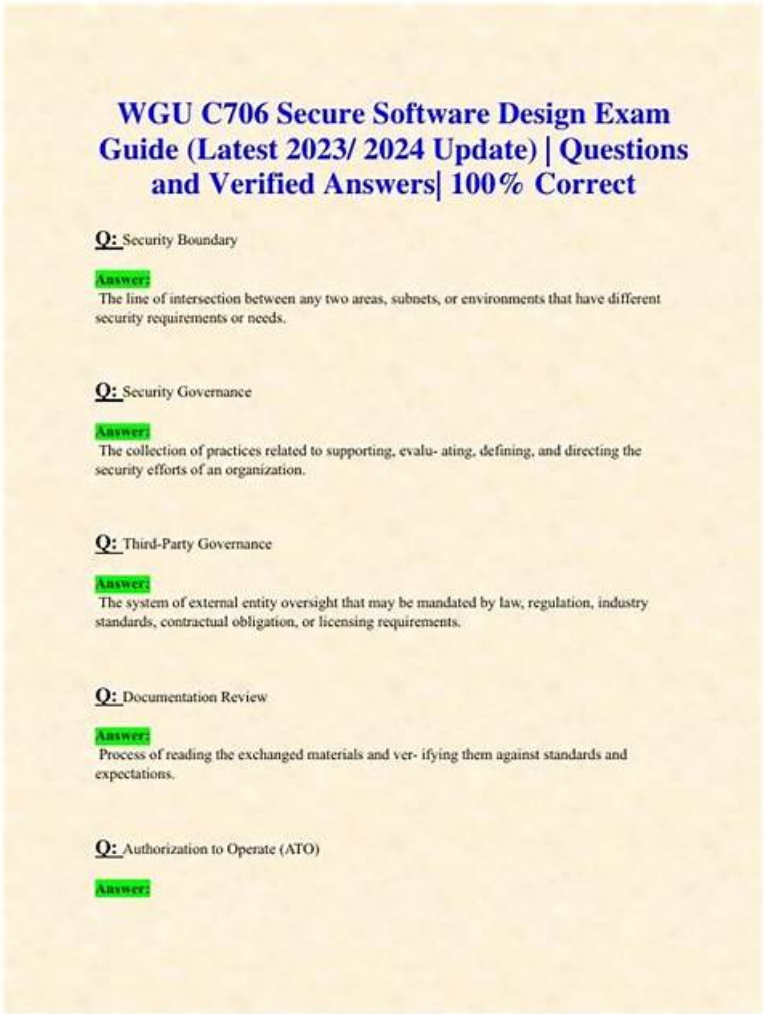


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WGU Secure-Software-Design Exam Syllabus Topics:

Topic	Details

Topic 1	<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 2	<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 3	<ul style="list-style-type: none"> • Large Scale Software System Design: This section of the exam measures skills of Software Architects and covers the design and analysis of large scale software systems. Learners investigate methods for planning complex software architectures that can scale and adapt to changing requirements. The content addresses techniques for creating system designs that accommodate growth and handle increased workload demands.
Topic 4	<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.

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WGU Secure Software Design (KEO1) Exam Sample Questions (Q21-Q26):

NEW QUESTION # 21

The software security group is conducting a maturity assessment using the Building Security in Maturity Model (BSIMM). They are currently focused on reviewing attack models created during recently completed initiatives.

Which BSIMM domain is being assessed?

- A. Software security development life cycle (SSDL) touchpoints
- B. Governance
- C. Intelligence
- D. Deployment

Answer: C

Explanation:

The Intelligence domain in the Building Security in Maturity Model (BSIMM) focuses on gathering and using information about software security. This includes understanding the types of attacks that are possible against the software being developed, which is why reviewing attack models falls under this domain. The BSIMM domain of Intelligence involves creating models of potential attacks on software (attack models), analyzing actual attacks that have occurred (attack intelligence), and sharing this information to improve security measures. By reviewing attack models, the software security group is essentially assessing the organization's ability to anticipate and understand potential security threats, which is a key aspect of the Intelligence domain.

: The references used to verify this answer include the official BSIMM documentation and related resources that describe the various domains and their activities within the BSIMM framework¹²³⁴⁵.

NEW QUESTION # 22

An individual is developing a software application that has a back-end database and is concerned that a malicious user may run the

following SQL query to pull information about all accounts from the database:



Which technique should be used to detect this vulnerability without running the source codes?

- A. Cross-site scripting
- **B. Static analysis**
- C. Fuzz testing
- D. Dynamic analysis

Answer: B

Explanation:

Static analysis is a method used to detect vulnerabilities in software without executing the code. It involves examining the codebase for patterns that are indicative of security issues, such as SQL injection vulnerabilities. This technique can identify potential threats and weaknesses by analyzing the code's structure, syntax, and data flow.

References:

- * Static analysis as a means to identify security vulnerabilities¹.
- * The importance of static analysis in the early stages of the SDLC to prevent security issues².
- * Learning-based approaches to fix SQL injection vulnerabilities using static analysis³.

NEW QUESTION # 23

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

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

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 # 24

Company leadership has contracted with a security firm to evaluate the vulnerability of all externally facing enterprise applications via automated and manual system interactions. Which security testing technique is being used?

- **A. Penetration testing**
- B. Source-code fault injection
- C. Source-code analysis
- D. Properly-based-testing

Answer: A

Explanation:

The security testing technique that involves evaluating the vulnerability of all externally facing enterprise applications through both automated and manual system interactions is known as Penetration Testing. This method simulates real-world attacks on systems to identify potential vulnerabilities that could be exploited by attackers. It is a proactive approach to discover security weaknesses before they can be exploited in a real attack scenario. Penetration testing can include a variety of methods such as network scanning,

: The concept of Penetration Testing as a method for evaluating vulnerabilities aligns with industry standards and practices, as detailed in resources from security-focused organizations and literature¹.

What is an advantage of using the Agile development methodology?

- Answer: D**

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