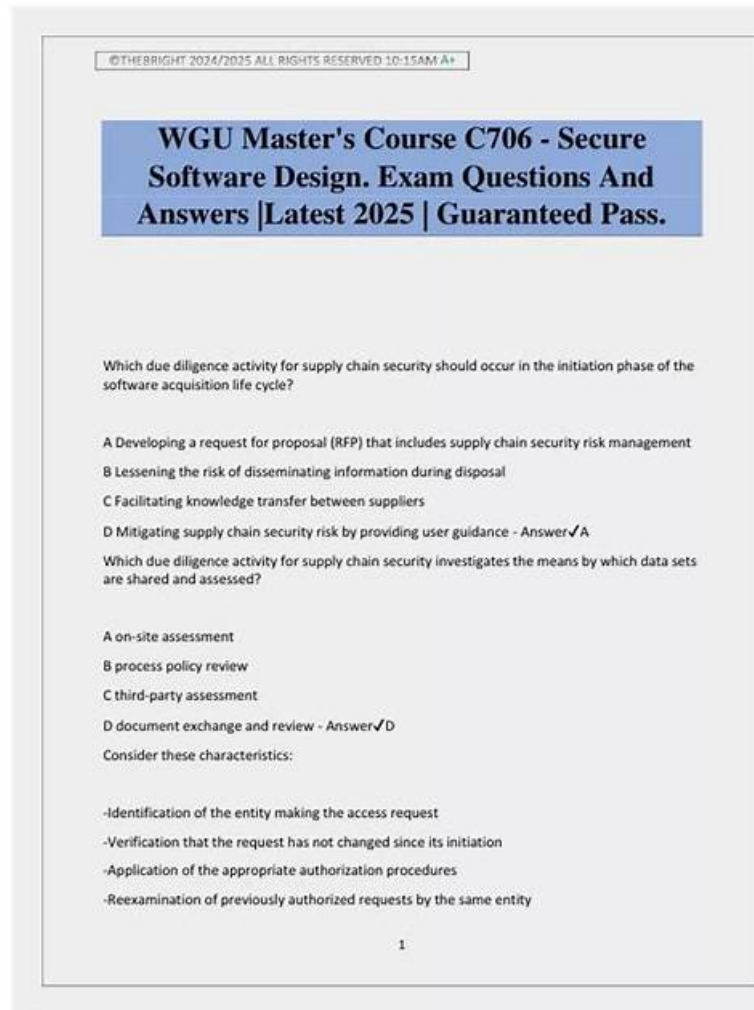


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WGU Secure-Software-Design Exam Syllabus Topics:

Topic	Details
Topic 1	<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.

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"> • 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.
Topic 4	<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 5	<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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WGUSecure Software Design (KEO1) Exam Sample Questions (Q15-Q20):

NEW QUESTION # 15

The security team is reviewing whether changes or open issues exist that would affect requirements for handling personal information documented in earlier phases of the development life cycle.

Which activity of the Ship SDL phase is being performed?

- A. Open-source licensing review
- B. Vulnerability scan
- C. Final security review
- **D. Final privacy review**

Answer: D

Explanation:

The activity being performed is the final privacy review. This step is crucial in the Ship phase of the Security Development Lifecycle (SDL), where the security team assesses if there are any changes or unresolved issues that could impact the requirements for handling personal information. These requirements are typically documented in the earlier stages of the development lifecycle, and the final privacy review ensures that the software complies with these requirements before release.

: The explanation is based on the best practices outlined in the SDL Activities and Best Practices, which detail the importance of conducting a final privacy review during the Ship phase to ensure that all privacy issues have been addressed¹².

NEW QUESTION # 16

A new product does not display personally identifiable information, will not let private documents be printed, and requires elevation of privilege to retrieve archive documents. Which secure coding practice is this describing?

- A. Access control
- B. Authentication
- C. Data protection
- D. Input validation

Answer: A

Explanation:

The secure coding practice being described is Access Control. This practice ensures that access to data and features within a system is restricted and controlled. The description given indicates that the product has mechanisms to prevent the display of personally identifiable information (PII), restrict the printing of private documents, and require elevated privileges to access archived documents. These are all measures to control who has access to what data and under what circumstances, which is the essence of access control.

References:

- * ISO/IEC 27018 Code of Practice for Protecting Personal Data in the Cloud¹.
- * NIST SP 800-122, Guide to Protecting the Confidentiality of Personally Identifiable Information (PII)².
- * ISO/IEC 29151:2017, Code of practice for personally identifiable information protection³.

NEW QUESTION # 17

The software security team prepared a report of necessary coding and architecture changes identified during the security assessment. Which design and development deliverable did the team prepare?

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

Answer: D

Explanation:

Comprehensive and Detailed In-Depth Explanation:

In the context of software security, a threat model is a structured representation that identifies potential threats to the system, evaluates their severity, and guides the development of mitigation strategies. When a security assessment reveals vulnerabilities or areas of concern, it's imperative to update the threat modeling artifacts to reflect these findings. This ensures that the threat model remains an accurate and current representation of the system's security posture.

By updating the threat modeling artifacts, the team documents the identified threats and outlines necessary coding and architectural changes to mitigate these threats. This proactive approach allows for the integration of security considerations early in the design and development phases, reducing the likelihood of vulnerabilities in the deployed system.

This practice aligns with the Design business function of the OWASP Software Assurance Maturity Model (SAMM), which emphasizes the importance of incorporating security into the software design process.

Within this function, the Threat Assessment practice focuses on identifying and evaluating potential threats to inform security requirements and design decisions. Updating threat modeling artifacts is a key activity within this practice, ensuring that security assessments directly influence the system's design and architecture.

References:

- * OWASP SAMM: Design - Threat Assessment

NEW QUESTION # 18

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

- A. Collection of personal information requirements
- B. Personal information retention requirements
- C. Access 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 # 19

What are the eight phases of the software development lifecycle (SDLC)?

- A. Gather requirements, prototype, perform threat modeling, write code, test, user acceptance testing, deploy, maintain
- B. Planning, security analysis, requirement analysis, design, implementation, threat mitigation, testing, maintenance
- C. Plan, gather requirements, identify attack surface, design, write code, perform code reviews, test, deploy
- **D. Planning, requirements, design, implementation, testing, deployment, maintenance, end of life**

Answer: D

NEW QUESTION # 20

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