

Quiz Updated GH-100 - GitHub Administration Certification Materials



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Microsoft GH-100 Exam Syllabus Topics:

Topic	Details
Topic 1	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 2	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 3	- 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 4	• 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 5	• 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 6	• Describe how GitHub is deployed, distributed, and licensed: This section of the exam measures skills of GitHub Enterprise Administrators and highlights the deployment models of GitHub Enterprise Server, Enterprise Cloud, and GitHub AE. It covers licensing structures, billing for seat licenses and metered services, support options, and monitoring license usage across users and machine accounts.

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Microsoft GitHub Administration Sample Questions (Q62-Q67):

NEW QUESTION # 62

In a GitHub repository using Dependabot, which of the following best describes the purpose of the `.github/dependabot.yml` file?

- A. It encrypts dependency versions before storing them in the repo.
- **B. It configures scheduling, package ecosystems, and target directories for update checks.**
- C. It lists commit SHAs to exclude from automatic pull requests.
- D. It enables GitHub to scan for secrets in dependency files.

Answer: B

Explanation:

The `.github/dependabot.yml` file defines Dependabot's package-ecosystem, the directories to inspect, and the update schedule (daily/weekly/monthly), controlling when and where Dependabot checks for new versions.

NEW QUESTION # 63

Which of the following accurately contrasts a GitHub App and a GitHub Action?

- A. GitHub Apps can only be used inside `.github/workflows`
- B. GitHub Apps run only on GitHub-provided virtual machines, while GitHub Actions run only on customer-hosted machines
- **C. GitHub Actions can only be used to respond to events within a single repository while GitHub Apps can respond to events from multiple repositories**
- D. GitHub Actions are limited to reading repository content only

Answer: C

Explanation:

GitHub Actions workflows are defined and triggered within a single repository's context, whereas GitHub Apps are installed at the organization or user level and can subscribe to events across multiple repositories.

NEW QUESTION # 64

What is the new capability of GitHub's billing dashboard?

- A. Automatically removes unused users from billing
- B. Allows self-service plan upgrades
- C. Offers real-time Slack alerts for billing
- **D. Enables tracking of GitHub Copilot usage by user**

Answer: D

Explanation:

The revamped Billing&Licensing dashboard now includes a dedicated "Copilot" tab that shows per-user seat assignments, usage counts, and estimated costs for your organization's GitHub Copilot licenses, enabling you to track Copilot consumption by individual users.

NEW QUESTION # 65

Your organization is implementing team synchronization. Which of the following should you prioritize during the setup process?

- A. Disabling the audit log stream
- **B. Clearly define how identity provider groups will align with GitHub teams and roles**
- C. Setting an infrequent sync schedule to reduce performance impact
- D. Allowing manual updates to team memberships

Answer: B

Explanation:

Before you enable team synchronization, you should clearly define how groups in your identity provider will map to GitHub teams and roles - ensuring that when the sync runs, users land in the correct teams with the right permissions.

NEW QUESTION # 66

Which of the following is the responsibility of an Organization Owner in GitHub? (Choose three.)

- A. Access repositories only if explicitly granted by a team maintainer.
- **B. Create repositories without approval from other members.**
- **C. View and manage organization billing information.**
- **D. Manage organization settings, such as configuration and default permissions.**

Answer: B,C,D

Explanation:

Organization owners can view and edit billing information for the organization.

Organization owners may create new repositories in the organization without needing approval from other members.

Organization owners have full administrative control over organization settings, including configuring default repository permissions.

NEW QUESTION # 67

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