

# End of Course Assessment

CALIFICACIÓN DEL ÚLTIMO ENVÍO

100%

1. What is a slot?

1 / 1 puntos

- ☒ Data that the user must provide to fulfill the intent.
- ☐ The response from Amazon Lex back to the user.

✓ Correcto

2. What is an "intent"?

1 / 1 puntos

- ☐ The response from Amazon Lex back to the user.
- ☐ An Amazon Lex feature that does natural language processing.
- ☒ A particular goal that the user wants to achieve.

✓ Correcto

3. Static websites created with Amazon S3 can be interactive.

1 / 1 puntos

- ☒ True
- ☐ False

✓ Correcto

Using client-side processing tools such as javascript.

4. What service does Amazon Lex use for text-to-speech?

1 / 1 puntos

- ☒ Amazon Polly
- ☐ Amazon Alexa
- ☐ Amazon Rekognition

✓ Correcto

5. From which of the following services can Amazon CloudFront retrieve content? Select all that apply.

1 / 1 puntos

☐ Amazon Lex

☒ Amazon S3

✓ Correcto

☒ Amazon EC2

✓ Correcto

☒ Your own datacenter

✓ Correcto

6. AWS WAF allows you to specify restrictions on access to content based upon IP address.

1 / 1 puntos

☒ True

☐ False

✓ Correcto

7. Amazon API Gateway is used to create a content distribution network.

1 / 1 puntos

☐ True

☒ False

✓ Correcto

Amazon CloudFront is used to create a content distribution network.

8. With Amazon CloudFront, your S3 bucket permissions must be Public Read Access.

1 / 1 puntos

☐ True

☒ False

✓ Correcto

9. CORS is configured in which Amazon service?

1 / 1 puntos

☒ Amazon API Gateway

☐ AWS Lambda

☐ Amazon CloudFront

☐ Amazon S3

✓ Correcto

10. IAM roles provide authentication to login to your application.

1 / 1 puntos

- ☐ True
- ☒ False

✓ Correcto

IAM roles provide users and services access to AWS services.

11. What is AWS Lambda?

1 / 1 puntos

- ☐ A fully managed data analytics service
- ☐ A queuing service that automatically scales up and down.
- ☒ An event-driven, serverless computing platform that runs code in response to events and automatically manages the compute resources required by that code.

✓ Correcto

12. Select the two things that need to be provided when you are creating a table in DynamoDb.

1 / 1 puntos

☒ Table name

✓ Correcto

☐ DB Subnet Group

☒ Primary key

✓ Correcto

☐ Sort key

☐ DB Cluster

13. IAM Roles are associated with a specific user or group.

1 / 1 puntos

- ☐ True
- ☒ False

✓ Correcto

Please refer to the 'IAM' video in this module. You can skip ahead to 1 minute and 55 seconds into the video to learn more.

14. Amazon DynamoDB is what type of database solution?

1 / 1 puntos

- ☒ Non-relational, NoSQL database
- ☐ Relational, SQL database

✓ Correcto