



CERTSWARRIOR

# CompTIA

## CV0-002

### CompTIA Cloud+ Exam

**Questions&AnswersPDF**

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# Latest Version: 15.0

## Question: 1

A new browser version has been deployed to all users at a company. After the deployment, users report that they can no longer access the company's secure time-card system, which is hosted by a SaaS provider. A technician investigates and discovers a security error is received upon opening the site. If the browser is rolled back to the older version, the site is accessible again. Which of the following is the MOST likely cause of the security error users are seeing?

- A. SSL certificate expiration on the SaaS load balancers
- B. Federation issues between the SaaS provider and the company
- C. Obsolete security technologies implemented on the SaaS servers
- D. Unencrypted communications between the users and the application

**Answer: C**

## Question: 2

A company has decided to scale its e-commerce application from its corporate datacenter to a commercial cloud provider to meet an anticipated increase in demand during an upcoming holiday. The majority of the application load takes place on the application server under normal conditions. For this reason, the company decides to deploy additional application servers into a commercial cloud provider using the on-premises orchestration engine that installs and configures common software and network configurations. The remote computing environment is connected to the on-premises datacenter via a site-to-site IPsec tunnel. The external DNS provider has been configured to use weighted round-robin routing to load balance connections from the Internet.

During testing, the company discovers that only 20% of connections completed successfully.

Review the network architecture and supporting documents and fulfill these requirements:

Part1:

1. Analyze the configuration of the following components: DNS, Firewall1, Firewall2, Router1, Router2, VPN and Orchestrator Server.
2. Identify the problematic device(s).

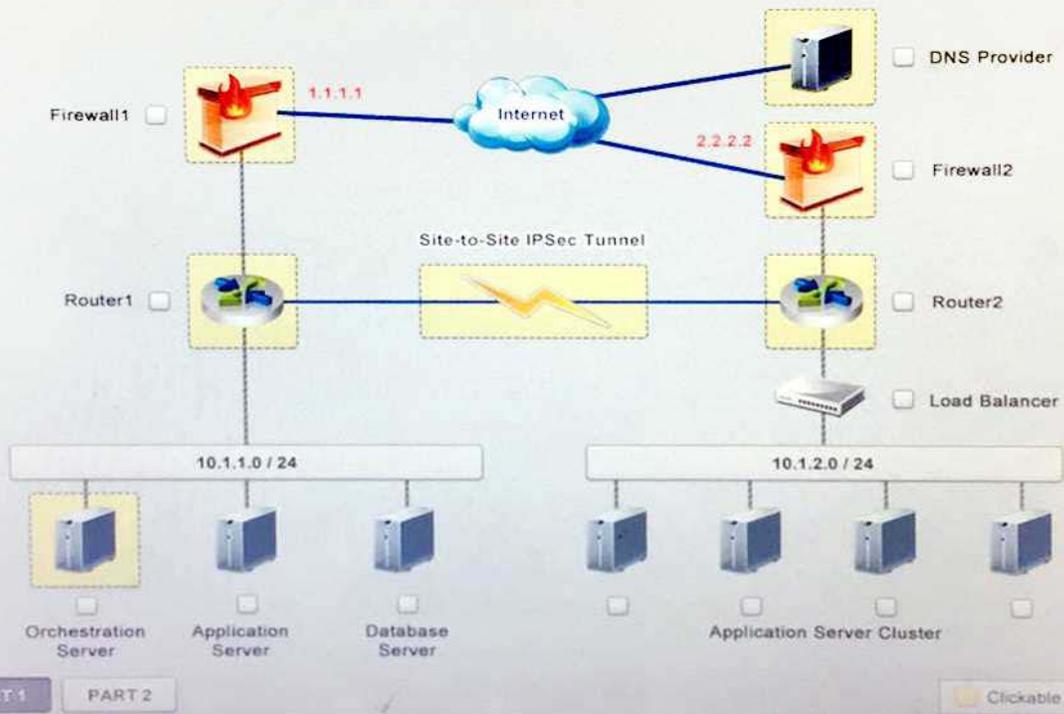
Instructions:

If at any time you would like to bring back the initial state of the simulation, please select the Reset button. When you have completed the simulation, please select the Done button to submit. Once the simulation is submitted, please select the Next button to continue.

