# Microsoft

## Exam Questions GH-900

GitHub Foundations

# About Exambible

## *Your Partner of IT Exam*

# Found in 1998

Exambible is a company specialized on providing high quality IT exam practice study materials, especially Cisco CCNA, CCDA, CCNP, CCIE, Checkpoint CCSE, CompTIA A+, Network+ certification practice exams and so on. We guarantee that the candidates will not only pass any IT exam at the first attempt but also get profound understanding about the certificates they have got. There are so many alike companies in this industry, however, Exambible has its unique advantages that other companies could not achieve.

# Our Advances

* 99.9% Uptime

> All examinations will be up to date.

* 24/7 Quality Support

> We will provide service round the clock.

* 100% Pass Rate

> Our guarantee that you will pass the exam.

* Unique Gurantee

> If you do not pass the exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!

**NEW QUESTION 1**
When using Organizations, GitHub Teams is better than GitHub Free because it offers:

A. Advanced tools and insights in private repositories.
B. Authentication with SAML single sign-on and increased GitHub Actions minutes.
C. Expanded storage and priority support.
D. Increased GitHub Actions minutes and additional GitHub Packages storage.

**Answer:** B


**NEW QUESTION 2**
Which of the following describes a branch in Git?

A. A pointer to an identical snapshot of the project at a specific point in time
B. A physical copy of the entire project stored on disk
C. A separate, isolated copy of the project's codebase
D. A new repository that shares code with the original "upstream" repository

**Answer:** C


**NEW QUESTION 3**
What is the primary purpose of creating a security policy in a repository?

A. To ensure that peer code review occurs before new changes are merged
B. To define which types of secrets are blocked with push protection
C. To describe how security vulnerabilities should be responsibly disclosed
D. To customize the repository's Dependabot configuration

**Answer:** C


**NEW QUESTION 4**
Where can you go to discover, browse, and install tools?

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

**Answer:** A


**NEW QUESTION 5**
A distributed version control system is best described as a system that:

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

**Answer:** C


**NEW QUESTION 6**
What layouts are available for GitHub Projects?
(Each answer presents a complete solution. Choose three.)

A. Roadmap
B. Kanban
C. Board
D. Table
E. Backlog

**Answer:** BCD


**NEW QUESTION 7**
Which of the following best describes GitHub Copilot?

A. A Visual Studio Code extension for developing AI solutions
B. An AI tool designed to replace software developers
C. An AI pair programmer that offers autocomplete-style suggestions
D. An advanced search tool to intelligently reuse existing code in your projects

**Answer:** C


**NEW QUESTION 8**

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

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

**Answer:** C


**NEW QUESTION 9**
Which of the following is a primary goal of GitHub's community?

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

**Answer:** C


**NEW QUESTION 10**
What is a benefit of using GitHub Enterprise Cloud with Enterprise Managed Users (EMU)?

A. It provides centralized control and streamlined management of user accounts through their identity provider (IdP).
B. It offers additional collaboration and content creation capabilities for managed user accounts.
C. It automatically validates user interactions using the identity provider (IdP) conditional access policy (CAP).
D. It enables GitHub user accounts access to protected resources using SAML SSO.

**Answer:** A


**NEW QUESTION 10**
Which of the following is an Innersource development practice?

A. Adopting open source code into the organization
B. Sharing code between teams within the organization
C. Removing open source code from the organization
D. Making all repositories publicly accessible

**Answer:** B


**NEW QUESTION 13**
Which of the following options can a user do from a discussion post?

A. Duplicate the discussion
B. Archive the discussion
C. Create an issue from the discussion
D. Add the discussion to README

**Answer:** C


**NEW QUESTION 16**
What does a CODEOWNERS file do in a repository?

A. Restricts who can edit specific files
B. Requires peer code review for code changes
C. Defines access permissions for the repository
D. Sets the reviewers for pull requests automatically

**Answer:** D


**NEW QUESTION 17**
Which of the following options is available as a default Discussion category?

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

**Answer:** C


**NEW QUESTION 22**
Which of the following information is available by default in a user's GitHub profile?

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

D. Email address and password

**Answer:** A


**NEW QUESTION 26**
What is GitHub?

A. A proprietary software platform for nurturing creativity in developers and building a technology community
B. A cloud-based hosting service for version control and collaboration, focused on creating a safe and collaborative environment for developers
C. A platform that focuses on facilitating the growth and sharing of code, specifically designed for new developers to hone their skills
D. A centralized version control system designed for nurturing a community of developers and providing access to open source projects

**Answer:** B


**NEW QUESTION 27**
What are advantages of GitHub Projects over GitHub Projects Classic? (Each answer presents a complete solution. Choose two.)

