

➤ **Vendor: CompTIA**

➤ **Exam Code: CV0-002**

➤ **Exam Name: CompTIA Cloud+ Certification Exam**

➤ **New Updated Questions from [Braindump2go](https://www.braindump2go.com) (Updated in [June/2020](#))**

### Visit Braindump2go and Download Full Version CV0-002 Exam Dumps

#### QUESTION 463

##### SIMULATION

The QA team is testing a newly implemented clinical trial management (CTM) SaaS application that uses a business intelligence application for reporting. The UAT users were instructed to use HTTP and HTTPS.

Refer to the application dataflow:

**1A** – The end user accesses the application through a web browser to enter and view clinical data.

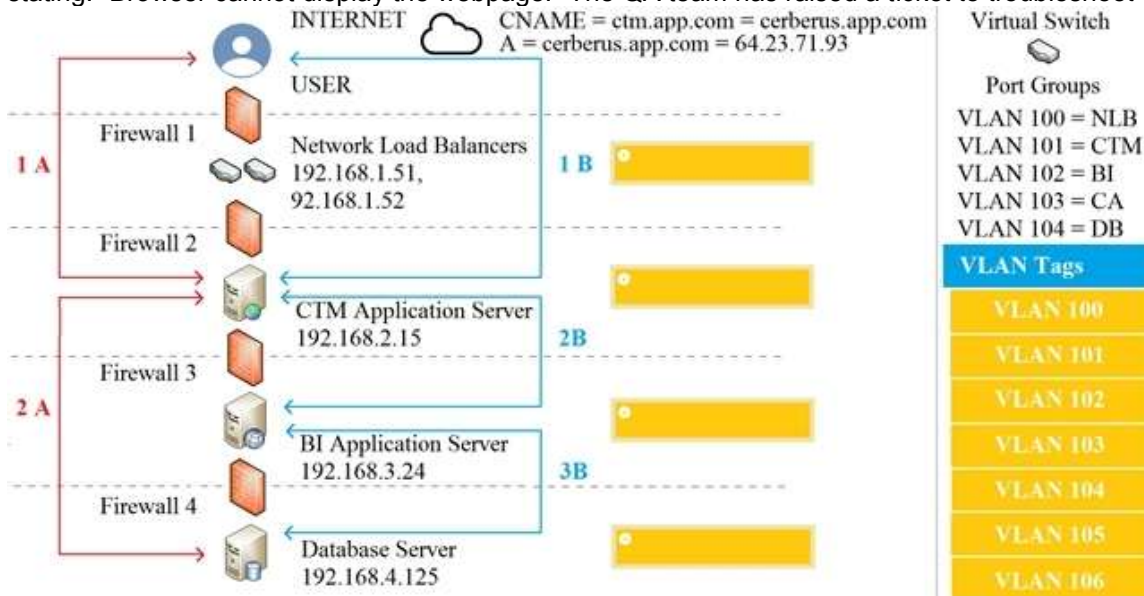
**2A** – The CTM application server reads/writes data to/from the database server.

**1B** – The end user accesses the application through a web browser to run reports on clinical data.

**2B** – The CTM application server makes a SOAP call on a non-privileged port to the BI application server.

**3B** – The BI application server gets the data from the database server and presents it to the CTM application server.

When UAT users try to access the application using <https://ctm.app.com> or <http://ctm.app.com>, they get a message stating: "Browser cannot display the webpage." The QA team has raised a ticket to troubleshoot the issue.



**Firewall 1**

| Action | Source  | Destination  | Protocol | Port |
|--------|---------|--------------|----------|------|
| ALLOW  | 0.0.0.0 | 192.168.1.51 | TCP      | 443  |
| ALLOW  | 0.0.0.0 | 192.168.1.52 | TCP      | 443  |
| ALLOW  | 0.0.0.0 | 192.168.1.51 | TCP      | 80   |
| ALLOW  | 0.0.0.0 | 192.168.1.52 | TCP      | 80   |
| DENY   | 0.0.0.0 | 0.0.0.0      | ANY      | ANY  |