Simulation

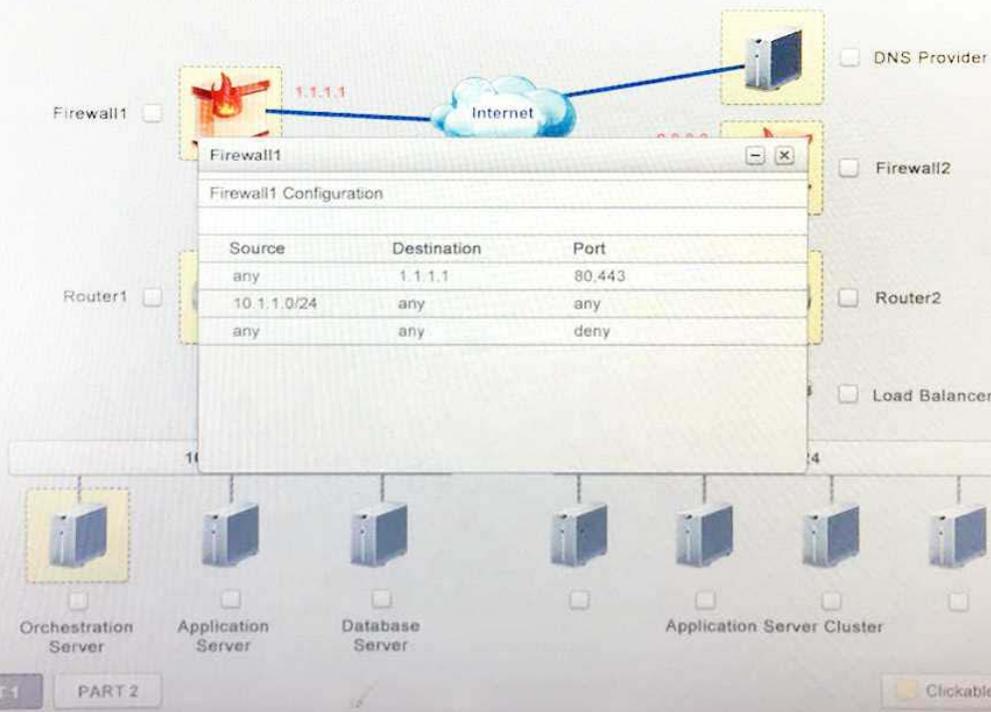
## PART 1

Instruction: Click on each device to review more information of DNS, Firewall1, Firewall2, Router1, Router2, VPN and Orchestration Server.



