



CLF-C01^{Q&As}

AWS Certified Cloud Practitioner (CLF-C01)





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QUESTION 1

Which of the following is an AWS Cloud architecture design principle?

- A. Implement single points of failure.
- B. Implement loose coupling.
- C. Implement monolithic design.
- D. Implement vertical scaling.

Correct Answer: B

Loose coupling between services can also be done through asynchronous integration. It involves one component that generates events and another that consumes them. The two components do not integrate through direct point-to-point interaction, but usually through an intermediate durable storage layer. This approach decouples the two components and introduces additional resiliency. So, for example, if a process that is reading messages from the queue fails, messages can still be added to the queue to be processed when the system recovers.

Reference: <https://www.botmetric.com/blog/aws-cloud-architecture-design-principles/>

QUESTION 2

A company is running and managing its own Docker environment on Amazon EC2 instances. The company wants an alternative to help manage cluster size, scheduling, and environment maintenance. Which AWS service meets these requirements?

- A. AWS Lambda
- B. Amazon RDS
- C. AWS Fargate
- D. Amazon Athena

Correct Answer: C

Reference: <https://aws.amazon.com/ecs/?whats-new-cards.sort-by=item.additionalFields.postDateTime&whats-new-cards.sort-order=desc&decs-blogs.sort-by=item.additionalFields.createdDate&decs-blogs.sort-order=desc>

QUESTION 3

Which AWS service should be used to monitor Amazon EC2 instances for CPU and network utilization?

- A. Amazon Inspector
- B. AWS CloudTrail
- C. Amazon CloudWatch



D. AWS Config

Correct Answer: C

QUESTION 4

An IT manager needs to monitor company AWS resources and collect utilization metrics from Amazon EC2 instances and Amazon DynamoDB. Which AWS service can the IT manager use to meet these requirements?

- A. AWS CloudTrail
- B. AWS Config
- C. Amazon CloudWatch
- D. AWS Trusted Advisor

Correct Answer: C

QUESTION 5

An ecommerce application uses Java Message Service (JMS) messaging to communicate between its fulfillment center and the application after an order has been placed. The company wants to migrate its messaging application to AWS. The company also wants to minimize the effort used to rewrite the messaging code.

Which AWS service will meet these requirements?

- A. Amazon Simple Notification Service (Amazon SNS)
- B. Amazon Simple Email Service (Amazon SES)
- C. Amazon Pinpoint
- D. Amazon MQ

Correct Answer: D

Amazon MQ makes it easy to setup and operate message brokers in the cloud. With Amazon MQ, you can use the AWS Management Console, CLI, or API calls to launch a production-ready message broker in minutes. In most cases, you can simply update the endpoints of your Amazon MQ broker to connect to your existing applications and start sending messages.

Amazon MQ is suitable for enterprise IT pros, developers, and architects who are managing a message broker themselves either on-premises or in the cloud and want to move to a fully managed cloud service without rewriting the messaging code in their applications. Ref link: <https://aws.amazon.com/amazon-mq/faqs/#:~:text=Amazon%20MQ%20makes%20it%20easy,ready%20message%20broker%20in%20minutes.>

Ref link: <https://aws.amazon.com/amazon-mq/faqs/>