

2025 Perfect GitHub GitHub-Advanced-Security Dumps Guide



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GitHub GitHub-Advanced-Security Exam Syllabus Topics:

Topic	Details
Topic 1	Describe GitHub Advanced Security best practices: This section of the exam measures skills of a GitHub Administrator and covers outlining recommended strategies for adopting GitHub Advanced Security at scale. Test?takers will explain how to apply security policies, enforce branch protections, shift left security checks, and use metrics from GHAS tools to continuously improve an organization's security posture.

Topic 2	Describe the GHAS security features and functionality: This section of the exam measures skills of a GitHub Administrator and covers identifying and explaining the built-in security capabilities that GitHub Advanced Security provides. Candidates should be able to articulate how features such as code scanning, secret scanning, and dependency management integrate into GitHub repositories and workflows to enhance overall code safety.
Topic 3	Configure GitHub Advanced Security tools in GitHub Enterprise: This section of the exam measures skills of a GitHub Administrator and covers integrating GHAS features into GitHub Enterprise Server or Cloud environments. Examinees must know how to enable advanced security at the enterprise level, manage licensing, and ensure that scanning and alerting services operate correctly across multiple repositories and organizational units.
Topic 4	- Configure and use dependency management: This section of the exam measures skills of a DevSecOps Engineer and covers configuring dependency management workflows to identify and remediate vulnerable or outdated packages. Candidates will show how to enable Dependabot for version updates, review dependency alerts, and integrate these tools into automated CI - CD pipelines to maintain secure software supply chains.

GitHub Advanced Security GHAS Exam Sample Questions (Q30-Q35):

NEW QUESTION # 30

Which of the following benefits do code scanning, secret scanning, and dependency review provide?

- A. Confidentially report security vulnerabilities and privately discuss and fix security vulnerabilities in your repository's code
- B. Automatically raise pull requests, which reduces your exposure to older versions of dependencies
- C. Search for potential security vulnerabilities, detect secrets, and show the full impact of changes to dependencies
- D. View alerts about dependencies that are known to contain security vulnerabilities

Answer: C

Explanation:

These three features provide a complete layer of defense:

* Code scanning identifies security flaws in your source code

* Secret scanning detects exposed credentials

* Dependency review shows the impact of package changes during a pull request Together, they give developers actionable insight into risk and coverage throughout the SDLC.

NEW QUESTION # 31

You have enabled security updates for a repository. When does GitHub mark a Dependabot alert as resolved for that repository?

- A. When you merge a pull request that contains a security update
- B. When you dismiss the Dependabot alert
- C. When Dependabot creates a pull request to update dependencies
- D. When the pull request checks are successful

Answer: A

Explanation:

A Dependabot alert is marked as resolved only after the related pull request is merged into the repository. This indicates that the vulnerable dependency has been officially replaced with a secure version in the active codebase.

Simply generating a PR or passing checks does not change the alert status; merging is the key step.

NEW QUESTION # 32

Where can you use CodeQL analysis for code scanning? (Each answer presents part of the solution. Choose two.)

- A. In the Files changed tab of the pull request

- B. In an external continuous integration (CI) system
- C. In a third-party Git repository
- D. In a workflow

Answer: B,D

Explanation:

* In a workflow: GitHub Actions workflows are the most common place for CodeQL code scanning.

The codeql-analysis.yml defines how the analysis runs and when it triggers.

* In an external CI system: GitHub allows you to run CodeQL analysis outside of GitHub Actions.

Once complete, the results can be uploaded using the upload-sarif action to make alerts visible in the repository.

You cannot run or trigger analysis from third-party repositories directly, and the Files changed tab in pull requests only shows diff - not analysis results.

NEW QUESTION # 33

Which key is required in the update settings of the Dependabot configuration file?

- A. package-ecosystem
- B. rebase-strategy
- C. assignees
- D. commit-message

Answer: A

Explanation:

In a dependabot.yml configuration file, package-ecosystem is a required key. It defines the package manager being used in that update configuration (e.g., npm, pip, maven, etc.).

Without this key, Dependabot cannot determine how to analyze or update dependencies. Other keys like rebase-strategy or commit-message are optional and used for customizing behavior.

NEW QUESTION # 34

Which alerts do you see in the repository's Security tab? (Each answer presents part of the solution. Choose three.)

- A. Repository permissions
- B. Code scanning alerts
- C. Secret scanning alerts
- D. Security status alerts
- E. Dependabot alerts

Answer: B,C,E

Explanation:

In a repository's Security tab, you can view:

* Secret scanning alerts: Exposed credentials or tokens

* Dependabot alerts: Vulnerable dependencies from the advisory database

* Code scanning alerts: Vulnerabilities in code detected via static analysis (e.g., CodeQL) You won't see general "security status alerts" (not a formal category) or permission-related alerts here.

NEW QUESTION # 35

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