



## Amazon

### Exam Questions AWS-Certified-Advanced-Networking-Specialty

Amazon AWS Certified Advanced Networking - Specialty

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#### NEW QUESTION 1

In your current role as the corporate network architect - you have decided to replace your existing hardware firewall appliances with a pair of Juniper SRX-Series Services Gateways. You have chosen these as AWS lists these as supportable devices for establishing IPsec connections. With this in mind, select the minimum set of options to ensure that you can establish IPsec connectivity between your on premise private corporate network and your AWS hosted VPC. Select which option is NOT required

- A. Initiate network connections from somewhere within your corporate network, this is required to bring the tunnels UP
- B. Deploy a Customer Gateway within your corporate network
- C. Deploy a Customer Gateway within your VPC
- D. Deploy a Virtual Private Gateway within your VPC

**Answer:** B

#### Explanation:

Reference:  
<https://aws.amazon.com/vpc/faqs/>

#### NEW QUESTION 2

Which of the following statements does not describe Jumbo Frames in an AWS VPC environment?

- A. For instances that are collocated inside a placement group, jumbo frames help to achieve the maximum network throughput possible
- B. Jumbo Frames are not supported for traffic that exits the Virtual Private Gateway
- C. Jumbo Frames are not supported for traffic that exits the Internet Gateway
- D. T2.micro instances do not support Jumbo Frames

**Answer:** D

#### Explanation:

Reference:  
[http://docs.aws.amazon.com/AWSEC2/latest/UserGuide/network\\_mtu.html](http://docs.aws.amazon.com/AWSEC2/latest/UserGuide/network_mtu.html)

#### NEW QUESTION 3

Convert the following IPv4 address in presented in binary form, into dotted decimal form 10101100.01111011.00001101.10011101

- A. 172.123.13.157
- B. 173.13.13.157
- C. 172.122.13.15
- D. 172.124.13.57

**Answer:** A

#### Explanation:

Reference:  
<https://en.wikipedia.org/wiki/IPv4>

#### NEW QUESTION 4

To connect to public AWS products such as Amazon EC2 and Amazon S3 through the AWS Direct Link, which step is NOT required?

- A. Provide public IP address (/31) for each Border Gateway Protocol (BGP) session.
- B. Allocate a Private IP address to your network in 172.x.x.x range.
- C. Provide the public routes that you will advertise over Border Gateway Protocol (BGP).
- D. Provide a public Autonomous System Number (ASN) that you own or a private one to identify your network on the Internet.

**Answer:** B

#### Explanation:

Reference:  
<http://docs.aws.amazon.com/directconnect/latest/UserGuide/Welcome.html>

#### NEW QUESTION 5

True or false: A VPC contains multiple subnets, where each subnet can span multiple Availability Zones.

- A. This is true only for US regions.
- B. This is false.
- C. This is true.
- D. This is true only if requested during the set-up of VP

**Answer:** B

#### Explanation:

Reference:  
<https://aws.amazon.com/vpc/faqs/>

#### NEW QUESTION 6

In AWS Direct Connect, to provide for failover, AWS recommends that you request and configure two dedicated connections to AWS.

These connections can terminate on one or two routers in your network. You can do this while \_\_\_\_\_ with AWS Direct Connect step.

- A. creating a Virtual Interface
- B. configuring redundant connections
- C. completing the cross-connect
- D. verifying your Virtual Interface

**Answer: B**

**Explanation:**

Reference:

<http://docs.aws.amazon.com/directconnect/latest/UserGuide/getstarted.html#RedundantConnections>

**NEW QUESTION 7**

To get started using AWS Direct Connect, in which of the following steps do you configure Border Gateway Protocol (BGP)?

- A. Complete the Cross Connect
- B. Verify your Virtual Interface
- C. Create a Virtual Interface
- D. Submit AWS Direct Connect Connection Request

**Answer: C**

**Explanation:**

Reference:

<http://docs.aws.amazon.com/directconnect/latest/UserGuide/getstarted.html#createvirtualinterface>

**NEW QUESTION 8**

In the "start using the AWS Direct Connect steps," when can you complete the Cross Connect step?

- A. After verifying your virtual interface
- B. After you have received your Letter of Authorization and Connecting Facility Assignment (LOA-CFA) from AWS
- C. 72 hours after submitting your request for AWS Direct Connect Connection
- D. Immediately after submitting your request for AWS Direct Connect Connection

**Answer: B**

**Explanation:**

Reference:

<http://docs.aws.amazon.com/directconnect/latest/UserGuide/Colocation.html>

**NEW QUESTION 9**

A user has created a VPC with CIDR 20.0.0.0/16 with only a private subnet and VPN connection using the VPC wizard. The user wants to connect to the instance in a private subnet over SSH. How should the user define the security rule for SSH?

