

New GitHub-Advanced-Security Braindumps Ebook | GitHub-Advanced-Security Latest Study Plan



Actual4Dumps have a strong It expert team to constantly provide you with an effective training resource. They continue to use their rich experience and knowledge to study the real exam questions of the past few years. Finally Actual4Dumps's targeted practice questions and answers have advent, which will give a great help to a lot of people participating in the IT certification exams. You can free download part of Actual4Dumps's simulation test questions and answers about GitHub Certification GitHub-Advanced-Security Exam as a try. Through the proof of many IT professionals who have use Actual4Dumps's products, Actual4Dumps is very reliable for you. Generally, if you use Actual4Dumps's targeted review questions, you can 100% pass GitHub certification GitHub-Advanced-Security exam. Please Add Actual4Dumps to your shopping cart now! Maybe the next successful people in the IT industry is you.

GitHub GitHub-Advanced-Security Exam Syllabus Topics:

Topic	Details
Topic 1	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 2	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 3	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 4	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	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.

Topic 6	• 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.
---------	--

>> New GitHub-Advanced-Security Braindumps Ebook <<

Newest New GitHub-Advanced-Security Braindumps Ebook Offer You The Best Latest Study Plan | GitHub Advanced Security GHAS Exam

Actual4Dumps have a professional IT team to do research for practice questions and answers of the GitHub GitHub-Advanced-Security exam certification exam. They provide a very effective training tools and online services for your. If you want to buy Actual4Dumps products, Actual4Dumps will provide you with the latest, the best quality and very detailed training materials as well as a very accurate exam practice questions and answers to be fully prepared for you to participate in the GitHub Certification GitHub-Advanced-Security Exam. Safely use the questions provided by Actual4Dumps's products. Selecting the Actual4Dumps is equal to be 100% passing the exam.

GitHub Advanced Security GHAS Exam Sample Questions (Q64-Q69):

NEW QUESTION # 64

How would you build your code within the CodeQL analysis workflow? (Each answer presents a complete solution. Choose two.)

- A. Upload compiled binaries.
- B. Implement custom build steps.
- C. Ignore paths.
- D. Use CodeQL's autobuild action.
- E. Use jobs.analyze.runs-on.
- F. Use CodeQL's init action.

Answer: B,D

Explanation:

Comprehensive and Detailed Explanation:

When setting up CodeQL analysis for compiled languages, there are two primary methods to build your code:

GitHub Docs

Autobuild: CodeQL attempts to automatically build your codebase using the most likely build method. This is suitable for standard build processes.

GitHub Docs

Custom Build Steps: For complex or non-standard build processes, you can implement custom build steps by specifying explicit build commands in your workflow. This provides greater control over the build process.

GitHub Docs

The init action initializes the CodeQL analysis but does not build the code. The jobs.analyze.runs-on specifies the operating system for the runner but is not directly related to building the code. Uploading compiled binaries is not a method supported by CodeQL for analysis.

NEW QUESTION # 65

What is a security policy?

- A. A file in a GitHub repository that provides instructions to users about how to report a security vulnerability
- B. A security alert issued to a community in response to a vulnerability
- C. An automatic detection of security vulnerabilities and coding errors in new or modified code
- D. An alert about dependencies that are known to contain security vulnerabilities

Answer: A

Explanation:

A security policy is defined by a SECURITY.md file in the root of your repository or .github/ directory. This file informs contributors and security researchers about how to responsibly report vulnerabilities. It improves your project's transparency and ensures timely communication and mitigation of any reported issues. Adding this file also enables a "Report a vulnerability" button in the repository's Security tab.

NEW QUESTION # 66

If notification and alert recipients are not customized, which users receive notifications about new Dependabot alerts in an affected repository?

- A. Users with Admin privileges to the repository
- B. Users with Maintain privileges to the repository
- C. Users with Write permissions to the repository
- D. Users with Read permissions to the repository

Answer: C

Explanation:

By default, users with Write, Maintain, or Admin permissions will receive notifications for new Dependabot alerts. However, Write permission is the minimum level needed to be automatically notified.

Users with only Read access do not receive alerts unless added explicitly.

NEW QUESTION # 67

Which of the following features helps to prioritize secret scanning alerts that present an immediate risk?

- A. Push protection
- B. Custom pattern dry runs
- C. Non-provider patterns
- D. Secret validation

Answer: D

Explanation:

Secret validation checks whether a secret found in your repository is still valid and active with the issuing provider (e.g., AWS, GitHub, Stripe). If a secret is confirmed to be active, the alert is marked as verified, which means it's considered a high-priority issue because it presents an immediate security risk.

This helps teams respond faster to valid, exploitable secrets rather than wasting time on expired or fake tokens.

NEW QUESTION # 68

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

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

Answer: D

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 # 69

.....

GitHub certification GitHub-Advanced-Security exams has become more and more popular in the fiercely competitive IT industry. Although more and more people sign up to attend this examination of, the official did not reduce its difficulty and it is still difficult to pass the exam. After all, this is an authoritative test to inspect the computer professional knowledge and information technology ability. In order to pass the GitHub Certification GitHub-Advanced-Security Exam, generally, many people need to spend a lot of time and effort to review.

GitHub-Advanced-Security Latest Study Plan: <https://www.actual4dumps.com/GitHub-Advanced-Security-study-material.html>

- [illegible]