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Microsoft GH-500 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> • Configure and use secret scanning: This domain targets DevOps Engineers and Security Analysts with the skills to configure and manage secret scanning. It includes understanding what secret scanning is and its push protection capability to prevent secret leaks. Candidates differentiate secret scanning availability in public versus private repositories, enable scanning in private repos, and learn how to respond appropriately to alerts. The domain covers alert generation criteria for secrets, user role-based alert visibility and notification, customizing default scanning behavior, assigning alert recipients beyond admins, excluding files from scans, and enabling custom secret scanning within repositories.
Topic 2	<ul style="list-style-type: none"> • Describe GitHub Advanced Security best practices, results, and how to take corrective measures: This section evaluates skills of Security Managers and Development Team Leads in effectively handling GHAS results and applying best practices. It includes using Common Vulnerabilities and Exposures (CVE) and Common Weakness Enumeration (CWE) identifiers to describe alerts and suggest remediation, decision-making processes for closing or dismissing alerts including documentation and data-based decisions, understanding default CodeQL query suites, how CodeQL analyzes compiled versus interpreted languages, the roles and responsibilities of development and security teams in workflows, adjusting severity thresholds for code scanning pull request status checks, prioritizing secret scanning remediation with filters, enforcing CodeQL and Dependency Review workflows via repository rulesets, and configuring code scanning, secret scanning, and dependency analysis to detect and remediate vulnerabilities earlier in the development lifecycle, such as during pull requests or by enabling push protection.
Topic 3	<ul style="list-style-type: none"> • Configure and use Code Scanning with CodeQL: This domain measures skills of Application Security Analysts and DevSecOps Engineers in code scanning using both CodeQL and third-party tools. It covers enabling code scanning, the role of code scanning in the development lifecycle, differences between enabling CodeQL versus third-party analysis, implementing CodeQL in GitHub Actions workflows versus other CI tools, uploading SARIF results, configuring workflow frequency and triggering events, editing workflow templates for active repositories, viewing CodeQL scan results, troubleshooting workflow failures and customizing configurations, analyzing data flows through code, interpreting code scanning alerts with linked documentation, deciding when to dismiss alerts, understanding CodeQL limitations related to compilation and language support, and defining SARIF categories.
Topic 4	<ul style="list-style-type: none"> • Configure and use Dependabot and Dependency Review: Focused on Software Engineers and Vulnerability Management Specialists, this section describes tools for managing vulnerabilities in dependencies. Candidates learn about the dependency graph and how it is generated, the concept and format of the Software Bill of Materials (SBOM), definitions of dependency vulnerabilities, Dependabot alerts and security updates, and Dependency Review functionality. It covers how alerts are generated based on the dependency graph and GitHub Advisory Database, differences between Dependabot and Dependency Review, enabling and configuring these tools in private repositories and organizations, default alert settings, required permissions, creating Dependabot configuration files and rules to auto-dismiss alerts, setting up Dependency Review workflows including license checks and severity thresholds, configuring notifications, identifying vulnerabilities from alerts and pull requests, enabling security updates, and taking remediation actions including testing and merging pull requests.
Topic 5	<ul style="list-style-type: none"> • Describe the GHAS security features and functionality: This section of the exam measures skills of Security Engineers and Software Developers and covers understanding the role of GitHub Advanced Security (GHAS) features within the overall security ecosystem. Candidates learn to differentiate security features available automatically for open source projects versus those unlocked when GHAS is paired with GitHub Enterprise Cloud (GHEC) or GitHub Enterprise Server (GHES). The domain includes knowledge of Security Overview dashboards, the distinctions between secret scanning and code scanning, and how secret scanning, code scanning, and Dependabot work together to secure the software development lifecycle. It also covers scenarios contrasting isolated security reviews with integrated security throughout the development lifecycle, how vulnerable dependencies are detected using manifests and vulnerability databases, appropriate responses to alerts, the risks of ignoring alerts, developer responsibilities for alerts, access management for viewing alerts, and the placement of Dependabot alerts in the development process.

Microsoft GitHub Advanced Security Sample Questions (Q86-Q91):

NEW QUESTION # 86

What role is required to change a repository's code scanning severity threshold that fails a pull request status check?

- A. Maintain
- B. Write
- C. Triage
- **D. Admin**

Answer: D

Explanation:

To change the threshold that defines whether a pull request fails due to code scanning alerts (such as blocking merges based on severity), the user must have Admin access on the repository. This is because modifying these settings falls under repository configuration privileges.

Users with Write, Maintain, or Triage roles do not have the required access to modify rulesets or status check policies.

NEW QUESTION # 87

What details should you include in your security policy?

- A. the previous commit version to the current branch
- B. the standards for how to engage with a community
- **C. how to report a vulnerability**
- D. the reported issue for the security vulnerability

Answer: C

Explanation:

Adding a security policy to your repository

You can give instructions for how to report a security vulnerability in your project by adding a security policy to your repository.

About security policies

To give people instructions for reporting security vulnerabilities in your project, you can add a SECURITY.md file to your repository's root, docs, or .github folder. Adding this file to this part(s) of your repository automatically creates a row with a description where people can review it.

When someone creates an issue in your repository, they will see a link to your project's security policy.

You can create a default security policy for your organization or personal account.

NEW QUESTION # 88

Secret scanning will scan:

- **A. the GitHub repository.**
- B. a continuous integration system.
- C. any Git repository.
- D. external services.

Answer: A

Explanation:

Secret scanning automatically scans your repository's contents for sensitive data, such as API keys, passwords, tokens, and other secrets. It looks for patterns and heuristics that match known types of secrets.

Secret scanning is available for the following repository types:

Public repositories on GitHub.com

Organization-owned repositories on GitHub Team with GitHub Secret Protection enabled

NEW QUESTION # 89

A dependency has a known vulnerability. What does the warning message include?

- A. the security impact of these changes
- B. an easily understandable visualization of dependency change
- C. how many projects use these components

- D. a brief description of the vulnerability

Answer: D

Explanation:

Where a dependency has a known vulnerability, the warning message includes:

A brief description of the vulnerability.

A Common Vulnerabilities and Exposures (CVE) or GitHub Security Advisories (GHSA) identification number. You can click this ID to find out more about the vulnerability.

The severity of the vulnerability.

The version of the dependency in which the vulnerability was fixed. If you are reviewing a pull request for someone, you might ask the contributor to update the dependency to the patched version, or a later release.

NEW QUESTION # 90

Secret scanning will scan:

- A. Any Git repository.
- B. The GitHub repository.
- C. A continuous integration system.
- D. External services.

Answer: B

Explanation:

Secret scanning is a feature provided by GitHub that scans the contents of your GitHub repositories for known types of secrets, such as API keys and tokens. It operates within the GitHub environment and does not scan external systems, services, or repositories outside of GitHub. Its primary function is to prevent the accidental exposure of sensitive information within your GitHub-hosted code.

NEW QUESTION # 91

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