**Firewall 2**

| Action                                                                                                                                                                     | Source                                                                                                                                                                                                                                                                                                   | Destination                                                                                                                                                                                                                                                                                              | Protocol                                                                                                                                                                        | Port                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           ALLOW<br/>DENY         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           TCP<br/>UDP<br/>ANY         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           80<br/>88<br/>443<br/>1533<br/>9400<br/>ANY         </div> |
| <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           ALLOW<br/>DENY         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           TCP<br/>UDP<br/>ANY         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           80<br/>88<br/>443<br/>1533<br/>9400<br/>ANY         </div> |
| <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           ALLOW<br/>DENY         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           TCP<br/>UDP<br/>ANY         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           80<br/>88<br/>443<br/>1533<br/>9400<br/>ANY         </div> |
| <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           ALLOW<br/>DENY         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           TCP<br/>UDP<br/>ANY         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           80<br/>88<br/>443<br/>1533<br/>9400<br/>ANY         </div> |
| <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           ALLOW<br/>DENY         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           TCP<br/>UDP<br/>ANY         </div> | <div style="border: 1px solid #ccc; padding: 2px; text-align: center;">▼</div> <div style="border: 1px solid #ccc; padding: 2px;">           80<br/>88<br/>443<br/>1533<br/>9400<br/>ANY         </div> |

