

GitHub-Advanced-Security Online Prüfungen, GitHub-Advanced-Security Dumps



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GitHub GitHub-Advanced-Security Prüfungsplan:

Thema	Einzelheiten
Thema 1	• 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of a DevSecOps Engineer and covers configuring dependency management workflows to identify and remediate vulnerable or outdated packages.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	• 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.
Thema 3	• 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.
Thema 4	• 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 5	• 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 6	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.
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GitHub Advanced Security GHAS Exam GitHub-Advanced-Security Prüfungsfragen mit Lösungen (Q41-Q46):

41. Frage

What does code scanning do?

- A. It contacts maintainers to ask them to create security advisories if a vulnerability is found
- B. It analyzes a GitHub repository to find security vulnerabilities**
- C. It scans your entire Git history on branches present in your GitHub repository for any secrets
- D. It prevents code pushes with vulnerabilities as a pre-receive hook

Antwort: B

Begründung:

Code scanning is a static analysis feature that examines your source code to identify security vulnerabilities and coding errors. It runs either on every push, pull request, or a scheduled time depending on the workflow configuration.

It does not automatically contact maintainers, scan full Git history, or block pushes unless explicitly configured to do so.

42. Frage

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

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

Antwort: A

Begründung:

Comprehensive and Detailed Explanation:

Before defining a custom pattern for secret scanning in a repository, you must enable secret scanning 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.

43. Frage

What filter or sort settings can be used to prioritize the secret scanning alerts that present the most risk?

- A. Select only the custom patterns**

- B. Sort to display the newest first
- C. Sort to display the oldest first
- **D. Filter to display active secrets**

Antwort: D

Begründung:

The best way to prioritize secret scanning alerts is to filter by active secrets- these are secrets GitHub has confirmed are still valid and could be exploited. This allows security teams to focus on high-risk exposures that require immediate attention. Sorting by time or filtering by custom patterns won't help with risk prioritization directly.

44. Frage

In the pull request, how can developers avoid adding new dependencies with known vulnerabilities?

- A. Add Dependabot rules.
- **B. Add a workflow with the dependency review action.**
- C. Enable Dependabot alerts.
- D. Enable Dependabot security updates.

Antwort: B

Begründung:

To detect and block vulnerable dependencies before merge, developers should use the Dependency Review GitHub Action in their pull request workflows. It scans all proposed dependency changes and flags any packages with known vulnerabilities. This is a preventative measure during development, unlike Dependabot, which reacts after the fact.

45. Frage

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

Antwort: B

Begründung:

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.

46. Frage

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