A. GitHub Projects has multiple layout views.
B. GitHub Projects has Insights.
C. GitHub Projects are Copilot enabled.
D. GitHub Projects can be connected to third-party tools.

**Answer:** AB


**NEW QUESTION 32**
If there are multiple README files, which of the following locations will be displayed first?

A. .github
B. /src
C. Root
D. /docs

**Answer:** C


**NEW QUESTION 36**
In GitHub, why is it recommended to deploy from your feature branch before merging into the main branch?

A. To directly deploy changes from the main branch without any intermediate testing
B. To speed up the process of merging changes into the main branch
C. To avoid the need for testing changes in production
D. To ensure the changes are verified and validated in a production environment

**Answer:** D


**NEW QUESTION 41**
Which of the following best describes a Codespace?

A. A lightweight editing experience that runs entirely in your browser
B. An AI pair programmer that offers autocomplete-style suggestions
C. A development environment hosted in the cloud
D. A Visual Studio Code plug-in to manage local devcontainers

**Answer:** C


**NEW QUESTION 43**
Which of the following are available statuses of a pull request? (Each answer presents a complete solution. Choose four.)

A. Draft
B. Closed
C. Rebasing
D. Merged
E. Modified
F. Open

**Answer:** ABDF


**NEW QUESTION 48**
Which of the following items can you customize for an individual Codespace? (Each answer presents a complete solution. Choose three.)

A. Shell
B. Branch protections
C. Name
D. Default editor
E. Operating system

**Answer:** ACD

**NEW QUESTION 51**
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. Create a new workflow file.
B. Search the vendor??s website for a github.yaml index.
C. Confirm that the action has a verification badge.
D. Install the GitHub App that was provided by the vendor.
E. Add the vendor as an allowed Actions Source.
F. Search the GitHub Marketplace for Actions by the vendor.

**Answer:** CF

**NEW QUESTION 52**
Which of the following is always true about the feature preview phases Alpha and Beta?

A. Alpha features are not available to the public.
B. Alpha features are documented.
C. Alpha and Beta features offer Service Level Agreements (SLAs).
D. Beta features provide technical support.

**Answer:** A

**NEW QUESTION 54**
After 30 minutes of inactivity, a GitHub Codespace will:

A. Be deleted
B. Commit changes
C. Restart
D. Time out

**Answer:** D

**NEW QUESTION 59**
Workflows can reference actions in:
(Each correct answer presents a complete solution. Choose three.)

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

**Answer:** ABE

**NEW QUESTION 64**
How can a user choose to receive ongoing updates about a specific activity on GitHub.com?

A. By automatically watching all repositories you have push access to
B. By upgrading from a free to a paid account
C. By subscribing to notifications for all activity in a repository
D. By customizing the types of notifications you will receive in the future

**Answer:** C

**NEW QUESTION 68**
New open source contributors can receive funding from GitHub sponsors:

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

**Answer:** D

**NEW QUESTION 72**
Which of the following best describes GitHub Pages?

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

**Answer:** A

**NEW QUESTION 73**
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. Sequential version control, cloud-based hosting service, and being designed for collaboration on large projects
C. Low-cost local branching, convenient staging areas, multiple workflows, and being designed for managing small projects
D. Centralized version control, proprietary software, and being designed for small projects

**Answer:** A

**NEW QUESTION 75**
......

# Relate Links

**100% Pass Your GH-900 Exam with Exambible Prep Materials**

https://www.exambible.com/GH-900-exam/

# Contact us

**We are proud of our high-quality customer service, which serves you around the clock 24/7.**

**Viste -** https://www.exambible.com/

**Relate Links**

**100% Pass Your GH-900 Exam with Exambible Prep Materials**

https://www.exambible.com/GH-900-exam/