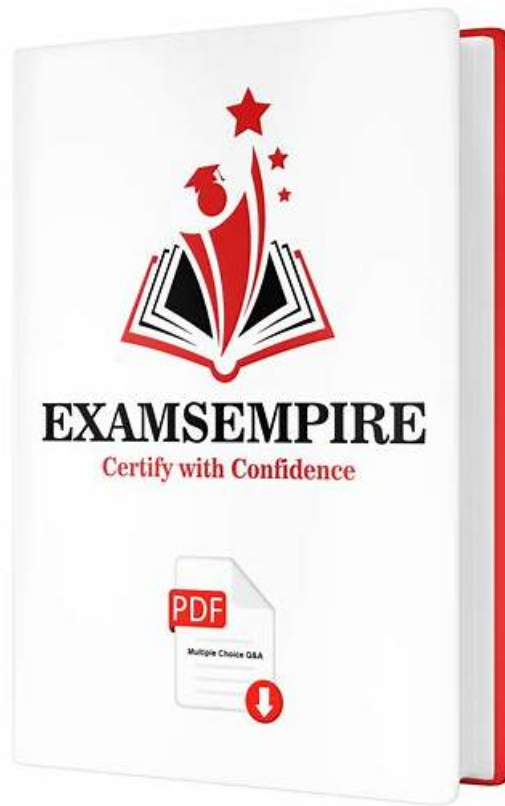


# GH-100 exam objective dumps & GH-100 valid pdf vce & GH-100 latest study torrent



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## Microsoft GH-100 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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>
Topic 4	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 5	<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>

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## Microsoft GitHub Administration Sample Questions (Q56-Q61):

### NEW QUESTION # 56

Which of the following is a key benefit of using GitHub Marketplace Apps in an enterprise?

- A. Apps eliminate the need for GitHub Actions entirely
- B. All apps come pre-approved by GitHub's internal security team
- C. They guarantee no downtime during enterprise GitHub maintenance windows
- D. They often include integrations with external services, reducing the need for custom code

**Answer: D**

Explanation:

GitHub Marketplace Apps come with built-in integrations to external services - so you can plug in things like CI servers, code-quality scanners, or deployment tools without writing and maintaining custom connectors.

### NEW QUESTION # 57

Why would a GitHub App be favored over a machine account for automation tasks?

- A. Machine accounts are required for webhook delivery.
- B. Machine accounts are easier to audit than GitHub Apps.
- C. GitHub Apps provide a higher rate limit ceiling than using a personal access token on a machine account, when they use an install token and are owned by a GitHub Enterprise Cloud licensed enterprise.
- D. GitHub Apps are limited to a single repository.

**Answer: C**

Explanation:

GitHub Apps authenticate with short-lived installation tokens scoped to fine-grained permissions and, when owned by a GitHub

Enterprise Cloud organization, enjoy a higher rate limit (15,000 requests/hour) compared to a machine account's personal access token.

#### NEW QUESTION # 58

Which practice helps avoid service disruption when consuming GitHub APIs at scale?

- A. Caching all API responses permanently
- **B. Designing your application to work within GitHub's rate limits**
- C. Ignoring secondary rate limits
- D. Using multiple tokens to bypass limits

**Answer: B**

Explanation:

Designing your integration to stay within GitHub's documented rate limits-by batching requests, using conditional requests, handling 429 responses with back-off, and monitoring the X-RateLimit-\* headers - ensures you won't be temporarily throttled or cut off when you hit secondary limits.

#### NEW QUESTION # 59

Which GitHub feature is responsible for tracking dependencies and known vulnerabilities in those dependencies from an advisory database?

- A. CodeQL
- **B. Dependency Graph**
- C. Repository Insights
- D. Security Policy

**Answer: B**

Explanation:

The Dependency Graph continuously analyzes your repository's manifest and lock files to build an inventory of direct and transitive dependencies and flags any that match entries in the GitHub Advisory Database, surfacing known vulnerabilities.

#### NEW QUESTION # 60

Which of the following are valid ways to pass data to a reusable workflow in a separate repository?

- **A. Define inputs in the reusable workflow and pass values from the calling workflow.**
- B. Use environment variables to pass data directly to the reusable workflow.
- **C. Define the secrets in the caller repository and call the reusable workflow using the 'secrets' keyword.**
- D. Define the secrets in the reusable workflow's repository and reference the secret using the 'secrets' context.

**Answer: A,C**

Explanation:

You declare namedinputs in the reusable workflow's on.workflow\_call block and then pass values from the caller using thewithkeyword, allowing the called workflow to consume those parameters.

You define required secrets in the caller repository and supply them to the reusable workflow via thesecretskeyword in the workflow-call step, ensuring sensitive values are securely passed.

#### NEW QUESTION # 61

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