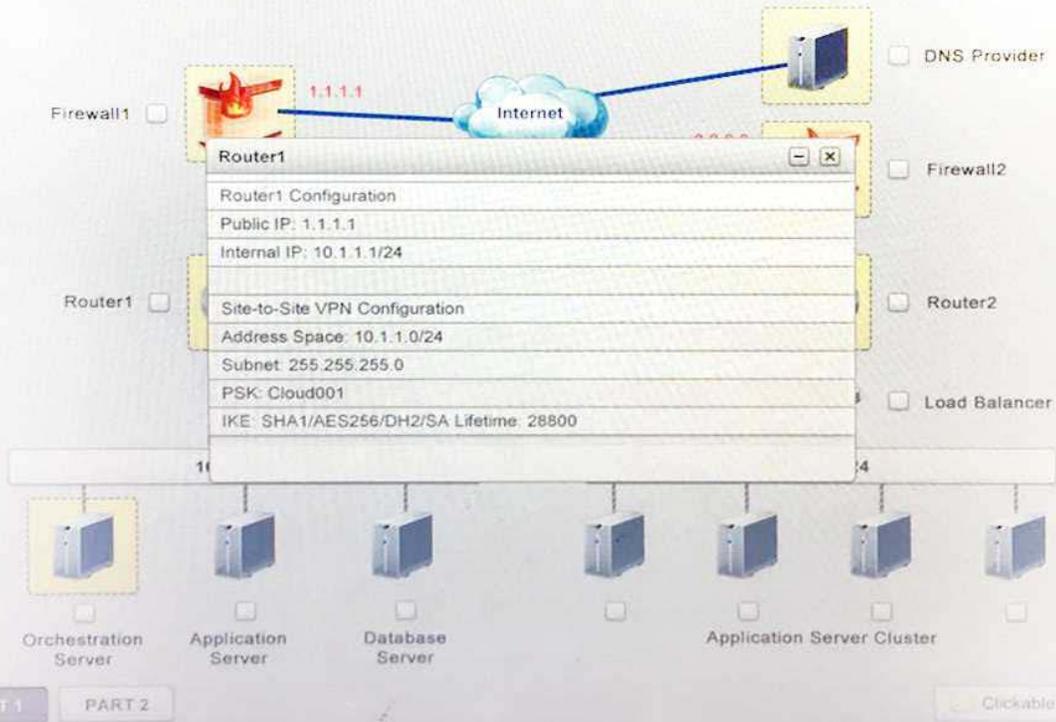
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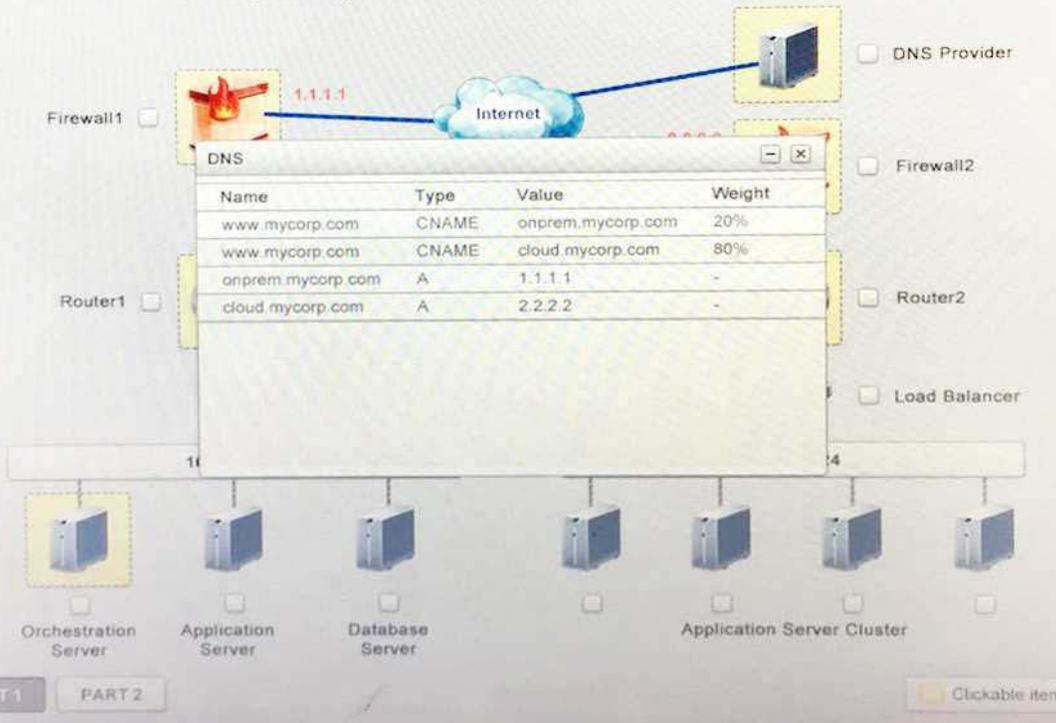
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The diagram shows a network topology with the following components and connections:

- Internet** cloud connected to **Firewall1** (IP 1.1.1.1) and **Router2** (IP 2.2.2.2).
- Firewall1** is connected to **Router1** (IP 10.1.2.0/24).
- Router1** is connected to **Orchestration Server** (IP 10.1.2.1).
- Router2** is connected to **Application Server** (IP 10.1.2.4).
- Router2** is also connected to **Database Server** and **Application Server Cluster**.

