

Question 1

1/1 point (ungraded)

In order to turn on distributed tracing with AWS Lambda and capture a segment for the lambda function execution, you must include the AWS SDK for X-Ray in your deployment package.

True

False



Submit

✓ Correct (1/1 point)

Question 2

1/1 point (ungraded)

When using the AWS SDK for X-Ray, to measure granular performance of a singular API call or specific line(s) of code, you can create a new:

Trace

Annotation

Subsegment

Sampling Document



Submit

✓ Correct (1/1 point)

Question 3

1/1 point (ungraded)

When using the AWS X-Ray SDK in code that will be run on top of AWS Lambda, you must also create and manage the X-Ray Daemon on your own by including it as a dependency in your deployment package.

True

False



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✓ Correct (1/1 point)

Question 4

1/1 point (ungraded)

What do you need to provide to Step Functions so it can be allowed to send logs to CloudWatch Logs?

IAM Role

IAM User

IAM Group

IAM Policy



Submit

✓ Correct (1/1 point)

Question 5

1/1 point (ungraded)

Which of the following matches the definition of an Amazon CloudWatch Log Group?

A group of log streams that share the same retention, monitoring, and access control settings.

A group of records of some activity recorded by the application or resource being monitored.

A group of events coming from the application instance or resource being monitored.

A group of settings determining how long log events are kept in CloudWatch Logs.



Submit

✓ Correct (1/1 point)

Question 6

1/1 point (ungraded)

What is the proper flow for sending logs to Amazon CloudWatch Logs?

Create a Log Group, then create a Log Stream and send Log Events from the application to the Log Stream.

Create a Log Stream, add the Log Stream to the Log Group and send Log Events from the application to the Log Group.

Create a Log Group, then create a Log Stream and send Log Events from the application to the Log Group.

- Create a Log Stream, add the Log Stream to the Log Group and send Log Events from the application to the Log Stream.



Submit

✓ Correct (1/1 point)

Question 7

1/1 point (ungraded)

What protocol can be used to send events to Amazon CloudWatch Logs?

- HTTPS

- syslog

- UDP

- RELP



Submit

✓ Correct (1/1 point)

Question 8

1/1 point (ungraded)

What is the easiest way to send logs to Amazon CloudWatch Logs from code in a Lambda function?

- Write to stdout or stderr and logs will be sent automatically

- Use the Amazon CloudWatch SDK to send logs

- Make an HTTPS call to Amazon CloudWatch logs

- Use the syslog library to send logs directly to CloudWatch logs



Submit

✓ Correct (1/1 point)

Question 9

1/1 point (ungraded)

What do you need to define on a Lambda function to send logs to CloudWatch Logs?

- The Log Group to send logs to and an IAM Role

The Log Stream to send logs to and an IAM Role

The Log Group and Log Stream to send logs to

An IAM Role



Submit

✓ Correct (1/1 point)

Question 10

1/1 point (ungraded)

>> In AWS X-Ray, what represents the compute resources running the application logic?

Instances

Parts

Segments

Rays



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✓ Correct (1/1 point)

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