- A. The user can connect to a instance in a private subnet using the NAT instance
- B. The user has to create an instance in EC2 Classic with an elastic IP and configure the security group of a private subnet to allow SSH from that elastic IP
- C. Allow Inbound traffic on port 22 from the user's network
- D. Allow Inbound traffic on port 80 and 22 to allow the user to connect to a private subnet over the internet

**Answer: C**

**Explanation:**

Reference:

[http://docs.aws.amazon.com/AmazonVPC/latest/UserGuide/VPC\\_Scenario4.html](http://docs.aws.amazon.com/AmazonVPC/latest/UserGuide/VPC_Scenario4.html)

**NEW QUESTION 10**

Which of the following types of contents cannot serve over HTTP or HTTPS in Amazon CloudFront?

- A. Apple HTTP Live Streaming
- B. Static and dynamic download content
- C. Adobe Flash multimedia content
- D. CloudFront RTMP distribution

**Answer: C**

**Explanation:**

Reference:

<http://docs.aws.amazon.com/AmazonCloudFront/latest/DeveloperGuide/distribution-overview.html>

**NEW QUESTION 10**

For \_\_\_\_\_ distributions, CloudFront does not cache cookies in edge caches.

- A. AMI
- B. Web
- C. RTMP
- D. Web and RTMP

**Answer:** C

**Explanation:**

Reference:  
<http://docs.aws.amazon.com/AmazonCloudFront/latest/DeveloperGuide/Cookies.html>

**NEW QUESTION 14**

In Amazon CloudFront, to link to your objects, if your domain name is d111111abcdef8.cloudfront.net and your object is image.jpg, then the URL for the link in your webpage will be \_\_\_\_\_.

- A. <http://d111111abcdef8.cloudfront.net/images/image.jpg>
- B. <http://d111111abcdef8.dns/images/image.jpg>
- C. <http://d111111abcdef8.dns/image.jpg>
- D. <http://d111111abcdef8.cloudfront.net/image.jpg>

**Answer:** D

**Explanation:**

Reference:  
<http://docs.aws.amazon.com/AmazonCloudFront/latest/DeveloperGuide/GettingStarted.html>

**NEW QUESTION 16**

In AWS, which tool records API calls for a specific AWS account and also delivers the log files for that account?

- A. CloudTrail
- B. Redshift
- C. Beanstalk
- D. Cognito

**Answer:** A

**Explanation:**

Reference:  
<https://aws.amazon.com/cloudtrail/>

**NEW QUESTION 20**

Which CloudWatch attributes are used for the statistics generation?

- A. All the options are used
- B. Dimension
- C. Data point unit
- D. NameSpace

**Answer:** A

**Explanation:**

Reference:  
[http://docs.aws.amazon.com/AmazonCloudWatch/latest/APIReference/API\\_MetricDatum.html](http://docs.aws.amazon.com/AmazonCloudWatch/latest/APIReference/API_MetricDatum.html)

**NEW QUESTION 24**

In AWS, which service provides a reliable and inexpensive way to backup and archive CloudTrail log files?

- A. Amazon Archiver
- B. Amazon Glacier
- C. AWS Storage Gateway
- D. Amazon Elastic Block Store

**Answer:** B

**Explanation:**

Reference:  
<https://aws.amazon.com/cloudtrail/faqs/>

**NEW QUESTION 27**

Which of the following services is used to send an alert from CloudWatch?

- A. AWS SNS
- B. AWS EBS
- C. AWS SES
- D. AWS SQS

**Answer:** A

**Explanation:**

Reference:  
[http://docs.aws.amazon.com/AmazonCloudWatch/latest/DeveloperGuide/related\\_services.html](http://docs.aws.amazon.com/AmazonCloudWatch/latest/DeveloperGuide/related_services.html)

#### NEW QUESTION 31

An AWS CloudTrail log file provides the identity and source IP address of the API caller, and a time of the API call, request parameters, and \_\_\_\_\_.

- A. response elements
- B. event selectors
- C. port alarms
- D. destination buckets

**Answer:** A

#### Explanation:

Reference:  
<https://aws.amazon.com/cloudtrail/>

#### NEW QUESTION 34

Which endpoint is considered to be best practise when analysing data within a Configuration Stream of AWS Config?

- A. SNS
- B. E-Mail
- C. SQS
- D. Kinesis

**Answer:** C

#### Explanation:

Reference:  
<http://docs.aws.amazon.com/config/latest/developerguide/monitor-resource-changes.html>

#### NEW QUESTION 36

You can turn on the AWS Config service from the AWS CLI by running the subscribe command and passing as parameters a valid IAM role, SNS topic, and \_\_\_\_\_.

- A. EBS volume
- B. EC2 instance
- C. S3 bucket
- D. Kinesis stream

**Answer:** C

#### Explanation:

Reference:  
<http://docs.aws.amazon.com/config/latest/developerguide/gs-cli-subscribe.html>

#### NEW QUESTION 38

You would like to automate the monitoring of changes in the configurations of your AWS resources and respond programmatically to configurations of only a certain type. To do this, you could use Amazon \_\_\_\_\_ as the endpoint for the Amazon SNS topics that generate messages from AWS Config.

