DBCLOUD
EXAMS

QUESTIONS & ANSWERS

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Technology Provider: Microsoft

Exam: GitHub Administration

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Question #1Topic 1

You have subscribed to GitHub Premium Support, and you need to submit a support ticket. GitHub Premium Support can help you with:

A. writing scripts.

B. installing GitHub Enterprise Server.

C. setting up hardware.

D. integrating with third-party applications.

Correct Answer: A

Question #2Topic 1

You need to contact GitHub Premium Support. What are valid reasons for submitting a support ticket? (Each answer presents a complete solution. Choose two.)

A. license renewal

B. hardware setup issues or errors

C. business impact from security issues within your organization

D. outages on GitHub.com affecting core Git functionality

Correct Answer: CD

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Question #3Topic 1

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

A. They guarantee no downtime during enterprise GitHub maintenance windows

B. They often include integrations with external services, reducing the need for custom code

C. Apps eliminate the need for GitHub Actions entirely

D. All apps come pre-approved by GitHub's internal security team

Correct Answer: B

Question #4Topic 1

You need to create a support bundle for your GitHub Enterprise Server instance with the hostname ghe.avocado.corp. What command should you use to create a support bundle?

A. ssh -p 122 adming@ghe.avocado.corp -- 'ghe-support-bundle -o' > support-bundle.tgz

B. ssh -p 122 adming@ghe.avocado.corp – 'ghe-diagnostics' > support-bundle.tgz

C. curl -u admin https://ghe.avocado.corp/diagnostics/support-bundle.tgz -o

D. ssh -p 122 adming@ghe.avocado.corp -- 'ghe-config generate-support-bundle' > support-bundle.tgz

Correct Answer: A

Question #5Topic 1

What do you need to successfully generate a support bundle on a GitHub Enterprise Server?

A. Approval from GitHub Support

B. A custom GitHub Action in the root repo

C. Administrator SSH access to the appliance

D. A GitHub App with read:org permissions

Correct Answer: C

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Topic 2

Question #1Topic 2

A financial services company is evaluating GitHub account types. Which of the following is a key distinction between GitHub Enterprise Managed Users and Personal Accounts?

A. Enterprise Managed Users can collaborate across both personal and enterprise repositories.

B. Personal Accounts are owned by users and can be used for both personal and professional work.

C. Personal Accounts provide stricter control over repositories and user activity.

D. Enterprise Managed Users require the organization to manage their own authentication server.

Correct Answer: B

Question #2Topic 2

Which THREE of the following accurately describe how the SCIM protocol enhances user management in GitHub Enterprise Cloud? (Choose three.)

A. SCIM synchronizes changes to user attributes from the identity provider to GitHub.

B. SCIM deactivates GitHub accounts when users are deleted from the identity provider.

C. SCIM automatically deletes organization repositories when administrators are removed.

D. SCIM automates user provisioning when new users are added to the identity provider.

E. SCIM generates authentication tokens for accessing GitHub's REST API.

F. SCIM configures repository permissions based on user roles within the organization.

Correct Answer: ABD

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Question #3Topic 2

When comparing a partner identity provider integration with a non-partner identity management solution for GitHub Enterprise Managed Users, which statement is Correct?

A. The non-partner identity provider integrations can utilize OIDC for authentication.

B. The non-partner identity provider integrations require manual configuration of SAML 2.0 details.

C. The partner identity provider integrations support fewer GitHub-supported authentication methods.

D. The partner identity provider integrations rely on the partner to support the application on the partner IdP.

Correct Answer: B

Question #4Topic 2

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

A. Group SCIM requires less initial configuration than Team Sync.

B. Team Sync supports more identity providers than Group SCIM.

C. Team Sync provides more automated user deprovisioning than Group SCIM.

D. Group SCIM enables centralized user and group management through the IdP.

Correct Answer: D

Question #5Topic 2

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

A. GitHub Apps are required to pass SAML assertions

B. GitHub Apps have time-limited installation tokens with scoped access

C. PATs cannot be used in GitHub Actions

D. PATs support fewer GitHub APIs than Apps

Correct Answer: B

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Question #6Topic 2

You are planning GitHub account management for a healthcare organization with strict compliance requirements. Which THREE of the following statements accurately describe GitHub Enterprise Managed Users (EMU) accounts? (Choose three.)

A. EMU accounts can be used for both personal and enterprise repositories.

B. EMU accounts are managed through an identity provider such as Azure AD.

C. EMU accounts allow users to create and manage their own credentials.

D. EMU accounts restrict users to enterprise-related activities only.

E. EMU accounts are created and managed by individual users.

F. EMU accounts are owned by the organization and cannot be unlinked.

Correct Answer: BDF

Question #7Topic 2

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 requires less initial administrative overhead than organization-level implementation.

B. Enterprise-wide SAML SSO allows different organizations to use different authentication methods.

C. Enterprise-wide SAML SSO immediately removes users who fail to authenticate via the IdP.

D. Enterprise-wide SAML SSO ensures users authenticate through the same IdP across all organizations.

Correct Answer: D

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