



review



review questions

Amazon CloudWatch

V1.00



Course title

BackSpace Academy
AWS Certified Cloud Practitioner



Contents

What is Amazon CloudWatch?	2
----------------------------------	---

What is Amazon CloudWatch?

This "learning by quizzes" exercise will be based upon the videos and the following reference material:

Section: ***What is Amazon CloudWatch?***

Reference: Amazon CloudWatch User Guide

<https://docs.aws.amazon.com/AmazonCloudWatch/latest/monitoring/WhatIsCloudWatch.html>

Question

Metrics produced by AWS services are _____ resolution by default.

Answers

- A. 1 minute
- B. 5 Minute
- C. 1 s
- D. None of the above

A

Metrics produced by AWS services are standard resolution (1 minute) by default. Only custom metrics that you define with a storage resolution of 1 second support sub-minute periods.

https://docs.aws.amazon.com/AmazonCloudWatch/latest/monitoring/cloudwatch_concepts.html

Question

Basic Monitoring metrics (at 5 minute frequency) for Amazon EC2 instances are free of charge, as are all metrics for Amazon EBS volumes, Elastic Load Balancers, and Amazon RDS DB instances.

Answers

- A. True
- B. False

A

<https://aws.amazon.com/cloudwatch/pricing/>

Question

Which of the following metrics is not included as part of EC2 CloudWatch basic monitoring?

Answers

Memory Utilization

Disk IO

CPU Utilization

None of the above

A

<https://docs.aws.amazon.com/AmazonCloudWatch/latest/monitoring/ec2-metricscollected.html#ec2-metrics>

Question

CloudWatch EC2 basic monitoring is enabled on a per instance basis at additional cost.

Answers

- A. True
- B. False

B

No cost. Amazon Elastic Compute Cloud (Amazon EC2) sends metrics to CloudWatch for your EC2 instances. Basic (five-minute) monitoring is enabled by default at no cost.

Question

What aggregate statistics are available for an instance with basic EC2 monitoring?

Answers

- A. Average CPU Utilisation
- B. Average Disk Reads
- C. Average Memory Utilisation
- D. None of the above

D

Aggregate statistics are only available with detailed monitoring