

GH-100 Valid Exam Book - Valid Test GH-100 Experience



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Our GitHub Administration Web-Based Practice Exam is compatible with all major browsers, including Chrome, Internet Explorer, Firefox, Opera, and Safari. No specific plugins are required to take this GitHub Administration practice test. It mimics a real GH-100 test atmosphere, giving you a true exam experience. This GitHub Administration (GH-100) practice exam helps you become acquainted with the exam format and enhances your test-taking abilities.

Microsoft GH-100 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Manage user identities and GitHub authentication: This section of the exam measures skills of DevOps Engineers and focuses on managing authentication and identity across organizations using SAML SSO, SCIM, and team synchronization. Candidates need to understand identity providers, user membership implications, authorization models, and enforcing security measures such as two-factor authentication.
Topic 2	<ul style="list-style-type: none"> Manage GitHub Packages: This section of the exam measures skills of GitHub Enterprise Administrators and focuses on managing GitHub Packages, their use in workflows, and how they differ from releases. It involves accessing, writing, and sharing packages across teams while ensuring integration into CI CD pipelines.
Topic 3	<ul style="list-style-type: none"> Enable secure software development and ensure compliance: This section of the exam measures skills of GitHub Enterprise Administrators and deals with applying GitHub's security and compliance capabilities. It covers policies, auditing, scrubbing sensitive data, secret scanning, code scanning with CodeQL, dependency management with Dependabot, and implementing security response plans. It also explores authentication tokens, app security policies, and enterprise managed users.
Topic 4	<ul style="list-style-type: none"> Manage access and permissions based on membership: This section of the exam measures skills of DevOps Engineers and reviews how to manage organizations, teams, and repository permissions. It includes default permission settings, team synchronization through AD, scripting across multiple organizations, and aligning enterprise policies with trust requirements. It also contrasts roles such as organization members, owners, collaborators, and billing managers.

Topic 5	<ul style="list-style-type: none"> • Support GitHub Enterprise for users and key stakeholders: This section of the exam measures skills of GitHub Enterprise Administrators and covers supporting users, identifying issues that can be resolved internally versus those needing GitHub Support, and generating support bundles and diagnostics. It also involves recognizing underutilized features, managing workflows like branching and pull requests, understanding CI • CD strategies, recommending tooling, and extending capabilities through APIs or Marketplace apps.
Topic 6	<ul style="list-style-type: none"> • Manage GitHub Actions: This section of the exam measures skills of DevOps Engineers and emphasizes managing workflows, reusable actions, and distribution strategies within the enterprise. It explains configuring organization-level policies, managing self-hosted and GitHub-hosted runners, controlling access through IP allow lists, handling encrypted secrets, and integrating third-party vaults for workflow security.

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Microsoft GitHub Administration Sample Questions (Q41-Q46):

NEW QUESTION # 41

When comparing Group SCIM to Team Sync for identity management in GitHub Enterprise, which statement is Correct?

- A. Team Sync provides more automated user deprovisioning than Group SCIM.
- **B. Group SCIM enables centralized user and group management through the IdP.**
- C. Team Sync supports more identity providers than Group SCIM.
- D. Group SCIM requires less initial configuration than Team Sync.

Answer: B

Explanation:

GroupSCIM lets you manage both user accounts and group memberships centrally in your identity provider - automatically provisioning, updating, and deprovisioning users and groups in GitHub - whereas TeamSync only mirrors IdP group membership into existing GitHub teams.

NEW QUESTION # 42

What is the potential consequence of enabling multiple rulesets that apply to the same branch in a repository?

- **A. All applicable rulesets will be evaluated, and their combined rules enforced**
- B. Rulesets will override each other, leading to unpredictable behavior
- C. Only the most recently created ruleset will be enforced
- D. Only organization-level rulesets are enforced over repository-level ones

Answer: A

Explanation:

If you enable multiple rulesets that target the same branch, GitHub will evaluate every matching ruleset and enforce the aggregate of their rules - so all constraints from all applicable rulesets apply.

NEW QUESTION # 43

A token was used to access an organization's resource via API. What fields in the audit log help determine who used it?

- A. The token's permissions and the geographic region of access
- B. The token expiration date
- C. The GitHub Actions runner name
- **D. The token ID, requesting IP address, and associated user**

Answer: D

Explanation:

The audit log records the token's identifier (the hashed_token value), the source IP address of the request, and the actor (the user or app) associated with that token, allowing you to trace exactly who used it.

NEW QUESTION # 44

What is the effect of enforcing a policy that restricts GitHub Actions to only those created by the enterprise?

- **A. Only actions created within the enterprise are allowed**
- B. All public actions are allowed
- C. Actions can only be triggered by organization members
- D. Marketplace actions are allowed only with SSO enabled

Answer: A

Explanation:

When you enforce the "Allow enterprise actions and reusable workflows" policy, GitHub will block all workflows from using actions or reusable workflows that aren't defined in a repository within your enterprise - so only actions created inside your enterprise are allowed.

NEW QUESTION # 45

A GitHub Enterprise administrator is planning to implement SAML SSO across their company. Which of the following correctly distinguishes enterprise-wide SAML SSO from organization-level SAML SSO?

- **A. Enterprise-wide SAML SSO ensures users authenticate through the same IdP across all organizations.**
- B. Enterprise-wide SAML SSO requires less initial administrative overhead than organization-level implementation.
- C. Enterprise-wide SAML SSO allows different organizations to use different authentication methods.
- D. Enterprise-wide SAML SSO immediately removes users who fail to authenticate via the IdP.

Answer: A

Explanation:





Enterprise-wide SAML SSO enforces a single IdP across all member organizations-its configuration overrides any per-organization SAML settings, so everyone must authenticate through the same provider.

NEW QUESTION # 46

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