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Question: 1

Which methods help prevent Directory Traversal attacks?
(Select two)
Response:

A. Using absolute file paths for file access
B. Implementing proper input/output validation
C. Storing files outside the webroot
D. Disabling the server's file system

Answer: B,C

Question: 2

When using asymmetric encryption, what is a key security practice?
Response:

A. Distributing the private key widely to ensure it can be accessed when needed
B. Using the public key for decryption and the private key for encryption
C. Protecting the private key with strong access controls and not exposing it unnecessarily
D. Encrypting all data, regardless of sensitivity, with the public key to ensure confidentiality

Answer: C

Question: 3

How can developers prevent SQL Injection attacks in their web applications?
Response:

A. By using dynamic SQL with string concatenation
B. By implementing parameterized queries
C. By allowing direct user input in SQL queries
D. By avoiding the use of stored procedures

Answer: B

Question: 4

Why is secure deployment considered a critical aspect of maintaining application security?
Response:

A. It ensures maximum application uptime.
B. It minimizes the risk of introducing vulnerabilities during deployment.
C. It guarantees the application's compatibility with all devices.
D. It optimizes the application's performance under load.

Answer: B

Question: 5

Which of the following is a key benefit of integrating security requirements early in the software development process?
Response:

A. Reduces the overall cost of development
B. Ensures faster deployment to production
C. Simplifies user interface design
D. All of the above

Answer: A

Question: 6

Why is proper error and exception handling important in secure coding?
Response:

A. To enhance the application's performance and speed
B. To prevent the disclosure of sensitive information through error messages
C. To make the application more user-friendly
D. To reduce the storage space required for logs

Answer: B

Question: 7

During which phase of the software development lifecycle should security requirements be defined?

Response:

A. Requirement Gathering
B. Design
C. Implementation
D. Maintenance

Answer: A

Question: 8

In the context of secure application deployment, why is it important to remove unused features and services?
Response:

A. To reduce the application's disk space requirements
B. To decrease the application's load time
C. To minimize potential attack surfaces
D. To increase the application's compatibility with older systems

Answer: C

Question: 9

How does ASP.NET Core handle authentication and authorization differently than traditional Web Forms?
Response:

A. ASP.NET Core uses a completely file-based approach for authentication.
B. It offers built-in middleware components for authentication and authorization.
C. It relies solely on third-party services for user authentication.
D. It provides authentication but not authorization functionalities.

Answer: B

Question: 10

What is a key practice in preventing information disclosure through error messages?
Response:

A. Displaying detailed error messages to users to help them troubleshoot issues
B. Logging detailed error information to a secure, restricted location

C. Using generic error messages for all exceptions
D. Encouraging users to report any vague error messages they encounter

Answer: B

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