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WGU Secure Software Design (KEO1) Exam Sample Questions (Q30-Q35):

NEW QUESTION # 30

Which type of threat exists when an attacker can intercept and manipulate form data after the user clicks the save button but before the request is posted to the API?

- A. Tampering
- B. Information disclosure
- C. Elevation of privilege
- D. Spoofing

Answer: A

Explanation:

The type of threat described is Tampering. This threat occurs when an attacker intercepts and manipulates data being sent from the client to the server, such as form data being submitted to an API. The attacker may alter the data to change the intended operation, inject malicious content, or compromise the integrity of the system. Tampering attacks are a significant concern in secure software design because they can lead to unauthorized changes and potentially harmful actions within the application.

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Understanding the different types of API attacks and their prevention¹.

Comprehensive guide on API security and threat mitigation².

Detailed analysis of Man-in-the-Middle (MitM) attacks and their impact on API security³.

NEW QUESTION # 31

A recent security review has identified an aging credential recovery/forgotten password component that emails temporary passwords to users who claim to have forgotten their application password.

How should the organization remediate this vulnerability?

- A. Lock a User Account After Multiple Failed Authentication Attempts
- B. Ensure All Authorization Requests Are Logged
- C. Implement Role-Based Authorization
- **D. Implement Multifactor Authentication**

Answer: D

NEW QUESTION # 32

Which software control test examines an application from a user perspective by providing a wide variety of input scenarios and inspecting the output?

- A. White box
- **B. Black box**
- C. Static
- D. Dynamic

Answer: B

Explanation:

The software control test that examines an application from a user perspective by providing a wide variety of input scenarios and inspecting the output is known as black box testing. This testing method focuses on the functionality of the application rather than its internal structures or workings. Testers provide inputs and examine outputs without knowing how and where the inputs are worked upon. It's designed to test the system's external behavior.

* Black box testing is used to verify that the system meets the requirements and behaves as expected in various scenarios, including edge cases and incorrect input data. It helps in identifying discrepancies between the system's actual functionality and its specified requirements.

* This type of testing is applicable across various levels of software testing, including unit, integration, system, and acceptance testing. It is particularly useful for validating user stories and use cases during the software development process.

* Since black box testing treats the software as a "black box", it does not require the tester to have knowledge of the programming languages or the system's implementation. This allows testers to objectively test the software's behavior and performance.

: The concept of black box testing is well-documented and is a standard practice in secure software design, as outlined by sources such as LambdaTest¹ and other industry best practices.

NEW QUESTION # 33

Which security assessment deliverable identifies possible security vulnerabilities in the product?

- **A. Threat profile**
- B. Metrics template
- C. List of third-party software
- D. SDL project outline

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

A Threat profile is a security assessment deliverable that outlines and identifies possible security vulnerabilities and threats relevant to a product. It includes categorization of threats, their potential impact, and vectors through which the product can be attacked. This deliverable is crucial for guiding mitigation and security testing efforts. Metrics templates (B) track progress or measurements, SDL project outline (C) documents phases and tasks in the secure development lifecycle, and the list of third-party software (D) catalogs external dependencies but does not specifically identify vulnerabilities. As per Microsoft SDL and OWASP Threat Modeling, the threat profile is a foundational deliverable in risk assessment and vulnerability identification.

References:

Microsoft Security Development Lifecycle (SDL) Documentation

OWASP Threat Modeling Guide

NIST SP 800-154: Guide to Data-Centric System Threat Modeling

NEW QUESTION # 34

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 # 35

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