

CS 499 Introduction to Cloud Computing

Spring 2017-18

Quiz # 4

Registration #: _____

1. AWS Lambda starts running code in response to events like:
 - a) Website click
 - b) Output from a connected device
 - c) In app activity
 - d) All of the above

2. In the lab, where does the AWS Lambda function find source bucket name and object key name?
 - a) From event data
 - b) From S3 data
 - c) From hash data
 - d) None of the above

3. Blueprints are _____ for writing Lambda functions.
 - a) Procedures
 - b) Code Templates
 - c) Streams
 - d) All of the above

4. Which of the following best describes standard Lambda triggers:
 - a) Data received by Amazon Kinesis
 - b) Data updated in Amazon DynamoDB
 - c) Creating Alexa Skills
 - d) All of the Above

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1. VPC provides Lambda function access to resources within a _____ network:
 - a) Virtual Public Cloud
 - b) Virtual Private Cloud
 - c) Virtual Protected Cloud
 - d) All of the above

2. Timeout sets the maximum duration of function, up to _____
 - a) 30 seconds
 - b) 30 minutes
 - c) 5 minutes
 - d) 60 minutes

3. _____ resource defines how to handle failed function executions.
 - a) Failed Lambda
 - b) Lambda Error Stack
 - c) Dead Letter Queue
 - d) Failed Queue

4. _____ allows tracing and monitoring of distributed code via _____
 - a) Tracing, AWS-Lambda
 - b) Active Trace, AWS X-Ray
 - c) Enable Active Tracing, AWS X-Ray
 - d) Active Tracing, AWS-Lambda

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2. Default value for Throttles is _____ concurrent executions.
 - a) 100
 - b) 1000
 - c) 10
 - d) 10000

3. Event Data includes:
 - a) Request ID
 - b) Billed duration
 - c) Least Memory used
 - d) Both A and B

4. Following is standard Lambda triggers:
 - a) Data received by Amazon Kinesis
 - b) Data Updated in Amazon DynamoDB
 - c) Creating Alexa Skills
 - d) All of the Above