

Top GitHub GitHub-Advanced-Security Guide Torrent & Authoritative ITPassLeader - Leader in Certification Exam Materials



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Do you often envy the colleagues around you can successfully move to a larger company to achieve the value of life? Are you often wondering why your classmate, who has scores similar to yours, can receive a large company offer after graduation and you are rejected? In fact, what you lack is not hard work nor luck, but GitHub-Advanced-Security Guide question. With GitHub-Advanced-Security question torrent, you will suddenly find the joy of learning and you will pass the professional qualification exam very easily.

There are a lot of the functions on our GitHub-Advanced-Security exam questions to help our candidates to reach the best condition before they take part in the real exam. I love the statistics report function and the timing function most. The statistics report function helps the learners find the weak links and improve them accordingly. The timing function of our GitHub-Advanced-Security training quiz helps the learners to adjust their speed to answer the questions and keep alert and our GitHub-Advanced-Security study materials have set the timer.

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As is known to us, the leading status of the knowledge-based economy has been established progressively. It is more and more important for us to keep pace with the changeable world and improve ourselves for the beautiful life. So the GitHub-Advanced-Security certification has also become more and more important for all people. Because a lot of people long to improve themselves and get the decent job. In this circumstance, more and more people will ponder the question how to get the GitHub-Advanced-Security Certification successfully in a short time.

GitHub GitHub-Advanced-Security Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Use code scanning with CodeQL: This section of the exam measures skills of a DevSecOps Engineer and covers working with CodeQL to write or customize queries for deeper semantic analysis. Candidates should demonstrate how to configure CodeQL workflows, understand query suites, and interpret CodeQL alerts to uncover complex code issues beyond standard static analysis.
Topic 5	<ul style="list-style-type: none"> Configure and use secret scanning: This section of the exam measures skills of a DevSecOps Engineer and covers setting up and managing secret scanning in organizations and repositories. Test-takers must demonstrate how to enable secret scanning, interpret the alerts generated when sensitive data is exposed, and implement policies to prevent and remediate credential leaks.
Topic 6	<ul style="list-style-type: none"> Configure and use code scanning: This section of the exam measures skills of a DevSecOps Engineer and covers enabling and customizing GitHub code scanning with built-in or marketplace rulesets. Examinees must know how to interpret scan results, triage findings, and configure exclusion or override settings to reduce noise and focus on high-priority vulnerabilities.

GitHub Advanced Security GHAS Exam Sample Questions (Q47-Q52):

NEW QUESTION # 47

You are managing code scanning alerts for your repository. You receive an alert highlighting a problem with data flow. What do you click for additional context on the alert?

- A. Show paths
- B. Code scanning alerts
- C. Security

Answer: A

Explanation:

When dealing with a data flow issue in a code scanning alert, clicking on "Show paths" provides a detailed view of the data's journey through the code. This includes the source of the data, the path it takes, and where it ends up (the sink). This information is crucial for understanding how untrusted data might reach sensitive parts of your application and helps in identifying where to implement proper validation or sanitization.

NEW QUESTION # 48

Which of the following options are code scanning application programming interface (API) endpoints? (Each answer presents part of the solution. Choose two.)

- A. Modify the severity of an open code scanning alert
- B. Get a single code scanning alert
- C. Delete all open code scanning alerts
- D. List all open code scanning alerts for the default branch

Answer: B,D

Explanation:

The GitHub Code Scanning API includes endpoints that allow you to:

* List alerts for a repository (filtered by branch, state, or tool) - useful for monitoring security over time.

* Get a single alert by its ID to inspect its metadata, status, and locations in the code.

However, GitHub does not support modifying the severity of alerts via API - severity is defined by the scanning tool (e.g., CodeQL). Likewise, alerts cannot be deleted via the API; they are resolved by fixing the code or dismissing them manually.

NEW QUESTION # 49

Which of the following workflow events would trigger a dependency review? (Each answer presents a complete solution. Choose two.)

- A. pull_request
- B. commit
- C. workflow_dispatch
- D. trigger

Answer: A,C

Explanation:

Comprehensive and Detailed Explanation:

Dependency review is triggered by specific events in GitHub workflows:

pull_request: When a pull request is opened, synchronized, or reopened, GitHub can analyze the changes in dependencies and provide a dependency review.

workflow_dispatch: This manual trigger allows users to initiate workflows, including those that perform dependency reviews. The trigger and commit options are not recognized GitHub Actions events and would not initiate a dependency review.

NEW QUESTION # 50

What does a CodeQL database of your repository contain?

- A. A build for Go projects to set up the project
- B. A build of the code and extracted data
- C. Build commands for C/C++, C#, and Java
- D. A representation of all of the source code GitHub Agent AI for AppSec Teams

Answer: B

Explanation:

Comprehensive and Detailed Explanation:

A CodeQL database contains a representation of your codebase, including the build of the code and extracted data. This database is used to run CodeQL queries to analyze your code for potential vulnerabilities and errors.

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NEW QUESTION # 51

Assuming that no custom Dependabot behavior is configured, who has the ability to merge a pull request created via Dependabot security updates?

- A. A repository member of an enterprise organization
- B. A user who has write access to the repository
- C. A user who has read access to the repository
- D. An enterprise administrator

Answer: B

Explanation:

Comprehensive and Detailed Explanation:

By default, users with write access to a repository have the ability to merge pull requests, including those created by Dependabot for security updates. This access level allows contributors to manage and integrate changes, ensuring that vulnerabilities are addressed promptly.

Users with only read access cannot merge pull requests, and enterprise administrators do not automatically have merge rights unless they have write or higher permissions on the specific repository.

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