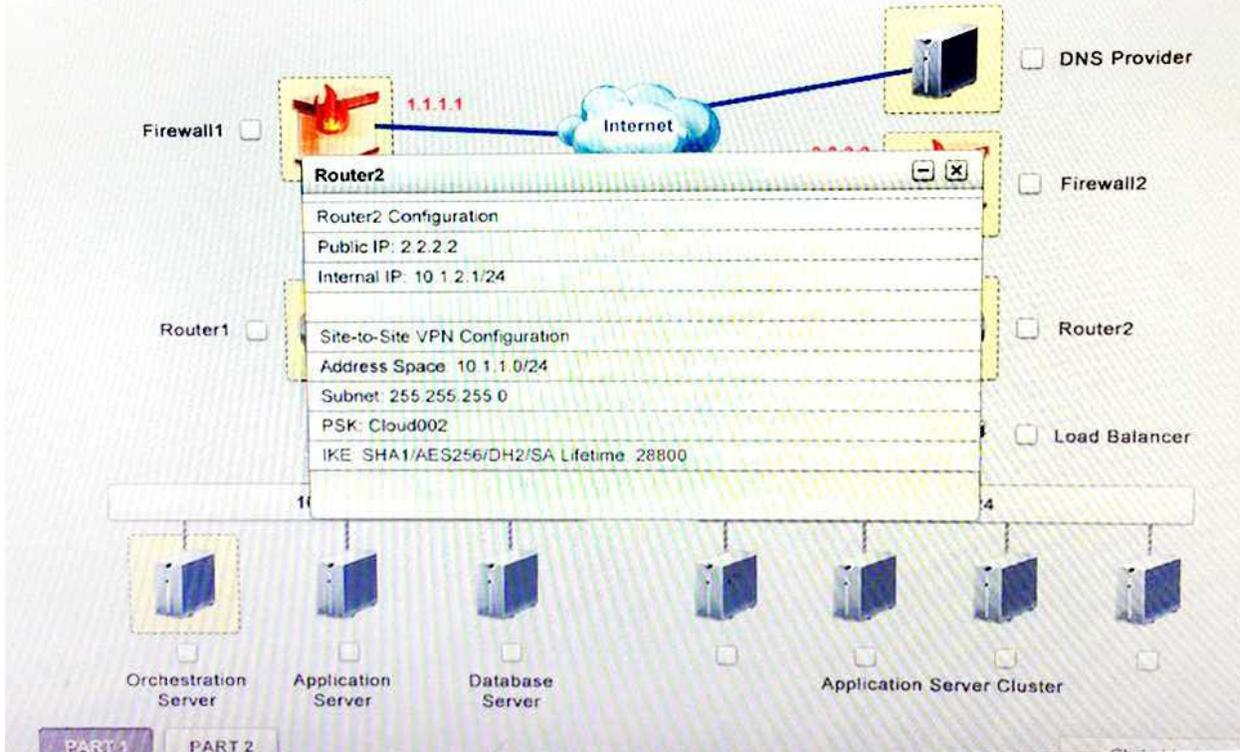
The **Firewall2 Configuration** window displays the following rules:

Source	Destination	Port
any	2.2.2.2	80.443
10.1.2.0/24	any	any
any	any	deny

At the bottom of the interface, there are buttons for **PART 1** and **PART 2**, and a **Clickable items** legend.