Save
Reset

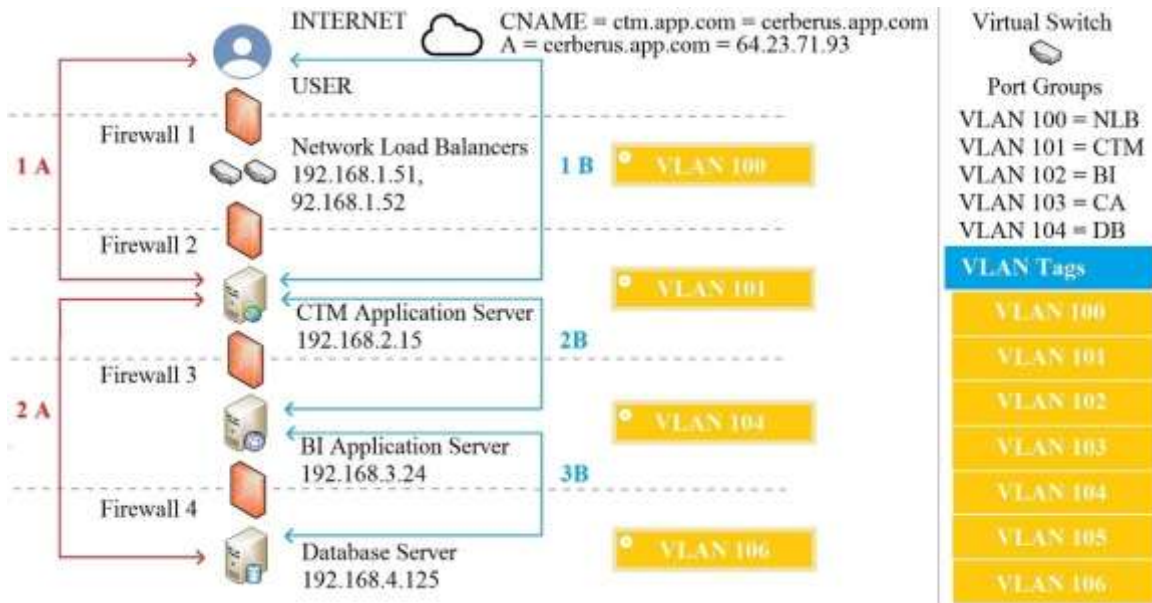
### Firewall 3

| Action                                 | Source                                                                                                                                                               | Destination                                                                                                                                                          | Protocol                                    | Port                                                                |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------------------------------|
| <div>▼</div> <div>ALLOW<br/>DENY</div> | <div>▼</div> <div>0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125</div> | <div>▼</div> <div>0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125</div> | <div>▼</div> <div>TCP<br/>UDP<br/>ANY</div> | <div>▼</div> <div>80<br/>88<br/>443<br/>1533<br/>9400<br/>ANY</div> |
| <div>▼</div> <div>ALLOW<br/>DENY</div> | <div>▼</div> <div>0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125</div> | <div>▼</div> <div>0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125</div> | <div>▼</div> <div>TCP<br/>UDP<br/>ANY</div> | <div>▼</div> <div>80<br/>88<br/>443<br/>1533<br/>9400<br/>ANY</div> |
| <div>▼</div> <div>ALLOW<br/>DENY</div> | <div>▼</div> <div>0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125</div> | <div>▼</div> <div>0.0.0.0<br/>127.0.0.1<br/>64.23.71.93<br/>192.168.1.51<br/>192.168.1.52<br/>192.168.2.15<br/>192.168.2.24<br/>192.168.3.24<br/>192.168.4.125</div> | <div>▼</div> <div>TCP<br/>UDP<br/>ANY</div> | <div>▼</div> <div>80<br/>88<br/>443<br/>1533<br/>9400<br/>ANY</div> |

### Firewall 4

| Action | Source       | Destination   | Protocol | Port |
|--------|--------------|---------------|----------|------|
| ALLOW  | 192.168.2.15 | 192.168.4.125 | TCP      | 1533 |
| ALLOW  | 192.168.3.24 | 192.168.4.125 | TCP      | 1533 |
| DENY   | 0.0.0.0      | 0.0.0.0       | ANY      | ANY  |

Answer:





