?

- A. Utilizing the mobile device as a self-hosted runner
- **B. Managing notifications from github.com**
- C. Chat with other GitHub Mobile users via voice calling
- D. Managing enterprise and organization settings
- E. Forking and cloning repositories

Antwort: B

Begründung:

GitHub Mobile provides a streamlined experience for managing your GitHub notifications and participating in discussions, but it does not offer full functionality compared to the desktop or web interface.

Managing Notifications:

Option E is correct because GitHub Mobile allows users to manage notifications, keeping them up to date with their repositories, issues, pull requests, and other activities on GitHub.

15. Frage

What template types are available when creating an issue template? (Choose three.)

- **A. Feature request**
- **B. Bug report**
- C. Standard template
- **D. Custom template**
- E. Security notification

Antwort: A,B,D

Begründung:

Configuring issue templates for your repository

You can customize the templates that are available for contributors to use when they open new issues in your repository.

Creating issue templates

1. On GitHub, navigate to the main page of the repository.
2. Under your repository name, click Settings. If you cannot see the "Settings" tab, select the dropdown menu, then click Settings.
3. In the "Features" section, under Issues, click Set up templates. You may need to enable Issues and refresh the page before you can see the button.
4. Use the Add template dropdown menu, and click on the type of template you'd like to create.
5. Etc.

Reference:

<https://docs.github.com/en/communities/using-templates-to-encourage-useful-issues-and-pull-requests/configuring-issue-templates-for-your-repository>

16. Frage

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