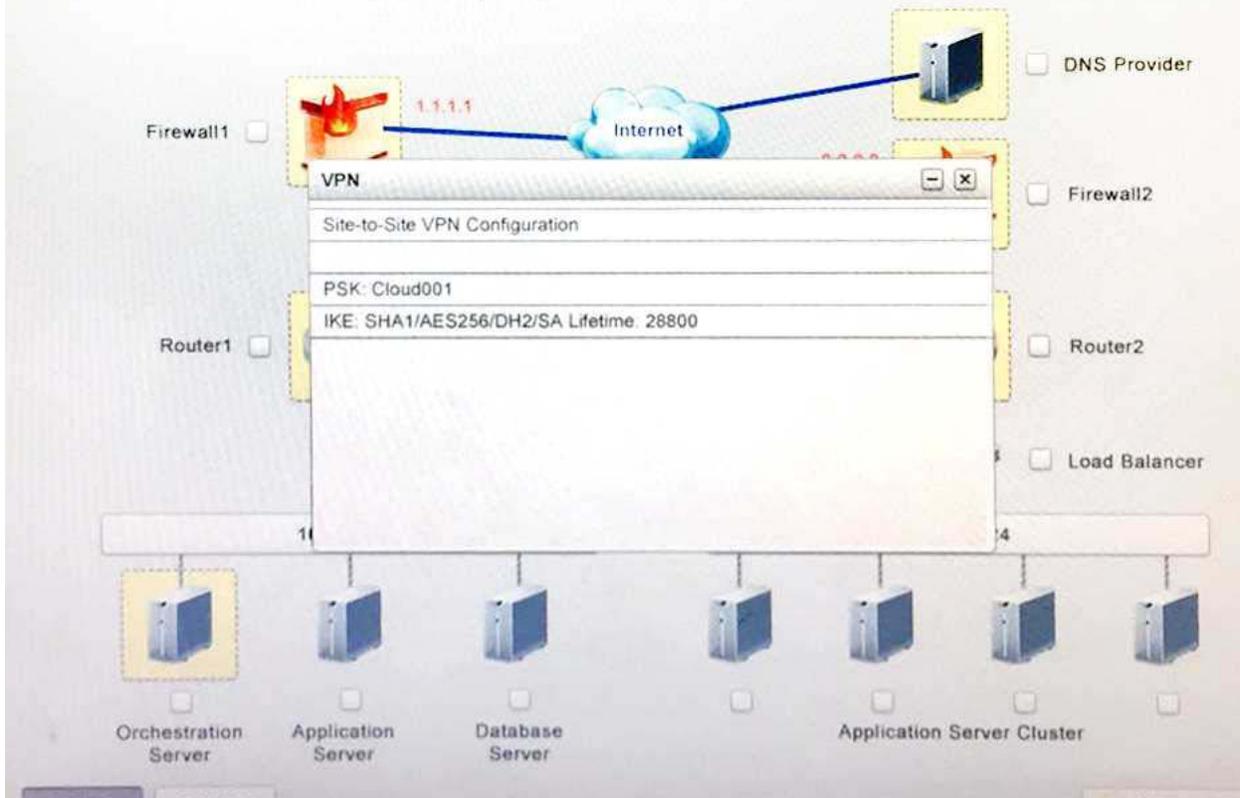
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## PART 1

Instruction: Click on each device to review more information of DNS, Firewall1, Firewall2, Router1, Router2, VPN and Orchestration Server.

The screenshot shows a network configuration interface. At the top, there is an Internet cloud connected to Firewall1 (IP 1.1.1.1) and Router1. Below the Internet cloud, there is a pop-up window titled "Orchestration Server" with the following details:

Name	Basic_Server
Network	10.1.1.0/24
Name	Cloud_Server
Network	10.1.2.0/24
Name	Application_Server
Baseline	Basic_Server
Type	Webserver
Version	1.0

Below the pop-up window, there are several server icons: Orchestration Server, Application Server, Database Server, and Application Server Cluster. On the right side, there are checkboxes for DNS Provider, Firewall2, Router2, and Load Balancer. At the bottom, there are buttons for PART 1 and PART 2.