**Firewall 2**

| Action                                                                                                                                                                                        | Source                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Destination                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Protocol                                                                                                                                                                                                                                              | Port                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div style="border: 1px solid #ccc; padding: 2px;">ALLOW ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">ALLOW</div> <div style="border: 1px solid #ccc; padding: 2px;">DENY</div> | <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0</div> <div style="border: 1px solid #ccc; padding: 2px;">127.0.0.1</div> <div style="border: 1px solid #ccc; padding: 2px;">64.23.71.93</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.3.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.4.125</div> | <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0</div> <div style="border: 1px solid #ccc; padding: 2px;">127.0.0.1</div> <div style="border: 1px solid #ccc; padding: 2px;">64.23.71.93</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.3.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.4.125</div> | <div style="border: 1px solid #ccc; padding: 2px;">TCP ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">TCP</div> <div style="border: 1px solid #ccc; padding: 2px;">UDP</div> <div style="border: 1px solid #ccc; padding: 2px;">ANY</div> | <div style="border: 1px solid #ccc; padding: 2px;">88 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">80</div> <div style="border: 1px solid #ccc; padding: 2px;">88</div> <div style="border: 1px solid #ccc; padding: 2px;">443</div> <div style="border: 1px solid #ccc; padding: 2px;">1533</div> <div style="border: 1px solid #ccc; padding: 2px;">9400</div> <div style="border: 1px solid #ccc; padding: 2px;">ANY</div>  |
| <div style="border: 1px solid #ccc; padding: 2px;">DENY ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">ALLOW</div> <div style="border: 1px solid #ccc; padding: 2px;">DENY</div>  | <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0</div> <div style="border: 1px solid #ccc; padding: 2px;">127.0.0.1</div> <div style="border: 1px solid #ccc; padding: 2px;">64.23.71.93</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.3.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.4.125</div> | <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0</div> <div style="border: 1px solid #ccc; padding: 2px;">127.0.0.1</div> <div style="border: 1px solid #ccc; padding: 2px;">64.23.71.93</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.3.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.4.125</div> | <div style="border: 1px solid #ccc; padding: 2px;">TCP ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">TCP</div> <div style="border: 1px solid #ccc; padding: 2px;">UDP</div> <div style="border: 1px solid #ccc; padding: 2px;">ANY</div> | <div style="border: 1px solid #ccc; padding: 2px;">88 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">80</div> <div style="border: 1px solid #ccc; padding: 2px;">88</div> <div style="border: 1px solid #ccc; padding: 2px;">443</div> <div style="border: 1px solid #ccc; padding: 2px;">1533</div> <div style="border: 1px solid #ccc; padding: 2px;">9400</div> <div style="border: 1px solid #ccc; padding: 2px;">ANY</div>  |
| <div style="border: 1px solid #ccc; padding: 2px;">ALLOW ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">ALLOW</div> <div style="border: 1px solid #ccc; padding: 2px;">DENY</div> | <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0</div> <div style="border: 1px solid #ccc; padding: 2px;">127.0.0.1</div> <div style="border: 1px solid #ccc; padding: 2px;">64.23.71.93</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.3.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.4.125</div> | <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0</div> <div style="border: 1px solid #ccc; padding: 2px;">127.0.0.1</div> <div style="border: 1px solid #ccc; padding: 2px;">64.23.71.93</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.3.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.4.125</div> | <div style="border: 1px solid #ccc; padding: 2px;">UDP ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">TCP</div> <div style="border: 1px solid #ccc; padding: 2px;">UDP</div> <div style="border: 1px solid #ccc; padding: 2px;">ANY</div> | <div style="border: 1px solid #ccc; padding: 2px;">443 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">80</div> <div style="border: 1px solid #ccc; padding: 2px;">88</div> <div style="border: 1px solid #ccc; padding: 2px;">443</div> <div style="border: 1px solid #ccc; padding: 2px;">1533</div> <div style="border: 1px solid #ccc; padding: 2px;">9400</div> <div style="border: 1px solid #ccc; padding: 2px;">ANY</div> |
| <div style="border: 1px solid #ccc; padding: 2px;">DENY ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">ALLOW</div> <div style="border: 1px solid #ccc; padding: 2px;">DENY</div>  | <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0</div> <div style="border: 1px solid #ccc; padding: 2px;">127.0.0.1</div> <div style="border: 1px solid #ccc; padding: 2px;">64.23.71.93</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.3.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.4.125</div> | <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0</div> <div style="border: 1px solid #ccc; padding: 2px;">127.0.0.1</div> <div style="border: 1px solid #ccc; padding: 2px;">64.23.71.93</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.3.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.4.125</div> | <div style="border: 1px solid #ccc; padding: 2px;">TCP ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">TCP</div> <div style="border: 1px solid #ccc; padding: 2px;">UDP</div> <div style="border: 1px solid #ccc; padding: 2px;">ANY</div> | <div style="border: 1px solid #ccc; padding: 2px;">443 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">80</div> <div style="border: 1px solid #ccc; padding: 2px;">88</div> <div style="border: 1px solid #ccc; padding: 2px;">443</div> <div style="border: 1px solid #ccc; padding: 2px;">1533</div> <div style="border: 1px solid #ccc; padding: 2px;">9400</div> <div style="border: 1px solid #ccc; padding: 2px;">ANY</div> |
| <div style="border: 1px solid #ccc; padding: 2px;">DENY ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">ALLOW</div> <div style="border: 1px solid #ccc; padding: 2px;">DENY</div>  | <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0</div> <div style="border: 1px solid #ccc; padding: 2px;">127.0.0.1</div> <div style="border: 1px solid #ccc; padding: 2px;">64.23.71.93</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.3.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.4.125</div>      | <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0 ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">0.0.0.0</div> <div style="border: 1px solid #ccc; padding: 2px;">127.0.0.1</div> <div style="border: 1px solid #ccc; padding: 2px;">64.23.71.93</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.51</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.1.52</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.15</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.2.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.3.24</div> <div style="border: 1px solid #ccc; padding: 2px;">192.168.4.125</div>      | <div style="border: 1px solid #ccc; padding: 2px;">ANY ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">TCP</div> <div style="border: 1px solid #ccc; padding: 2px;">UDP</div> <div style="border: 1px solid #ccc; padding: 2px;">ANY</div> | <div style="border: 1px solid #ccc; padding: 2px;">ANY ▼</div> <div style="border: 1px solid #ccc; padding: 2px;">80</div> <div style="border: 1px solid #ccc; padding: 2px;">88</div> <div style="border: 1px solid #ccc; padding: 2px;">443</div> <div style="border: 1px solid #ccc; padding: 2px;">1533</div> <div style="border: 1px solid #ccc; padding: 2px;">9400</div> <div style="border: 1px solid #ccc; padding: 2px;">ANY</div> |

