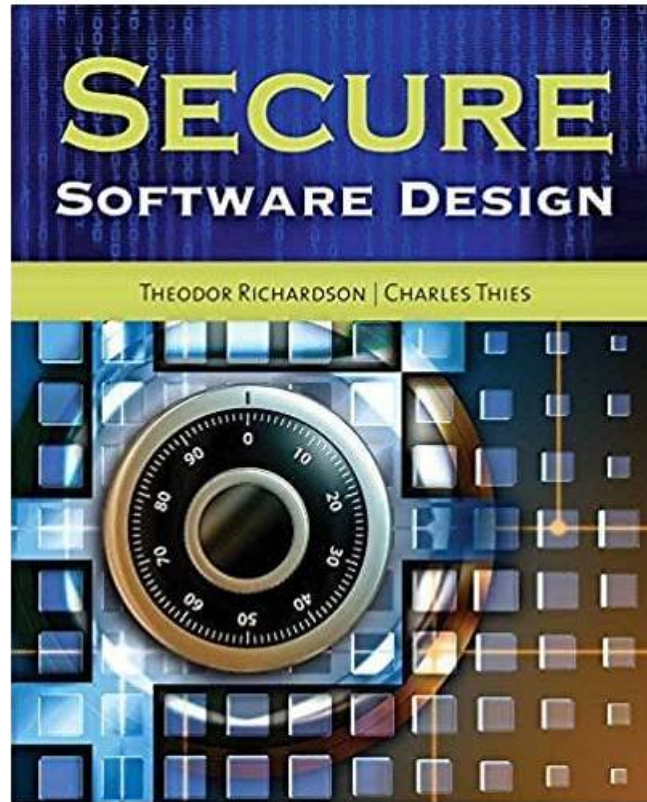


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WGU Secure-Software-Design Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Software Architecture and Design: This module covers topics in designing, analyzing, and managing large scale software systems. Students will learn various architecture types, how to select and implement appropriate design patterns, and how to build well structured, reliable, and secure software systems.
Topic 2	<ul style="list-style-type: none">• Design Pattern Selection and Implementation: This section of the exam measures skills of Software Developers and Software Architects and covers the selection and implementation of appropriate design patterns. Learners examine common design patterns and their applications in software development. The material focuses on understanding when and how to apply specific patterns to solve recurring design problems and improve code organization.

Topic 3	<ul style="list-style-type: none"> • Software System Management: This section of the exam measures skills of Software Project Managers and covers the management of large scale software systems. Learners study approaches for overseeing software projects from conception through deployment. The material focuses on coordination strategies and management techniques that ensure successful delivery of complex software solutions.
Topic 4	<ul style="list-style-type: none"> • Reliable and Secure Software Systems: This section of the exam measures skills of Software Engineers and Security Architects and covers building well structured, reliable, and secure software systems. Learners explore principles for creating software that performs consistently and protects against security threats. The content addresses methods for implementing reliability measures and security controls throughout the software development lifecycle.

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WGU Secure Software Design (KEO1) Exam Sample Questions (Q38-Q43):

NEW QUESTION # 38

The organization has contracted with an outside firm to simulate an attack on the new software product and report findings and remediation recommendations.

Which activity of the Ship SDL phase is being performed?

- A. Open-source licensing review
- B. Final security review
- **C. Penetration testing**
- D. Policy compliance analysis

Answer: C

Explanation:

Penetration testing is an activity where a simulated attack is performed on a software product to identify vulnerabilities that could be exploited by attackers. It is a proactive and authorized attempt to evaluate the security of an IT infrastructure by safely trying to exploit system vulnerabilities, including OS, service and application flaws, improper configurations, and risky end-user behavior. In the context of the Ship phase of the Security Development Lifecycle (SDL), penetration testing is conducted as a final check to uncover any potential security issues that might have been missed during previous phases. This ensures that the software product is robust and secure before it is released.

References:

* The Ship phase of the SDL includes activities such as policy compliance review, vulnerability scanning, penetration testing, open-source licensing review, and final security and privacy reviews¹.