- A. Kinesis
- B. Simple Email Service (SES)
- C. Simple Storage Service (S3)
- D. Simple Queue Service (SQS)

**Answer:** D

#### Explanation:

Reference:  
<http://docs.aws.amazon.com/config/latest/developerguide/monitor-resource-changes.html>

#### NEW QUESTION 42

You can use the \_\_\_\_\_ command of the AWS Config service CLI to see the compliance state for each AWS resource of a specific type.

- A. describe-compliance-by-resource
- B. get-compliance-details-by-config-rule
- C. describe-compliance-by-config-rule
- D. get-compliance-details-by-config-rule

**Answer:** A

#### Explanation:

Reference:  
[http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config\\_view-compliance.html](http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config_view-compliance.html)

#### NEW QUESTION 45

When an AWS Config rule is triggered a JSON object known as an AWS Config Event is created. This object contains another JSON string in its \_\_\_\_\_ parameter, which describes the event that triggered the rule.

- A. resultToken
- B. eventLeftScope
- C. invokingEvent
- D. configRuleName

**Answer:** C

**Explanation:**

Reference:  
[http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config\\_developrules\\_\\_example-events.html](http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config_developrules__example-events.html)

**NEW QUESTION 46**

When an AWS Config rule is triggered a JSON object known as an AWS Config Event is created. This object contains a(n) \_\_\_\_\_ attribute, which is a JSON-formatted set of key/value pairs the receiving AWS Lambda function processes as part of its evaluation logic.

- A. inputParameters
- B. invokingEvent
- C. ruleConfiguration
- D. mappingTemplate

**Answer:** A

**Explanation:**

Reference:  
[http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config\\_developrules\\_\\_example-events.html](http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config_developrules__example-events.html)

**NEW QUESTION 48**

You can use the \_\_\_\_\_ page of the AWS Config console to look up resources that AWS Config has discovered, including deleted resources and resources that are not currently being recorded.

- A. snapshot listing
- B. configuration history
- C. resource inventory
- D. resource database

**Answer:** C

**Explanation:**

Reference:  
<http://docs.aws.amazon.com/config/latest/developerguide/looking-up-discovered-resources.html>

**NEW QUESTION 53**

Which other AWS service is used to track 'Related Events' within the Configuration Item?

- A. AWS WAF
- B. SQS
- C. AWS CloudTrail
- D. S3

**Answer:** C

**Explanation:**

Reference:  
<http://docs.aws.amazon.com/config/latest/developerguide/resource-config-reference.html#configitem- table>

**NEW QUESTION 54**

AWS Config flags a resource as \_\_\_\_\_ if a resource violates any conditions of an AWS Config rule that it evaluates on the resource in question.

- A. corrupted
- B. noncompliant
- C. invalid
- D. misconfigured

**Answer:** B

**Explanation:**

Reference:  
<http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config.html>

**NEW QUESTION 57**

Each custom AWS Config rule you create must be associated with a(n) AWS \_\_\_\_\_, which contains the logic that evaluates whether your AWS resources comply with the rule.

- A. Lambda function
- B. Configuration trigger
- C. EC2 instance
- D. S3 bucket

**Answer:** A

**Explanation:**

Reference:  
[http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config\\_develop-rules.html](http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config_develop-rules.html)

**NEW QUESTION 60**

You have several Amazon Glacier vaults you would like to monitor. How might you monitor those vaults?

- A. Create a custom AWS Config rule.
- B. Use an AWS master Config rule.
- C. Use an AWS managed Config rule.
- D. Create a KMS policy and attach it to your Amazon Glacier vault

**Answer:** A

**Explanation:**

Reference:  
[http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config\\_developrules\\_nodejs.html#creating-custom-rules-for-additional-resource-types](http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config_developrules_nodejs.html#creating-custom-rules-for-additional-resource-types)

**NEW QUESTION 63**

You would like to ensure that all Amazon S3 buckets going forward, current and newly created ones, have logging enabled. What type of trigger(s) should you use?

- A. only a periodic trigger
- B. only a configuration change trigger
- C. both configuration change and periodic triggers
- D. only a transitioning trigger

**Answer:** B

**Explanation:**

Reference:  
<http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config-rules.html>

**NEW QUESTION 65**

You have many IAM users with the ability to create EC2 volumes. Most of the data your team works with is sensitive, so you would like to make sure all volumes are encrypted. How might you facilitate this requirement?

- A. Create an AWS KMS policy and attach it to all IAM users that can create EC2 volumes
- B. Use AWS Config and create a rule that requires all volumes, upon creation, be encrypted.
- C. Use AWS Config to send out reminders to IAM users every time they create an EC2 volume.
- D. Set EC2 to notify creators to encrypt their EC2 volume

**Answer:** B

**Explanation:**

Reference:  
<http://docs.aws.amazon.com/config/latest/developerguide/evaluate-config.html>

**NEW QUESTION 70**

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