Save
Reset

**Firewall 3**

| Action  | Source         | Destination     | Protocol | Port  |
|---------|----------------|-----------------|----------|-------|
| DENY ▼  | 0.0.0.0 ▼      | 0.0.0.0 ▼       | ANY ▼    | ANY ▼ |
| ALLOW   | 0.0.0.0        | 0.0.0.0         | TCP      | 80    |
| DENY    | 127.0.0.1      | 127.0.0.1       | UDP      | 88    |
|         | 64.23.71.93    | 64.23.71.93     | ANY      | 443   |
|         | 192.168.1.51   | 192.168.1.51    |          | 1533  |
|         | 192.168.1.52   | 192.168.1.52    |          | 9400  |
|         | 192.168.2.15   | 192.168.2.15    |          | ANY   |
|         | 192.168.2.24   | 192.168.2.24    |          |       |
|         | 192.168.3.24   | 192.168.3.24    |          |       |
|         | 192.168.4.125  | 192.168.4.125   |          |       |
| ALLOW ▼ | 192.168.2.15 ▼ | 192.168.3.24 ▼  | TCP ▼    | 443 ▼ |
| ALLOW   | 0.0.0.0        | 0.0.0.0         | TCP      | 80    |
| DENY    | 127.0.0.1      | 127.0.0.1       | UDP      | 88    |
|         | 64.23.71.93    | 64.23.71.93     | ANY      | 443   |
|         | 192.168.1.51   | 192.168.1.51    |          | 1533  |
|         | 192.168.1.52   | 192.168.1.52    |          | 9400  |
|         | 192.168.2.15   | 192.168.2.15    |          | ANY   |
|         | 192.168.2.24   | 192.168.2.24    |          |       |
|         | 192.168.3.24   | 192.168.3.24    |          |       |
|         | 192.168.4.125  | 192.168.4.125   |          |       |
| ALLOW ▼ | 192.168.2.15 ▼ | 192.168.4.125 ▼ | TCP ▼    | ANY ▼ |
| ALLOW   | 0.0.0.0        | 0.0.0.0         | TCP      | 80    |
| DENY    | 127.0.0.1      | 127.0.0.1       | UDP      | 88    |
|         | 64.23.71.93    | 64.23.71.93     | ANY      | 443   |
|         | 192.168.1.51   | 192.168.1.51    |          | 1533  |
|         | 192.168.1.52   | 192.168.1.52    |          | 9400  |
|         | 192.168.2.15   | 192.168.2.15    |          | ANY   |
|         | 192.168.2.24   | 192.168.2.24    |          |       |
|         | 192.168.3.24   | 192.168.3.24    |          |       |
|         | 192.168.4.125  | 192.168.4.125   |          |       |

Save
Reset

#### QUESTION 464

A law firm wants to limit log retention to the minimum required by law and regulation. Which of the following is the engineer most likely to do FIRST?

- A. Create a 2GB external hard drive to log all activities.
- B. Configure all systems in scope to log activities in support of company policies.
- C. Configure a daily rotation on all workstations to limit the logs' discovery scope.
- D. Deduplicate, compress, and encrypt all logs before archiving them.

**Answer: B**

#### QUESTION 465

Cloud developers are experiencing a delay caused by the static code review before each deployment. The security operator and developer must address the issue without cutting corners with security testing. Which of the following would BEST address the delay issue?

- A. Replace the static code analysis with hardening techniques.
- B. Perform the static code analysis earlier in the SDLC.
- C. Perform a penetration test instead of a static code analysis.
- D. Replace the static code analysis with a vulnerability analysis.

**Answer:** A

**QUESTION 466**

All the virtual server instances within an organization's private cloud environment are having trouble logging into the Kerberos realm. Upon investigation, the CSA notices the time stamps are different on the server virtual instances. Which of the following should be the CSA's NEXT step to resolve this issue?

- A. Check the Kerberos token time stamp.
- B. Check the NTP server to see when it last rebooted.
- C. Check the NTP server synchronization.
- D. Check the virtual server time display format.

**Answer:** C

**QUESTION 467**

A company provides IaaS services. Which of the following disk provisioning models for creating standard template should the company use to provision virtual instances?

- A. Thin disk
- B. SCSI disk
- C. SATA disk
- D. Thick disk

**Answer:** A

**QUESTION 468**

Several state and local law enforcement agencies have decided to share information about traffic violations within their state by using a new search application. The state has policies around limiting the exposure of PII, and each local agency must comply with these policies. Which of the following cloud architecture models would be the BEST approach?

