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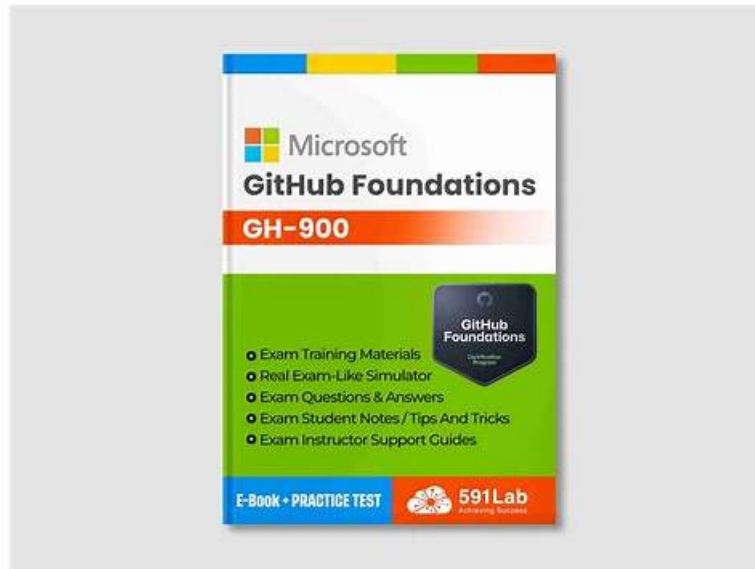
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Microsoft GH-900 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 • 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.
Topic 2	• 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.
Topic 3	• 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.
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.

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Microsoft GitHub Foundations Sample Questions (Q68-Q73):

NEW QUESTION # 68
How can a user create a repository template, and what permissions are required?

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

Explanation:
Creating a repository template in GitHub requires specific steps and permissions:
Creating a Repository Template:
Option A is correct because a user with Admin permissions can navigate to the repository's settings and enable the "Template Repository" option. This allows other users to generate new repositories from this template, which includes all branches, tags, and file history.
Other Options:
Option B is incorrect because "Maintain" permissions do not allow the creation of repository templates, and the option is not found in Organization settings but in the repository settings.
Option C is incorrect because the "Template Repository" option is in the repository settings, not in Organization settings.
Option D is incorrect because "Maintain" permissions do not grant the ability to create a repository template.
Reference:
GitHub Docs: Creating a Template Repository

NEW QUESTION # 69
As a user, what feature can you use to add an issue to the top of the Issues page for easier visibility?

- A. Label the issue.
- B. Pin the issue.
- C. Subscribe to the issue.
- D. Star the issue.

Answer: B

Explanation:
Pinning an issue to your repository
You can pin up to three important issues above the issues list in your repository.
Who can use this feature?
People with write access to a repository can pin issue in the repository.
1. On GitHub, navigate to the main page of the repository.
2. Under your repository name, click Issues.

3. In the list of issues, click the issue you'd like to pin.
4. In the right sidebar, click Pin issue.

NEW QUESTION # 70
Which of the following two-factor authentication (2FA) methods can you use to secure a GitHub account?
(Each answer presents a complete solution. Choose three.)

- A. Authenticator app
- B. Security questions
- C. Security keys
- D. Single sign-on
- E. GitHub mobile

Answer: A,C,E

Explanation:
The following two-factor authentication (2FA) methods can be used to secure a GitHub account:
A . Authenticator app: You can use an authenticator app (like Google Authenticator or Authy) to generate time-based one-time passwords (TOTP) for logging in.
C . GitHub mobile: The GitHub mobile app can also be used to receive 2FA codes, adding convenience for users who prefer to manage everything from their mobile devices.
D . Security keys: Physical security keys (such as YubiKeys) can be used as a strong form of 2FA, requiring physical access to the key to authenticate.
Security questions and Single sign-on (SSO) are not considered 2FA methods in the context of GitHub account security.

NEW QUESTION # 71
From the Organization settings, which restrictions can organization owners place on GitHub Actions usage? (Choose three.)

- A. Allow actions by Marketplace verified creators.
- B. Allow an action to be run from a Codespace.
- C. Allow actions created by GitHub.
- D. Allow actions that use self-hosted runners.
- E. Allow specified actions.

Answer: A,D,E

Explanation:
Organization owners on GitHub have control over how GitHub Actions can be used within their organization. They can enforce restrictions to ensure security and compliance with organizational policies.
Allow Actions That Use Self-Hosted Runners:
Option A is correct because organization owners can configure the usage of self-hosted runners, allowing greater control over the environment where actions are run.
Allow Specified Actions:
Option C is correct because organization owners can allow only specific actions to run, adding a layer of security by limiting actions to those that have been vetted.
Allow Actions by Marketplace Verified Creators:
Option D is correct because organization owners can choose to allow actions created by GitHub Marketplace verified creators, ensuring that only trusted actions are used.

NEW QUESTION # 72
Which of the following are included as pre-defined repository roles?
(Each answer presents a complete solution. Choose three.)

- A. View
- B. Security
- C. Delete
- D. Triage

- E. Write
- F. Maintain

Answer: D,E,F

Explanation:
GitHub provides several pre-defined repository roles that determine the level of access and permissions a user has within a repository. The roles that are included by default are:
Triage: Allows users to manage issues and pull requests without write access to the code.
Maintain: Provides more extensive access, including managing settings, but without full administrative control.
Write: Grants permission to push changes and manage issues and pull requests.
Roles like "Security" and "Delete" are not standard pre-defined roles, and "View" is generally referred to as "Read" in GitHub's permission structure.

NEW QUESTION # 73
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