

Free PDF Quiz Microsoft - GH-100 - GitHub Administration Unparalleled Exam Bootcamp



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For the challenging GitHub Administration (GH-100) exam, they make an effort to locate reputable and recent Treasury with GitHub Administration (GH-100) practice questions. The high anxiety and demanding workload the candidate must face being qualified for the Treasury with GitHub Administration (GH-100) certification are more difficult than only passing the GitHub Administration (GH-100) exam.

Microsoft GH-100 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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.
Topic 3	<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 CICD pipelines.
Topic 4	<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 CICD strategies, recommending tooling, and extending capabilities through APIs or Marketplace apps.

Topic 5	<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 6	<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.

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Microsoft GitHub Administration Sample Questions (Q33-Q38):

NEW QUESTION # 33

What makes GitHub Apps a more secure choice for automation over OAuth Apps?

- A. GitHub Apps can only be installed by organization owners.
- B. GitHub Apps always require two-factor authentication.
- C. GitHub Apps authenticate as an app with fine-grained permissions, not as a user.**
- D. GitHub Apps are limited to read-only access and cannot write to repositories.

Answer: C

Explanation:

GitHub Apps authenticate as themselves with fine-grained, installation-scoped permissions and short-lived tokens - rather than inheriting a user's broad OAuth scopes - minimizing blast radius and aligning with least-privilege principles.

NEW QUESTION # 34

What is a key characteristic of GitHub Enterprise Server (GHEs) compared to GitHub Enterprise Cloud (GHEC)?

- A. GHEs allows enterprises to have complete control over their hosting environment, including data storage and network security policies.**
- B. GHEC offers data residency options in regions that GHEs does not support.
- C. GHEs is hosted by GitHub and offers automatic scaling, while GHEC requires self-hosting
- D. GHEs users cannot integrate with external identity providers for authentication.

Answer: A

Explanation:

GitHub Enterprise Server is a self-hosted product you install and manage on your own infrastructure - giving you full control over data storage, network security policies, and the underlying environment.

NEW QUESTION # 35

You discover that a secret (e.g., a token or password) was accidentally committed to a GitHub repository. What is the first step you should take to mitigate the risk?

- A. Delete the repository and create a new one to ensure the secret is no longer accessible.
- B. Rewrite the repository history using git filter-repo or BFG Repo-Cleaner to remove the secret from all commits.
- **C. Revoke and/or rotate the secret to render it unusable, then assess whether history rewriting is necessary.**
- D. Contact GitHub Support to remove the secret from all forks and clones of the repository.

Answer: C

Explanation:

The immediate priority is to revoke or rotate the exposed credential so it can no longer be used; once it's invalidated, you can safely proceed with history-rewriting or other cleanup steps.

NEW QUESTION # 36

When a token is used to perform actions across different GitHub resources, how is this reflected in audit logs?

- A. The audit log stores only the token name and not its actions
- B. Only the first repository accessed is recorded
- **C. Each API action made with the token generates a separate audit log entry**
- D. GitHub creates a ZIP archive of all token activity

Answer: C

Explanation:

Each API call authenticated with a token generates its own audit-log event, so you'll see a distinct entry for every action performed across different resources, each annotated with the token's hashed ID, actor, and source IP.

NEW QUESTION # 37

What distinguishes Enterprise Managed Users (EMUs) from standard GitHub accounts?

- A. EMUs are only available for GitHub Enterprise Server
- **B. EMUs are fully controlled by an IdP and cannot log in with personal credentials**
- C. EMUs are managed in GitHub and use GitHub authentication
- D. EMUs can only be created using email invites

Answer: B

Explanation:

EMU accounts are provisioned and authenticated exclusively through your identity provider - users sign in via the IdP and cannot use or manage GitHub-native credentials.

NEW QUESTION # 38

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