- A. Deploy the application to a public cloud and establish connections for each local agencies' private cloud and use federation.
- B. Have each local agency publish its data to an account that has been set up in a public cloud provider and deploy the application there.
- C. Deploy the application in each local agency's private cloud and create accounts for everyone to allow access to publish and search the data.
- D. Deploy the application in the state's shared cloud environment and create federation between the local agencies.

**Answer:** D

**QUESTION 469**

A cloud engineer is upgrading a high-performance computing cluster for the private cloud. The existing cluster is being replaced with GPU servers. A single GPU server is capable of the same teraflops output as 10 CPU servers. The current cluster configuration is as follows:

- 100 quad-core CPU servers capable of producing 100 teraflops.
- The baseline and current usage is 100%.

The new cluster was set up and benchmarked in four different configurations. Which of the following configurations will meet the baseline teraflops performance of the cluster while maintaining the current usage?

- A. 1 GPU server, 80 CPU servers

[CV0-002 Exam Dumps](#) [CV0-002 Exam Questions](#) [CV0-002 PDF Dumps](#) [CV0-002 VCE Dumps](#)

<https://www.braindump2go.com/cv0-002.html>



- B. 2 GPU servers, 50 CPU servers
- C. 5 GPU servers, 40 CPU servers
- D. 9 GPU servers, 10 CPU servers

**Answer: D**

#### **QUESTION 470**

A company wants to set up a new department using private cloud resources. The new department needs access to sales and financial data, but it should be prohibited from accessing human resources data. Which of the following is the BEST option to configure on the virtual (software-defined) network to meet these requirements?

- A. VSAN
- B. VLAN
- C. GRE
- D. VPN

**Answer: B**

#### **QUESTION 471**

An engineer is responsible for managing a private cloud environment at a software company. Company developers perform all programming in the cloud environment. There are two departments working on a highly classified product that now requires dedicated resources, which cannot be viewed or accessed by other departments in the cloud environment. Which of the following should the engineer perform to ensure the requirements are met? (Choose three.)

- A. Create a baseline
- B. Assign an ACL
- C. Verify segmentation
- D. Use thin provisioned storage
- E. Automate patch deployments
- F. Create a tenant
- G. Deploy a PKI solution

**Answer: BCG**

#### **QUESTION 472**

A company is in the process of evaluating cloud service providers, as it is planning to move all of its on-premises IT services to the cloud. Most of the applications are mission critical with four 9s and five 9s uptime. The area where the company is located is also prone to natural disasters. One of the main requirements is that IT services need to survive local outages as well as regional outages. One of the company's main customers is a government entity. Which of the following is the BEST way for a cloud engineer to address these requirements?

- A. Select a cloud service provider with local, regional, and international failure zones.
- B. Select a cloud service provider with local, national, and international failure zones.
- C. Select a cloud service provider with local, regional, and national failure zones.
- D. Select a cloud service provider with regional, national, and international failure zones.

**Answer: C**

#### **QUESTION 473**

A cloud administrator is troubleshooting a network issue that was raised after the introduction of a CASB solution. The administrator attempts different ideas during troubleshooting but is unable to resolve the issue. In which of the following steps of the troubleshooting process is the administrator experiencing an issue?

- A. Identifying the problem
- B. Establishing a theory of probable cause
- C. Testing the theory to determine the cause

D. Documenting the findings and actions

**Answer: C**

**QUESTION 474**

A large law firm is migrating all of its systems to the cloud to meet growing business needs. The firm wants to reduce IT staff while maintaining day-to-day operations, such as user provisioning, folder management, and permissions. Which of the following **MUST** the cloud provider and cloud customer implement to ensure user non-repudiation?

- A. Server certificate
- B. Client-to-site VPN
- C. Two-factor authentication
- D. Single sign-on

**Answer: B**

**QUESTION 475**

A multinational corporation is moving its worldwide cloud presence to a single region, which is called Region A. An administrator attempts to use a workflow, which was previously used to deploy VMs to Region E in the new Region A environment, and receives the following error: Invalid character set. Which of the following is the **MOST** likely cause of the error?

- A. Language support
- B. Licensing failure
- C. Authentication issues
- D. Time-zone misconfiguration

**Answer: A**