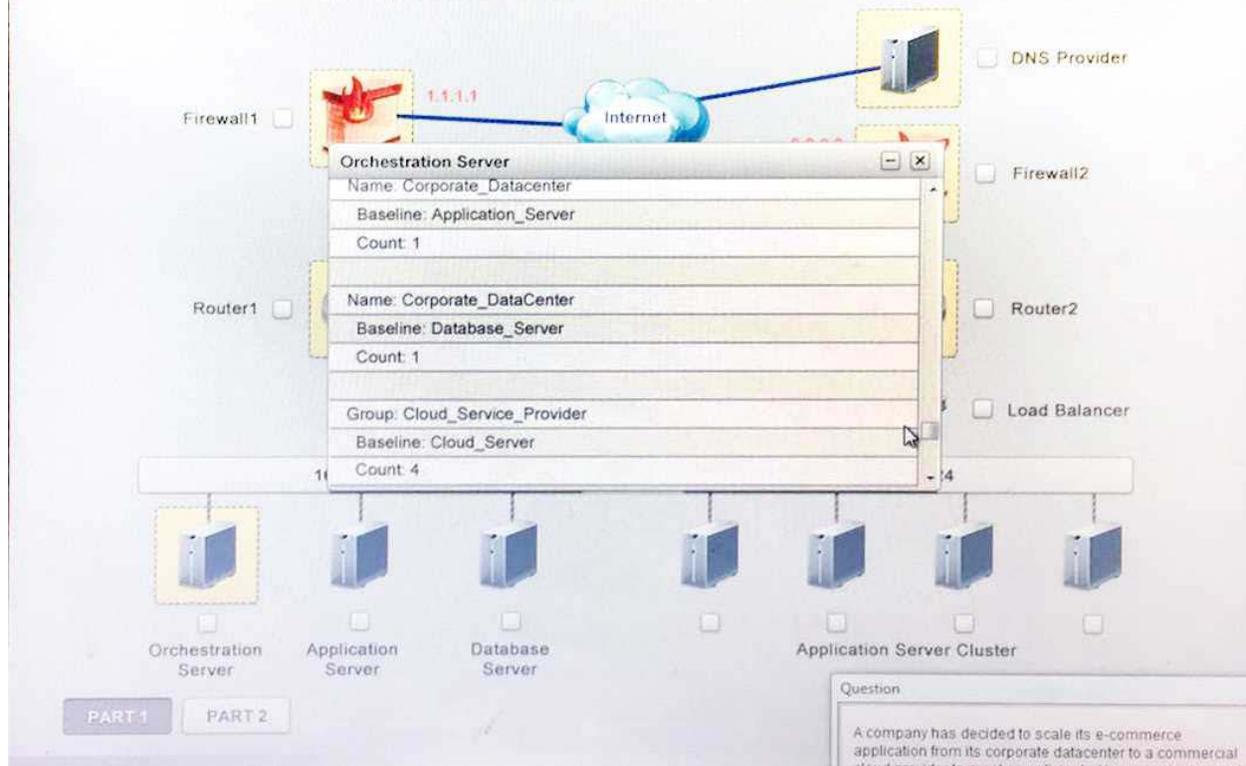
Router1, Router2, VPN and Orchestration Server.

The screenshot shows the same network configuration interface as above. The pop-up window now displays details for the Database Server:

Baseline	Basic_Server
Type	Webserver
Version	1.0
Name	Database_Server
Baseline	Basic_Server
Type	Database Server
Version	1.0
Name	Corporate_Datacenter
Baseline	Application_Server

The rest of the interface, including the Internet cloud, Firewall1, Router1, and server icons, remains the same. A "Question" box is visible at the bottom right with the text: "A company has decided to scale its e-commerce application from its corporate datacenter to a commercial".

