

GitHub-Advanced-Security Prüfungs-Guide & GitHub-Advanced-Security Zertifizierungsfragen



Sie haben schon die Prüfungsmaterialien zur GitHub GitHub-Advanced-Security Zertifizierung von Fast2test gesehen. Es ist doch Zeit, eine Wahl zu treffen. Sie können auch andere Produkte wählen, aber unser Fast2test wird Ihnen die größten Interessen bringen. Mit Fast2test werden Sie eine glänzende Zukunft haben, eine bessere Berufsaussichten in der IT-Branche haben und effizient arbeiten.

GitHub GitHub-Advanced-Security Prüfungsplan:

Thema	Einzelheiten
Thema 1	<ul style="list-style-type: none"> • 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of a DevSecOps Engineer and covers configuring dependency management workflows to identify and remediate vulnerable or outdated packages.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.
Thema 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.
Thema 3	<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.
Thema 4	<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.
Thema 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.

Die seit kurzem aktuellsten GitHub GitHub-Advanced-Security Prüfungsunterlagen, 100% Garantie für Ihen Erfolg in der GitHub Advanced Security GHAS Exam Prüfungen!

Unsere Prüfungsunterlage zu GitHub GitHub-Advanced-Security (GitHub Advanced Security GHAS Exam) enthält alle echten, originalen und richtigen Fragen und Antworten. Die Abdeckungsrate unserer Unterlage (Fragen und Antworten) zu GitHub GitHub-Advanced-Security (GitHub Advanced Security GHAS Exam) ist normalerweise mehr als 98%.

GitHub Advanced Security GHAS Exam GitHub-Advanced-Security Prüfungsfragen mit Lösungen (Q57-Q62):

57. Frage

What is a prerequisite to define a custom pattern for a repository?

- **A. Enable secret scanning**
- B. Close other secret scanning alerts
- C. Specify additional match criteria
- D. Change the repository visibility to Internal

Antwort: A

Begründung:

You must enable secret scanning before defining custom patterns. Secret scanning provides the foundational capability for detecting exposed credentials, and custom patterns build upon that by allowing organizations to specify their own regex-based patterns for secrets unique to their environment.

Without enabling secret scanning, GitHub will not process or apply custom patterns.

58. Frage

Which patterns are secret scanning validity checks available to?

- A. Custom patterns
- B. Push protection patterns
- **C. Partner patterns**
- D. High entropy strings

Antwort: C

Begründung:

Validity checks- where GitHub verifies if a secret is still active - are available for partner patterns only.

These are secrets issued by GitHub's trusted partners (like AWS, Slack, etc.) and have APIs for GitHub to validate token activity status.

Custom patterns and high entropy patterns do not support automated validity checks.

59. Frage

When configuring code scanning with CodeQL, what are your options for specifying additional queries?

(Each answer presents part of the solution. Choose two.)

- A. github/codeql
- **B. Queries**
- C. Scope
- **D. Packs**

Antwort: B,D

Begründung:

You can customize CodeQL scanning by including additional query packs or by specifying individual queries:

* Packs: These are reusable collections of CodeQL queries bundled into a single package.

* Queries: You can point to specific files or directories containing .ql queries to include in the analysis.

github/codeql refers to a pack by name but is not a method or field. Scope is not a valid field used for configuration in this context.

60. Frage

What do you need to do before you can define a custom pattern for a repository?

- A. Provide match requirements for the secret format. Stack Overflow
- B. Provide a regular expression for the format of your secret pattern.
- C. Add a secret scanning custom pattern.
- **D. Enable secret scanning on the repository.**

Antwort: D

Begründung:

Comprehensive and Detailed Explanation:

Before defining a custom pattern for secret scanning in a repository, you must enable secretscanning for that repository. Secret scanning must be active to utilize custom patterns, which allow you to define specific formats (using regular expressions) for secrets unique to your organization.

Once secret scanning is enabled, you can add custom patterns to detect and prevent the exposure of sensitive information tailored to your needs.

61. Frage

Secret scanning will scan:

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

Antwort: D

Begründung:

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.

62. Frage

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Wie kann man Erfolge erlangen. Es gibt nur eine Ankürzung, nämlich: die Lernhilfe zur GitHub GitHub-Advanced-Security Zertifizierungsprüfung von Fast2test zu benutzen. Das ist unser Vorschlag für jeden Kandidaten. Wir hoffen, dass Sie Ihren Traum erfüllen können.

GitHub-Advanced-Security Zertifizierungsfragen: <https://de.fast2test.com/GitHub-Advanced-Security-premium-file.html>

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