

# Latest Microsoft GH-100 Exam Vce - Reliable GH-100 Dumps



Are you preparing for the Microsoft GH-100 certification exam? Whether you're an experienced professional Microsoft GH-100 looking to take your career to the next level or a recent graduate trying to break into the tech field, the road to Microsoft GH-100 Certification can be a long and challenging one. The good news is that you do not have to navigate it alone.

## Microsoft GH-100 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• 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</li><li>• CD strategies, recommending tooling, and extending capabilities through APIs or Marketplace apps.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• 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</li><li>• CD pipelines.</li></ul>

Topic 5	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 6	<ul style="list-style-type: none"> <li>• 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.</li> </ul>

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### Microsoft GitHub Administration Sample Questions (Q33-Q38):

#### NEW QUESTION # 33

Our organization is updating its enterprise policies. Which of the following steps should you take to ensure alignment with security requirements?

- A. Implement changes without consulting stakeholders.
- B. Maintain clear documentation of existing policies and policy changes.
- C. Implement the new enterprise policies across the organization first and then consult with the security team to identify- any necessary adjustments or retrofits
- D. Regularly assess and adjust policies based on evolving risks.

**Answer: B,C**

#### NEW QUESTION # 34

An organization wants to share a single API key required for their Actions workflows. They need to restrict its use to only a subset of repositories. Where should they configure the secrets to minimize maintenance?

- A. Environment secrets
- B. Repository secrets
- C. Development environment secrets
- D. Organization secrets

**Answer: D**

Explanation:

By defining the API key as an organization secret, you centralize management and can grant access only to the subset of repositories you choose - eliminating per-repo duplication while enforcing the desired scope.

#### NEW QUESTION # 35

Which of the following is a key benefit of setting default read permissions across organizations?

- A. Suits environments where all users need write access.
- B. Increases efficiency in content creation and updates.

- C. Improves collaboration by allowing users to modify content directly.
- D. Enhances security by minimizing unintended modifications.

**Answer: D**

Explanation:

Enforcing a default of Read for organization members ensures they can view content without the ability to push changes, reducing the risk of accidental or unauthorized modifications.

### NEW QUESTION # 36

Why is a GitHub App preferred over a PAT for machine authentication?

- A. GitHub Apps have time-limited installation tokens with scoped access
- B. PATs support fewer GitHub APIs than Apps
- C. PATs cannot be used in GitHub Actions
- D. GitHub Apps are required to pass SAML assertions

**Answer: A**

Explanation:

GitHub Apps issue short-lived installation tokens that you scope to only the permissions and repositories your automation needs, reducing blast radius and automatically rotating credentials.

### NEW QUESTION # 37

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

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

**Answer: A**

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 # 38

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