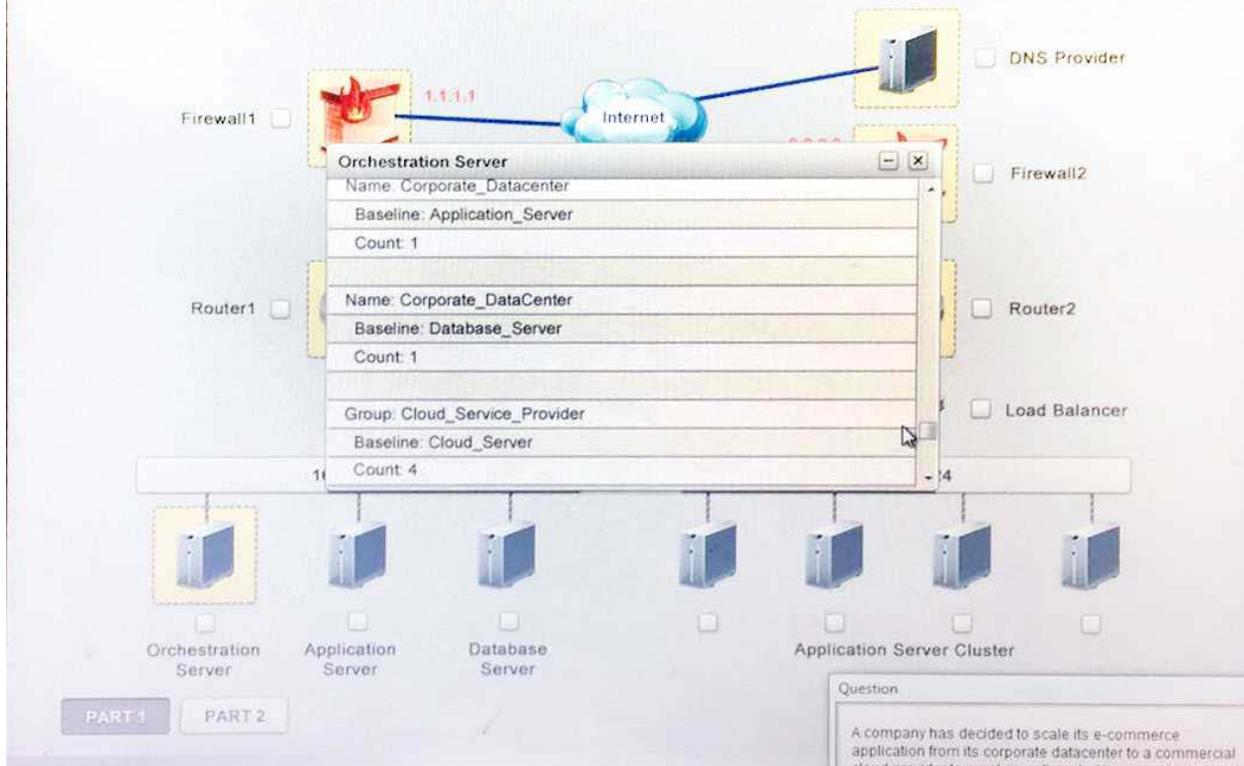
Instruction: Click on each device to review more information of DNS, Firewall1, Firewall2, Router1, Router2, VPN and Orchestration Server.



**Answer: See the solution below.**

Solution given below with details.

Instruction: Click on each device to review more information of DNS, Firewall1, Firewall2, Router1, Router2, VPN and Orchestration Server.



### Question: 3

DRAG DROP

A hosted file share was infected with CryptoLocker and now root cause analysis needs to be performed. Place the tasks in the correct order according to the troubleshooting methodology.

1		Establish a plan of action to resolve the problem and implement remediation
2		Establish a theory of probable cause
3		Document findings and outcomes
4		Identify the problem
5		Test the theory to determine cause
6		Verify full system functionality

**Answer:**

1	Identify the problem	Establish a plan of action to resolve the problem and implement remediation
2	Establish a theory of probable cause	Establish a theory of probable cause
3	Test the theory to determine cause	Document findings and outcomes
4	Establish a plan of action to resolve the problem and implement remediation	Identify the problem
5	Verify full system functionality	Test the theory to determine cause
6	Document findings and outcomes	Verify full system functionality

#### Question: 4

A company is seeking a new backup solution for its virtualized file servers that fits the following characteristics:

- The files stored on the servers are extremely large.
  - Existing files receive multiple small changes per day.
  - New files are only created once per month.
  - All backups are being sent to a cloud repository.
- Which of the following would BEST minimize backup size?

- A. Local snapshots
- B. Differential backups
- C. File-based replication
- D. Change block tracking

**Answer: B**

Reference: <https://www.acronis.com/en-us/blog/posts/tips-tricks-better-business-backup-and-recoveryworld-backup-day>

#### Question: 5

A company has deployed a four-node cluster in a COLO environment with server configurations listed below. The company wants to ensure there is 50% overhead for failover and redundancy. There are currently eight VMs running within the cluster with four vCPUs x32GB each. The company wants to better utilize its resources within the cluster without compromising failover and redundancy.

White Label Servers	Configuration (CPU x Memory GB)
Server 1	16x128
Server 2	16x128
Server 3	16x128
Server 4	16x128

Given the information above, which of the following should a cloud administrator do to BEST accommodate failover and redundancy requirements?

- A. Ensure hyperthreading is being utilized with physical server CPUs.
- B. Ensure dynamic resource allocation is being utilized.
- C. Overcommit memory, and the systems will allocate resources as required.
- D. Set hard limits for VM resources and turn on hyperthreading.

**Answer: B**



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