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### WGU Secure-Software-Design Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Software Architecture Types: This section of the exam measures skills of Software Architects and covers various architecture types used in large scale software systems. Learners explore different architectural models and frameworks that guide system design decisions. The content addresses how to identify and evaluate architectural patterns that best fit specific project requirements and organizational needs.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>• <b>Software System Management:</b> 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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• <b>Design Pattern Selection and Implementation:</b> 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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Reliable and Secure Software Systems:</b> 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.</li> </ul>

## WGUSecure Software Design (KEO1) Exam Sample Questions (Q38-Q43):

### NEW QUESTION # 38

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

**Answer: B**

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 signatures<sup>1</sup>.

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

### NEW QUESTION # 39

Which secure coding best practice says to only use tested and approved components and use task-specific, built-in APIs to conduct operating system functions?

- **A. General Coding Practices**
- B. Session Management
- C. Data Protection
- D. Authentication and Password Management

**Answer: A**

### NEW QUESTION # 40

Which secure coding best practice says to assume all incoming data should be considered untrusted and should be validated to ensure the system only accepts valid data?

- A. System configuration
- **B. Input validation**
- C. General coding practices

- D. Session management

**Answer: B**

Explanation:

The secure coding best practice that emphasizes treating all incoming data as untrusted and subjecting it to validation is known as input validation. This practice is crucial for ensuring that a system only processes valid, clean data, thereby preventing many types of vulnerabilities, such as SQL injection, cross-site scripting (XSS), and buffer overflows, which can arise from maliciously crafted inputs.

\* Input validation involves verifying that the data meets certain criteria before it is processed by the system. This includes checking for the correct data type, length, format, and range. It also involves sanitizing the data to ensure that it does not contain any potentially harmful elements that could lead to security breaches.

\* A centralized input validation routine is recommended for the entire application, which helps in maintaining consistency and effectiveness in the validation process. This routine should be implemented on a trusted system, typically server-side, to prevent tampering or bypassing of the validation logic.

\* It's important to classify all data sources into trusted and untrusted categories and to apply rigorous validation to all data from untrusted sources, such as user input, databases, file streams, and network interfaces.

By adhering to the input validation best practice, developers can significantly reduce the attack surface of their applications and protect against a wide array of common security threats.

: The verified answer is supported by the Secure Coding Practices outlined by the OWASP Foundation<sup>1</sup> and other reputable sources such as Coding Dojo<sup>2</sup> and CERT Secure Coding<sup>3</sup>.

#### NEW QUESTION # 41

The security team is reviewing all noncommercial software libraries used in the new product to ensure they are being used according to the legal specifications defined by the authors.

What activity of the Ship SDL phase is being performed?

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

**Answer: C**

Explanation:

The activity described pertains to the review of noncommercial software libraries to ensure compliance with the legal specifications set by the authors. This is part of the open-source licensing review, which is a critical activity in the Ship phase of the Security Development Lifecycle (SDL). This review ensures that all open-source components are used in accordance with their licenses, which is essential for legal and security compliance.

: The Ship phase of the SDL includes various activities such as policy compliance review, vulnerability scanning, penetration testing, open-source licensing review, and final security and privacy reviews<sup>12</sup>. The open-source licensing review specifically addresses the legal aspects of using third-party software components<sup>2</sup>.

#### NEW QUESTION # 42

The software security group is conducting a maturity assessment using the Open Web Application Security Project Software Assurance Maturity Model (OWASP OpenSAMM). They are currently focused on reviewing design artifacts to ensure they comply with organizational security standards.

Which OpenSAMM business function is being assessed?

- A. Deployment
- B. Construction
- **C. Verification**
- D. Governance

**Answer: C**

Explanation:

The OpenSAMM business function being assessed is Verification. This function involves activities related to reviewing and testing to ensure that the software meets the required security standards and practices. In the context of the question, the software security

group's focus on reviewing design artifacts to ensure compliance with organizational security standards falls under the Verification function. This includes tasks such as design review, implementation review, and security testing, which are all aimed at verifying that the security measures and controls are correctly integrated into the software design.

References: The information is verified as per the OWASP SAMM documentation, which outlines the Verification function as a core business function that encompasses activities like design review, which is directly related to the assessment of design artifacts mentioned in the question1.

## NEW QUESTION # 43

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