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## Amazon AWS Certified Solutions Architect - Professional Sample Questions (Q177-Q182):

### NEW QUESTION # 177

A company recently deployed a new application that runs on a group of Amazon EC2 Linux instances in a VPC. In a peered VPC, the company launched an EC2 Linux instance that serves as a bastion host. The security group of the application instances allows access only on TCP port 22 from the private IP of the bastion host. The security group of the bastion host allows access to TCP port 22 from 0.0.0.0/0 so that system administrators can use SSH to remotely log in to the application instances from several branch offices. While looking through operating system logs on the bastion host, a cloud engineer notices thousands of failed SSH logins to the bastion host from locations around the world. The cloud engineer wants to change how remote access is granted to the

application instances and wants to meet the following requirements:

- \* Eliminate brute-force SSH login attempts
- \* Retain a log of commands run during an SSH session
- \* Retain the ability to forward ports

Which solution meets these requirements for remote access to the application instances?

- A. Configure the application instances to communicate with AWS Systems Manager. Grant access to the system administrators to issue commands to the application instances by using Systems Manager Run Command. Terminate the bastion host.
- B. **Configure the application instances to communicate with AWS Systems Manager Grant access to the system administrators to use Session Manager to establish a session with the application instances Terminate the bastion host**
- C. Configure an AWS Client VPN endpoint and provision each system administrator with a certificate to establish a VPN connection to the application VPC. Update the security group of the application instances to allow traffic from only the Client VPN IPv4 CIDR. Terminate the bastion host.
- D. Update the security group of the bastion host to allow traffic from only the public IP addresses of the branch offices

**Answer: B**

Explanation:

Explanation

"Session Manager removes the need to open inbound ports, manage SSH keys, or use bastion hosts" Ref  
<https://docs.aws.amazon.com/systems-manager/latest/userguide/session-manager.html>

#### **NEW QUESTION # 178**

An organization is planning to host a web application in the AWS VPC. The organization does not want to host a database in the public cloud due to statutory requirements. How can the organization setup in this scenario?

- A. The organization should plan the app server on the public subnet and database in a private subnet so it will not be in the public cloud.
- B. **The organization should plan the app server on the public subnet and database in the organization's data center and connect them with the VPN gateway.**
- C. The organization should plan the app server on the public subnet and use RDS with the private subnet for a secure data operation.
- D. The organization should use the public subnet for the app server and use RDS with a storage gateway to access as well as sync the data securely from the local data center.

**Answer: B**

Explanation:

A Virtual Private Cloud (VPC) is a virtual network dedicated to the user's AWS account.

The user can create subnets as per the requirement within a VPC. If the user wants to connect VPC from his own data centre, he can setup a public and VPN only subnet which uses hardware VPN access to connect with his data centre. When the user has configured this setup with Wizard, it will create a virtual private gateway to route all the traffic of the VPN subnet.

If the virtual private gateway is attached with VPC and the user deletes the VPC from the console it will first automatically detach the gateway and only then delete the VPC.

Reference: [http://docs.aws.amazon.com/AmazonVPC/latest/UserGuide/VPC\\_Subnets.html](http://docs.aws.amazon.com/AmazonVPC/latest/UserGuide/VPC_Subnets.html)

#### **NEW QUESTION # 179**

A company runs an application on AWS. The company curates data from several different sources. The company uses proprietary algorithms to perform data transformations and aggregations. After the company performs ETL processes, the company stores the results in Amazon Redshift tables. The company sells this data to other companies. The company downloads the data as files from the Amazon Redshift tables and transmits the files to several data customers by using FTP. The number of data customers has grown significantly. Management of the data customers has become difficult.

The company will use AWS Data Exchange to create a data product that the company can use to share data with customers. The company wants to confirm the identities of the customers before the company shares data.

The customers also need access to the most recent data when the company publishes the data.

Which solution will meet these requirements with the LEAST operational overhead?

- A. Download the data from the Amazon Redshift tables to an Amazon S3 bucket periodically. Use AWS Data Exchange for S3 to share data with customers.
- B. cluster. Configure subscription verification. Require the data customers to subscribe to the data product.
- C. Use AWS Data Exchange for APIs to share data with customers. Configure subscription verification In the AWS account of the company that produces the data, create an Amazon API Gateway Data API service integration with Amazon Redshift. Require the data customers to subscribe to the data product In the AWS account of the company that produces the data, create an AWS Data Exchange datashare by connecting AWS Data Exchange to the Redshift
- D. Configure subscription verification. Require the data customers to subscribe to the data product Publish the Amazon Redshift data to an Open Data on AWS Data Exchange. Require the customers to subscribe to the data product in AWS Data Exchange. In the AWS account of the company that produces the data, attach IAM resource-based policies to the Amazon Redshift tables to allow access only to verified AWS accounts.

