

End of Course Assessment

LATEST SUBMISSION GRADE

92.85%

1. What is a slot?

1 / 1 point

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

 **Correct**

2. What is an "intent"?

1 / 1 point

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

 **Correct**

3. What access do you need to provide on your Amazon S3 bucket for website access?

1 / 1 point

- ☐ Public Read and Write access
- ☒ Public Read access

 **Correct**

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

1 / 1 point


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

 **Correct**

5. From which of the following services can Amazon CloudFront retrieve content? Select all that apply. **1 / 1 point**

☐ Amazon Lex☒ Amazon S3 **Correct**☒ Amazon EC2 **Correct**☒ Your own datacenter **Correct**

6. AWS WAF allows you to specify restrictions on access to content based upon IP address. **0 / 1 point**

☐ True☒ False **Incorrect**

7. Amazon API Gateway is used to create a content distribution network. **1 / 1 point**

☐ True☒ False **Correct**

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 point

- ☐ True
- ☒ False

 **Correct**

9. CORS is configured in which Amazon service?

1 / 1 point


- ☐ Amazon S3
- ☐ Amazon CloudFront
- ☒ Amazon API Gateway
- ☐ AWS Lambda

 **Correct**

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

1 / 1 point

- ☐ True
- ☒ False

 **Correct**

IAM roles provide users and services access to AWS services.

11. What is AWS Lambda?

1 / 1 point

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

 **Correct**

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

1 / 1 point

☐ DB Subnet Group

☒ Primary key

✓ **Correct**

☐ Sort key

☐ DB Cluster

☒ Table name

✓ **Correct**

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

1 / 1 point

☐ True

☒ False

✓ **Correct**

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 point

☒ Non-relational, NoSQL database

☐ Relational, SQL database

✓ **Correct**