* Penetration testing is a critical component of the Ship phase, as it helps to identify and fix security vulnerabilities before the software is deployed².

NEW QUESTION # 39

Which design and development deliverable contains the results of each type of evaluation that was performed and the type and number of vulnerabilities discovered?

- A. Security test execution report
- **B. Security testing reports**
- C. Privacy compliance report

- D. Remediation report

Answer: B

Explanation:

Security testing reports are the deliverables that typically contain detailed results of the security evaluations performed. These reports include the types of tests conducted, such as static and dynamic analysis, penetration testing, and code reviews, as well as the number and types of vulnerabilities discovered. The purpose of these reports is to document the security posture of the software at the time of testing and to provide a basis for remediation efforts.

: The information aligns with best practices in secure software development, which emphasize the importance of documenting security requirements and conducting risk analysis during the design phase to identify and mitigate vulnerabilities early in the SDLC¹².

NEW QUESTION # 40

The software security team prepared a detailed schedule mapping security development lifecycle phases to the type of analysis they will execute.

Which design and development deliverable aid the team prepare?

- A. Privacy implementation assessment results
- B. Updated threat modeling artifacts
- C. Design security review
- **D. Security test plans**

Answer: D

Explanation:

The deliverable that would aid a software security team in preparing a detailed schedule mapping security development lifecycle phases to the type of analysis they will execute is Security test plans. These plans are crucial as they outline the testing strategies and specific security tests that will be conducted during the development lifecycle to ensure the software meets the required security standards.

* Security test plans are developed after the requirements and design phases and are used throughout the implementation, verification, and release phases. They include detailed instructions for security testing, criteria for success, and the types of security testing to be performed, such as static and dynamic analysis, penetration testing, and code review.

* These plans are living documents that should be updated as new threats are identified and as the project evolves. They ensure that all team members understand the security goals, the risks, and the measures that need to be taken to mitigate those risks.

* By having a well-defined security test plan, the team can ensure that security is not an afterthought but is integrated into every phase of the software development lifecycle, thus producing more secure software.

References: The importance of security test plans in the software development lifecycle is supported by best practices and guidelines from sources such as Microsoft's Security Development Lifecycle¹ and Snyk's Secure Software Development Life Cycle principles².

NEW QUESTION # 41

The software security team is performing security testing on a new software product using a testing tool that scans the running application for known exploit signatures.

Which security testing technique is being used?

- **A. Automated vulnerability scanning**
- B. Source-code analysis
- C. Penetration testing
- D. Properly-based testing

Answer: A

Explanation:

The security testing technique that involves using a testing tool to scan a running application for known exploit signatures is known as Automated Vulnerability Scanning. This method is part of dynamic analysis, which assesses the software in its running state to identify vulnerabilities that could be exploited by attackers. Automated vulnerability scanning tools are designed to detect and report known vulnerabilities by comparing the behavior and outputs of the application against a database of known exploit signatures¹.

References: 1: Application Security Testing: Tools, Types and Best Practices | GitHub

NEW QUESTION # 42

Which privacy impact statement requirement type defines processes to keep personal information updated and accurate?

- A. Personal information retention requirements
- B. Access requirements
- C. Collection of personal information requirements
- **D. Data integrity requirements**

Answer: D

Explanation:

Data integrity requirements within a privacy impact statement ensure that personal information is maintained in an accurate and up-to-date manner. This involves establishing processes to regularly review and update personal data, as well as correct any inaccuracies. These requirements are crucial for maintaining the trustworthiness of the data and ensuring that decisions made based on this information are sound and reliable.

:

The Office of the Privacy Commissioner of Canada's guide on the Privacy Impact Assessment process emphasizes the importance of accuracy and currency of personal information¹.

The European Union's General Data Protection Regulation (GDPR) outlines principles for data processing, including the necessity for data to be accurate and kept up to date².

The General Data Protection Regulation (GDPR) also includes provisions for data protection impact assessments, which involve documenting processes before starting data processing³.

NEW QUESTION # 43

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