**Answer: A**

Explanation:

Explanation

The company should download the data from the Amazon Redshift tables to an Amazon S3 bucket periodically and use AWS Data Exchange for S3 to share data with customers. The company should configure subscription verification and require the data customers to subscribe to the data product. This solution will meet the requirements with the least operational overhead because AWS Data Exchange for S3 is a feature that enables data subscribers to access third-party data files directly from data providers' Amazon S3 buckets.

Subscribers can easily use these files for their data analysis with AWS services without needing to create or manage data copies. Data providers can easily set up AWS Data Exchange for S3 on top of their existing S3 buckets to share direct access to an entire S3 bucket or specific prefixes and S3 objects. AWS Data Exchange automatically manages subscriptions, entitlements, billing, and payment<sup>1</sup>.

The other options are not correct because:

Using AWS Data Exchange for APIs to share data with customers would not work because AWS Data Exchange for APIs is a feature that enables data subscribers to access third-party APIs directly from data providers' AWS accounts. Subscribers can easily use these APIs for their data analysis with AWS services without needing to manage API keys or tokens. Data providers can easily set up AWS Data Exchange for APIs on top of their existing API Gateway resources to share direct access to an entire API or specific routes and stages<sup>2</sup>. However, this feature is not suitable for sharing data from Amazon Redshift tables, which are not exposed as APIs.

Creating an Amazon API Gateway Data API service integration with Amazon Redshift would not work because the Data API is a feature that enables you to query your Amazon Redshift cluster using HTTP requests, without needing a persistent connection or a SQL client<sup>3</sup>. It is useful for building applications that interact with Amazon Redshift, but not for sharing data files with customers.

Creating an AWS Data Exchange datashare by connecting AWS Data Exchange to the Redshift cluster would not work because AWS Data Exchange does not support datashares for Amazon Redshift clusters. A datashare is a feature that enables you to share live and secure access to your Amazon Redshift data across your accounts or with third parties without copying or moving the underlying data<sup>4</sup>.

It is useful for sharing query results and views with other users, but not for sharing data files with customers.

Publishing the Amazon Redshift data to an Open Data on AWS Data Exchange would not work because Open Data on AWS Data Exchange is a feature that enables you to find and use free and public datasets from AWS customers and partners. It is useful for accessing open and free data, but not for confirming the identities of the customers or charging them for the data.

References:

<https://aws.amazon.com/data-exchange/why-aws-data-exchange/s3/>  
<https://aws.amazon.com/data-exchange/why-aws-data-exchange/api/>  
<https://docs.aws.amazon.com/redshift/latest/mgmt/data-api.html>  
<https://docs.aws.amazon.com/redshift/latest/dg/datashare-overview.html>  
<https://aws.amazon.com/data-exchange/open-data/>

**NEW QUESTION # 180**

A customer has established an AWS Direct Connect connection to AWS. The link is up and routes are being advertised from the customer's end; however the customer is unable to connect from EC2 instances inside its VPC to servers residing in its datacenter. Which of the following options provide a viable solution to remedy this situation? Choose 2 answers

- A. Add a route to the route table with an IPsec VPN connection as the target.
- B. Enable route propagation to the customer gateway (CGW).
- C. Modify the route table of all instances using the route' command.
- D. Enable route propagation to the virtual private gateway (VGW).
- E. Modify the instances VPC subnet route table by adding a route back to the customer's on- premises environment.

**Answer: D,E**

Explanation:

<https://myawsscribble.wordpress.com/2015/09/25/setting-up-and-configuring-aws-directconnect/>

**NEW QUESTION # 181**

A company plans to use AWS for all new batch processing workloads. The company's developers use Docker containers for the new batch processing. The system design must accommodate critical and non-critical batch processing workloads 24/7.

How should a Solutions Architect design this architecture in a cost-efficient manner?

- A. Host a container management service on Spot Instances. Use Reserved Instances to run Docker containers.
- B. Purchase Reserved Instances to run all containers. Use Auto Scaling groups to schedule jobs.
- C. Use Amazon ECS orchestration and Auto Scaling groups: one with Reserve Instances, one with Spot Instances.
- D. Use Amazon ECS to manage container orchestration. Purchase Reserved Instances to run all batch workloads at the same time.

**Answer: C****NEW QUESTION # 182**

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