

Exam Ref AI-900 Microsoft Azure AI Fundamentals

List of URLs

Chapter 1: Describe Artificial Intelligence workloads and considerations

<https://www.microsoft.com/ai/responsible-ai>

<https://aidemos.microsoft.com/responsible-conversational-ai/building-a-trustworthy-bot>

<https://www.microsoft.com/ai/ai-for-good>

Chapter 2: Describe fundamental principles of machine learning on Azure

<https://imaginecup.microsoft.com>

<https://ml.azure.com/>

<http://aka.ms/bike-rentals>

<https://docs.microsoft.com/azure/open-datasets/dataset-catalog>

<https://aka.ms/mlcheatsheet>

<https://docs.microsoft.com/azure/machine-learning/samples-designer#datasets>

Chapter 3: Describe features of computer vision workloads on Azure

[https://{endpoint}/vision/v3.1/analyze\[?visualFeatures\]\[&details\]\[&language\]](https://{endpoint}/vision/v3.1/analyze[?visualFeatures][&details][&language])

[https://{endpoint}/vision/v3.1/describe\[?maxCandidates\]\[&language\]](https://{endpoint}/vision/v3.1/describe[?maxCandidates][&language])

<https://{endpoint}/vision/v3.1/detect>

[https://{endpoint}/vision/v3.1/tag\[?language\]](https://{endpoint}/vision/v3.1/tag[?language])

[https://{endpoint}/vision/v3.1/models/{model}/analyze\[?language\]](https://{endpoint}/vision/v3.1/models/{model}/analyze[?language])

[https://{endpoint}/vision/v3.1/generateThumbnail\[?width\]\[&height\]\[&smartCropping\]](https://{endpoint}/vision/v3.1/generateThumbnail[?width][&height][&smartCropping])

[https://{endpoint}/vision/v3.1/read/analyze\[?language\]](https://{endpoint}/vision/v3.1/read/analyze[?language])

[https://{endpoint}/vision/v3.1/ocr\[?language\]\[&detectOrientation\]](https://{endpoint}/vision/v3.1/ocr[?language][&detectOrientation])

<https://www.customvision.ai>
<https://aka.ms/fruit-objects>
<https://www.customvision.ai>
[https://{endpoint}/face/v1.0/detect\[?returnFaceId\]\[&returnFaceLandmarks\]\[&returnFaceAttributes\]\[&recognitionModel\]\[&detectionModel\]](https://{endpoint}/face/v1.0/detect[?returnFaceId][&returnFaceLandmarks][&returnFaceAttributes][&recognitionModel][&detectionModel])
<https://fott.azurewebsites.net>
<https://docs.microsoft.com/azure/cognitive-services/cognitive-services-container-support>
<https://docs.microsoft.com/azure/cognitive-services/custom-vision-service/select-domain>
<https://github.com/MicrosoftLearning/mslearn-ai900>

Chapter 4: Describe features of Natural Language Processing (NLP) workloads on Azure

<https://azure.microsoft.com/services/cognitive-services/text-analytics/>
<https://{endpoint}/text/analytics/v3.0/languages>
<https://{endpoint}/text/analytics/v3.0/sentiment>
<https://{endpoint}/text/analytics/v3.0/keyPhrases>
<https://{endpoint}/text/analytics/v3.0/entities/recognition/general>
<https://en.wikipedia.org/wiki/Translation>
https://en.wikipedia.org/wiki/Cognitive_computing
<https://azure.microsoft.com/services/cognitive-services/language-understanding-intelligent-service/#demo>
<https://www.luis.ai>
<https://www.luis.ai>
<https://azure.microsoft.com/services/cognitive-services/speech-to-text>
<https://azure.microsoft.com/services/cognitive-services/text-to-speech>
<https://azure.microsoft.com/services/cognitive-services/speech-translation>
<https://api.cognitive.microsofttranslator.com/translate?api-version=3.0&to=<language>
<https://github.com/MicrosoftLearning/mslearn-ai900>

Chapter 5: Describe features of conversational AI workloads on Azure

<https://support.hp.com/>
<https://seattleballooning.com/experience/>
<https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/coronavirus-self-checker.html>
<https://aka.ms/healthbot>

<https://www.qnamaker.ai>
<https://www.qnamaker.ai>
<https://github.com/Azure-Samples/cognitive-services-sample-data-files/tree/master/qna-maker/data-source-formats>
<https://github.com/microsoft/BotFramework-Composer>
<https://aka.ms/trustworthy-bot>
<https://docs.microsoft.com/adaptive-cards/>
<https://github.com/microsoft/BotBuilder-Samples>
<https://github.com/MicrosoftLearning/mslearn-ai900>