

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



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✓ 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.



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✓ 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.



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✓ 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



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✓ 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



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✓ 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



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✓ 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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