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CompTIA Cloud+ (CV0-004) Certification Exam Sample Questions (Q97-Q102):

NEW QUESTION # 97

A company experienced a data leak through its website. A security engineer, who is investigating the issue, runs a vulnerability scan against the website and receives the following output:

```
Nmap scan report for www.example.com (93.184.216.34)
Host is up (0.020s latency).

PORT STATE SERVICE
21/tcp open  ftp
443/tcp open  ssl/http
1119/tcp closed bnetgame
1935/tcp closed rtmp
```

Which of the following is the most likely cause of this leak?

- A. RTMP port open
- B. Privilege escalation
- C. Insecure protocol
- D. SQL injection

Answer: C

Explanation:

The data leak is most likely caused by the use of an insecure protocol. The vulnerability scan output shows that port 21/tcp for FTP (File Transfer Protocol) is open. FTP is known for transmitting data unencrypted, which could allow sensitive data to be intercepted during transfer.

NEW QUESTION # 98

A company wants to use a solution that will allow for quick recovery from ransomware attacks, as well as intentional and unintentional attacks on data integrity and availability. Which of the following should the company implement that will minimize administrative overhead?

- A. Data replication
- B. Volume snapshots
- C. Off-site backups
- D. Object versioning

Answer: B

Explanation:

Implementing volume snapshots is an effective solution for quick recovery from ransomware attacks and protecting data integrity and availability. Snapshots capture the state of a storage volume at a point in time and can be used to restore data quickly with minimal administrative overhead.

NEW QUESTION # 99

A company hosts various containerized applications for business uses. A client reports that one of its routine business applications fails to load the web-based login prompt hosted in the company cloud.



INSTRUCTIONS

Click on each device and resource. Review the configurations, logs, and characteristics of each node in the architecture to diagnose the issue. Then, make the necessary changes to the WAF configuration to remediate the issue.

Web app 1

Web app 1			
SVC_Host	SVC_Name	SVC IP	SVC_Port
webapp1	FIN	10.22.10.11	443

Web app 2

Web app 2			
SVC_Host	SVC_Name	SVC IP	SVC_Port
webapp2	VIDEO	10.22.10.21	443

Web app 3

Web app 3			
SVC_Host	SVC_Name	SVC IP	SVC_Port
webapp3	API	10.22.10.31	443

Web app 4

Web app 4			
SVC_Host	SVC_Name	SVC IP	SVC_Port
webapp4	CHAT	10.22.10.41	443

Client app

Client app CompTIA ✕

Client laptop **App config**

https_enabled	true
cert_status	valid
start	login

Client app CompTIA ✕

Client laptop **App config**

Host	client142
IP	192.168.10.142

WAF

Edit config WAF logs

Rule ID	Description	Service	Action	Availability zone
1001	Brute-force attempt	<input type="text" value="^https://webapp[.]comptia[.]org/\$"/>	Block	A
1002	Botnet	<input type="text" value="^https://webapp[.]comptia[.]org/\$"/>	Block	A
1003	API web server	<input type="text" value="^https://webapp3[.]comptia[.]org/([0-9A-Za-z][0-9A-Za-z_-?]*)*\$"/>	Allow	B
1004	Chat web traffic	<input type="text" value="^https://webapp4[.]comptia[.]org/chat/request[.]php\$"/>	Allow	B
1005	Finance application 1	<input type="text" value="^https://webapp1[.]comptia[.]org/([0-9A-Za-z][0-9A-Za-z_-?]*)*\$"/>	Allow	B
1006	Finance application 2	<input type="text" value="^https://webapp1[.]comptia[.]org/login[.]html\$"/>	Block	A
1007	Video application	<input type="text" value="^https://webapp2[.]comptia[.]org/video/stream\$"/>	Allow	A

