

Microsoft

Exam Questions GH-900

GitHub Foundations



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

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

Answer: C

NEW QUESTION 3

How can a user create a repository template, and what permissions are required?

- A. With Admin permissions, navigate to Repository settings and select Template Repository.
- B. With Maintain permissions, navigate to Organization settings, select the repository, and choose Template Repository.
- C. With Admin permissions, navigate to Organization settings, select the repository, and choose Template Repository.
- D. With Maintain permissions, navigate to Repository settings and select Template Repository.

Answer: A

NEW QUESTION 4

The difference between GitHub Desktop and github.com is that Desktop:

- A. Is a standalone software application.
- B. Enables integration with office suite applications.
- C. Is only available on Windows operating systems.
- D. Offers a graphical user interface.
- E. Is a self-hosted version of GitHub.

Answer: D

NEW QUESTION 5

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 6

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

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

Answer: BD

NEW QUESTION 7

Which of the following best describes cloning a repository?

- A. It creates a copy of the repository on GitHub.com.
- B. It retrieves code updates from the remote repository.
- C. It creates a copy of the repository on your local machine.
- D. It imports your source code into a new repository.

Answer: C

NEW QUESTION 8

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 9

Which of the following GitHub syntax formats is consistent with the associated text?

- A. * This is a heading
- B. This is a link
- C. <!-- This is a comment -->
- D. This is bolded text
- E. 1. This is an ordered list

Answer: C

NEW QUESTION 10

Which of the following is a key characteristic of GitHub Projects?

- A. Ability to visualize the commit history
- B. Ability to import Gantt charts from Microsoft Project
- C. Ability to create and customize multiple views
- D. Ability to enforce required fields

Answer: C

NEW QUESTION 10

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 11

What is the minimum access needed to contribute to a repository?

- A. Read
- B. Triage
- C. Maintain
- D. Write

Answer: D

NEW QUESTION 16

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 20

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 22

Which of the following steps are part of the Codespaces lifecycle? (Each answer presents a complete solution. Choose three.)

- A. Commit
- B. Clone
- C. Rebuild
- D. Rollback

- E. Delete
- F. Create
- G. Install

Answer: CEF

NEW QUESTION 25

Which of the following are advantages of saved replies?
(Each correct answer presents part of the solution. Choose two.)

- A. Saved replies are tied to a GitHub user's personal account.
- B. Saved replies are allocated at the enterprise level for all users.
- C. Saved replies allow you to create a reusable response to issues and pull requests.
- D. Saved replies will send auto notifications when a user is tagged to an issue.

Answer: AC

NEW QUESTION 28

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 32

As a GitHub user, where in the UI can you configure two-factor authentication (2FA) to further secure your account?

- A. Profile -> Account -> 2FA
- B. Repository Settings -> Secrets and Variables -> 2FA
- C. Organization Settings -> Authentication Security -> 2FA
- D. Settings -> Password and Authentication -> 2FA

Answer: D

NEW QUESTION 33

What are primary benefits of using GitHub issues templates?
(Each answer presents a complete solution. Choose two.)

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

Answer: AB

NEW QUESTION 34

Which of the following are displayed in the "Pinned Repositories" section of a GitHub user profile?

- A. Repositories with the most recent activity
- B. Repositories that were personally selected to be highlighted
- C. Repositories that are owned by organizations in which the user is a member
- D. Repositories with the highest number of stars

Answer: B

NEW QUESTION 35

While maintaining the gist history, which of the following is the most efficient way to create a public gist based on another user's gist?

- A. Fork the gist.
- B. Create a new gist and copy the content from the existing gist.
- C. Clone the gist.
- D. Request to be added to the existing gist.

Answer: A

NEW QUESTION 37

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 40

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 45

As a user, what feature can you use to merge proposed changes in a repository on GitHub?

- A. Issues
- B. Pull requests
- C. Projects
- D. Discussions

Answer: B

NEW QUESTION 50

How can a user highlight a post to the top of the Discussions page?

- A. Save the discussion.
- B. Pin the discussion.
- C. Create an issue from the discussion.
- D. Star the discussion.

Answer: B

NEW QUESTION 51

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 56

Which of the following are included as pre-defined repository roles? (Each answer presents a complete solution. Choose three.)

- A. Security
- B. View
- C. Triage
- D. Maintain
- E. Delete
- F. Write

Answer: CDF

NEW QUESTION 60

Pull requests can only be created between two branches that are:

- A. Authored by the same user.
- B. Authored by different users.
- C. The same.
- D. Different.

Answer: D

NEW QUESTION 63

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