6/4/2021

Quiz 3

Graded Quiz • 5 min <u>°</u> **Amazon Al Services:** ✓ Congratulations! You passed! GRADE **Computer Vision** Keep Learning 100% QUIZ • 5 MIN TO PASS 80% or higher Video: Introduction to Amazon Rekognition Quiz 3 7 min **Video:** Introduction to AWS Quiz 3 DeepLens 8 min LATEST SUBMISSION GRADE Video: Hands-on 100% Rekognition: Automated Video Editing Submit your assignment 15 min Try again DUE DATE Jun 28, 12:29 PM IST

1. You need to have deep learning expertise to create image metadata and recognize faces using Amazon Rekognition? 1/1 point Video: Deep Dive on Amazon Rekognition O True 26 min Receive grade Grade View Feedback False Quiz: Quiz 3 TO PASS 80% or higher 100% 3 questions We keep your highest score ✓ Correct 3 P 2. Which of the following is NOT a good use case for using Amazon Rekogition? 1 / 1 point Object Detection Scene Detection Fraud Detection O Text in image detection ✓ Correct 3. A company wants to use machine learning to detect the incoming text in images to create a searchable video library. They 1 / 1 point want to extract metadata from the images and index the metadata that can be searched by users easily with minimum management of the proposed pipeline. What should you as an architect recommend their solution be? Use Amazon SageMaker to create a CNN model to detect text in an image and use Amazon DynamoDB to index the

files

✓ Correct

Quiz 3 | Coursera

Use Amazon EMR to create a CNN model to detect text in an image and use Amazon DynamoDB to index the files

Use Amazon Rekognition to detect text in an images and use Amazon Elasticsearch Service to index the files

Use Amazon Rekognition to to detect text in an images and use the DetectedText() API to search the index