WAF

Edit config WAF logs

```

...
Dec 12 21:50:45 10.1.105.1 CEF:0|Sec|Gateway|1.0|WAF|WAF_INSPECT|5|src=192.168.11.129 spt=39110 method=POST
request="PASS991!!" msg=Unauthorized content. cn1=2002 cn2=104 cs1= cs2= cs3= cs4=ALERT cs5=2020 act=blocked

Dec 12 22:20:17 10.1.105.1 CEF:0|Sec|Gateway|1.0|WAF|WAF_STARTURL|6|src=192.168.10.142 spt=48909 method=GET
request=https://webapp1.comptia.org/FIN/login.html msg=Start URL Check Failed. cn1=1005 cn2=248 cs1= cs2= cs3= cs4=ALERT cs5=2020 act=blocked

Dec 12 22:23:20 10.1.105.1 CEF:0|Sec|Gateway|1.0|WAF|WAF_STARTURL|1|src=192.168.11.129 spt=38995 method=GET
request=https://webapp2.comptia.org/VIDEO/stream msg=Start URL Check Passed. cn1=1007 cn2=106 cs1= cs2= cs3= cs4=INFO cs5=2020 act=allow

Dec 12 22:23:20 10.1.105.1 CEF:0|Sec|Gateway|1.0|WAF|WAF_STARTURL|1|src=192.168.10.142 spt=49015 method=GET
request=https://webapp4.comptia.org/CHAT/request.php msg=Start URL Check Passed. cn1=1004 cn2=332 cs1= cs2= cs3= cs4=INFO cs5=2020 act=allow

Dec 12 22:25:01 10.1.105.1 CEF:0|Sec|Gateway|1.0|WAF|WAF_URIINSPECT|2|src=192.168.10.142 spt=49117 method=GET
request=https://webapp3.comptia.org/api:reqStatus=1 msg=Log sensitive request. cn1=1003 cn2=432 cs1= cs2= cs3= cs4=INFO cs5=2020 act=allow
...

```

Reset to Default Save Close

Answer:

Explanation:

The issue is with Web app 1 (Finance application).

From the WAF logs, we can see that requests to <https://webapp1.comptia.org/FIN/login.html> are being blocked (Rule ID 1006).

The rule is configured to block access to the finance application's login page. This corresponds to the reported issue of the web-based login prompt not loading.

To remediate the issue, the WAF configuration for Rule ID 1006 should be changed from "Block" to "Allow". This will enable the web-based login prompt to load for the client.

Additionally, the client app configuration indicates that the client laptop (IP 192.168.10.142) is trying to access the service, and the WAF logs show that requests from this IP are being blocked due to the current rule set. Changing the action for Rule ID 1006 will also ensure that legitimate attempts to access the login page from this IP are not blocked.

Steps for remediation:

Go to the WAF configuration.

Find Rule ID 1006 for the Finance application 1.

Change the action from "Block" to "Allow".

Save the changes.

Reference:

Web application firewall (WAF) configurations typically include rules that define which traffic should be allowed or blocked.

Blocking legitimate traffic to login pages can prevent users from accessing the application, which seems to be the case here.

Client application configurations and WAF logs provide valuable insights into the source of the traffic and the rules that are affecting it. It's important to ensure that the rules align with the intended access policies for the application.

NEW QUESTION # 100

Which of the following reduces the chance of introducing a misconfiguration into cloud deployment templates?

- A. Performing a git fetch after every commit
- B. Committing updates to the main branch
- C. Opening pull requests for changes
- D. Using the web interface to update files

Answer: C

Explanation:

CompTIA Cloud+ (CV0-004) emphasizes reducing configuration errors through governance, change control, and automation—especially when using infrastructure as code (IaC) and deployment templates (for example, ARM, CloudFormation, Terraform). Opening pull requests (PRs) is a key DevOps control that helps prevent misconfigurations by enforcing peer review, standardized workflows, and automated validation before changes reach production. In a PR-based process, teams can require approvals, run CI checks (linting, policy- as-code validation, security scanning, and test deployments), and confirm that changes align with organizational standards and architecture requirements. This directly reduces the likelihood of accidental misconfigurations (wrong CIDR ranges, open security groups, incorrect IAM permissions, or missing tags).

By comparison, doing a git fetch (A) only updates local references and does not add quality controls. Using a web interface to edit files (C) can bypass local tooling and consistency checks, increasing risk. Committing directly to the main branch (D) removes review gates and increases the chance of untested or incorrect template changes being deployed. Therefore, PRs are the best option for minimizing misconfiguration risk.

NEW QUESTION # 101

A cloud engineer is designing a cloud-native, three-tier application. The engineer must adhere to the following security best practices:

- * Minimal services should run on all layers of the stack.
- * The solution should be vendor agnostic.
- * Virtualization could be used over physical hardware.

Which of the following concepts should the engineer use to design the system to best meet these requirements?

- A. Fan-out
- B. Cloud-provided managed services
- C. Micro services
- D. Virtual machine

Answer: C

Explanation:

Microservices architecture is the most suitable design principle that aligns with the security best practices mentioned. It involves developing a suite of small services, each running in its own process and communicating with lightweight mechanisms, often an HTTP resource API. This architecture minimizes the services running on each layer, allows for vendor-agnostic solutions, and is well-suited for virtualization over physical hardware. References: Microservices as an architectural approach is discussed in the context of cloud-native applications within the CompTIA Cloud+ material.

NEW QUESTION # 102

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