



SOA-C01^{Q&As}

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QUESTION 1

A system admin wants to add more zones to the existing ELB. The system admin wants to perform this activity from CLI. Which of the below mentioned command helps the system admin to add new zones to the existing ELB?

- A. elb-enable-zones-for-lb
- B. elb-add-zones-for-lb
- C. It is not possible to add more zones to the existing ELB
- D. elb-configure-zones-for-lb

Correct Answer: A

Explanation:

The user has created an Elastic Load Balancer with the availability zone and wants to add more zones to the existing ELB. The user can do so in two ways:

1.

From the console or CLI

2.

add new zones to ELB

QUESTION 2

A security audit revealed that the security groups in a VPC have ports 22 and 3389 open to all, introducing a possible threat that instances can be stopped or configurations can be modified. A sysops administrator needs to automate remediation.

What should the sysops administrator do to meet these requirements?

- A. Create an IAM managed policy to deny access to ports 22 and 3389 on any security groups in a VPC.
- B. Define an AWS Config rule and remediation action with AWS Systems Manager automation documents.
- C. Enable AWS Trusted Advisor to remediate public port access.
- D. Use AWS Systems Manager configuration compliance to remediate public port access.

Correct Answer: B

Reference: https://asecure.cloud/a/ar_ssm_ec2_approved_ami_id/

QUESTION 3



A user wants to disable connection draining on an existing ELB. Which of the below mentioned statements helps the user disable connection draining on the ELB?

- A. The user can only disable connection draining from CLI
- B. It is not possible to disable the connection draining feature once enabled
- C. The user can disable the connection draining feature from EC2 -> ELB console or from CLI
- D. The user needs to stop all instances before disabling connection draining

Correct Answer: C

Explanation: The Elastic Load Balancer connection draining feature causes the load balancer to stop sending new requests to the back-end instances when the instances are deregistering or become unhealthy, while ensuring that inflight requests continue to be served. The user can enable or disable connection draining from the AWS EC2 console -> ELB or using CLI.

QUESTION 4

A web application runs on Amazon EC2 instances and accesses external services. The external services require authentication credentials. The application is deployed using AWS CloudFormation to three separate environments: development, test, and production. Each environment requires unique credentials for external services.

What option securely provides the application with the needed credentials while requiring MINIMAL administrative overhead?

- A. Pass the credentials for the target environment to the CloudFormation template as parameters. Use the user data script to insert the parameterized credentials into the EC2 instances.
- B. Store the credentials as secure strings in AWS Systems Manager Parameter Store. Pass an environment tag as a parameter to the CloudFormation template. Use the user data script to insert the environment tag in the EC2 instances. Access the credentials from the application.
- C. Create a separate CloudFormation template for each environment. In the Resources section, include a user data script for each EC2 instance. Use the user data script to insert the proper credentials for the environment into the EC2 instances.
- D. Create separate Amazon Machine Images (AMIs) with the required credentials for each environment. Pass the environment tag as a parameter to the CloudFormation template. In the Mappings section of the CloudFormation template, map the environment tag to the proper AMI, then use that AMI when launching the EC2 instances.

Correct Answer: A

QUESTION 5

What is the default maximum number of VPCs allowed per region?

- A. 5
- B. 15



C. 100

D. 10

Correct Answer: A

Explanation:

The maximum number of VPCs allowed per region is 5. The limit for Internet gateways per region is directly correlated to this one. Increasing this limit will increase the limit on Internet gateways per region by the same amount.

Reference:

http://docs.aws.amazon.com/AmazonVPC/latest/UserGuide/VPC_Appendix_Limits.html

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