

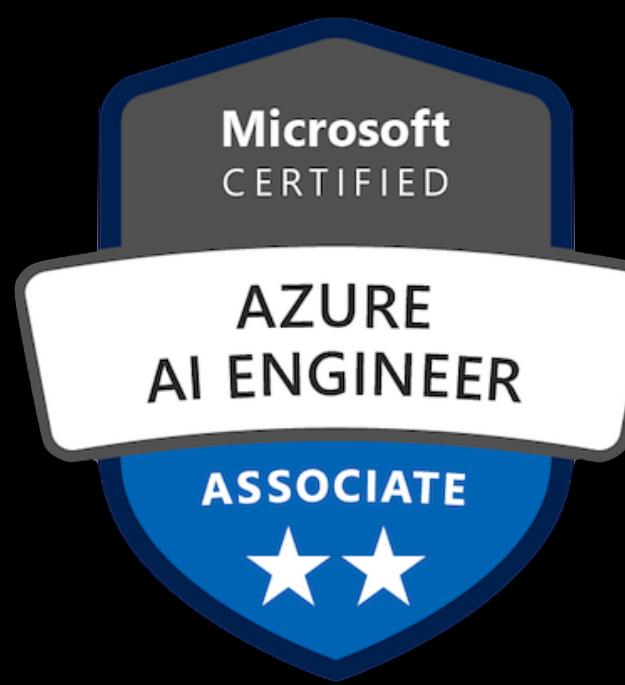
Getting Started Azure Cognitive Service Container

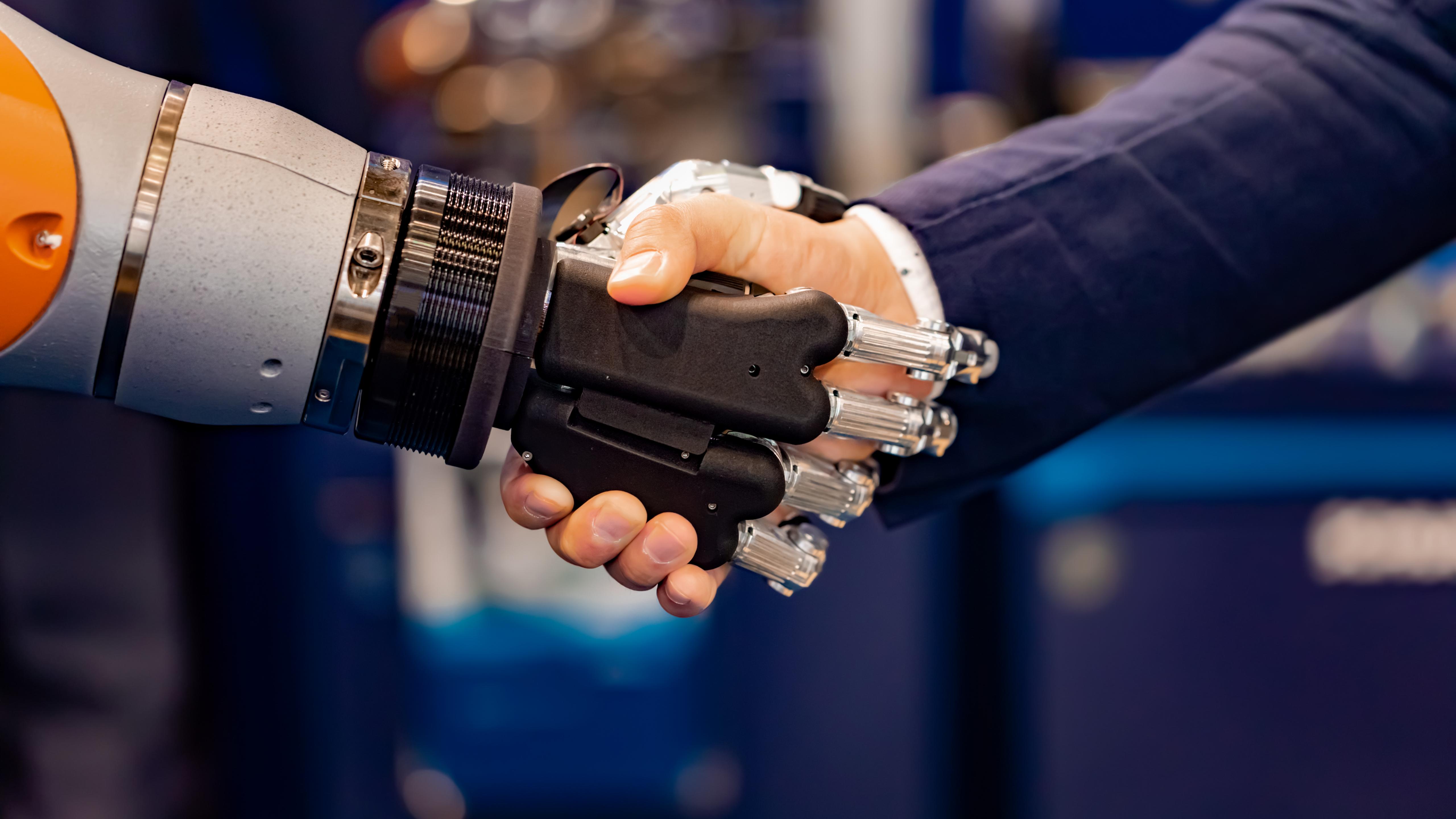
Teerasej Jiraphatchandej | www.nextflow.in.th

<https://www.nextflow.in.th> |  teerasej channel



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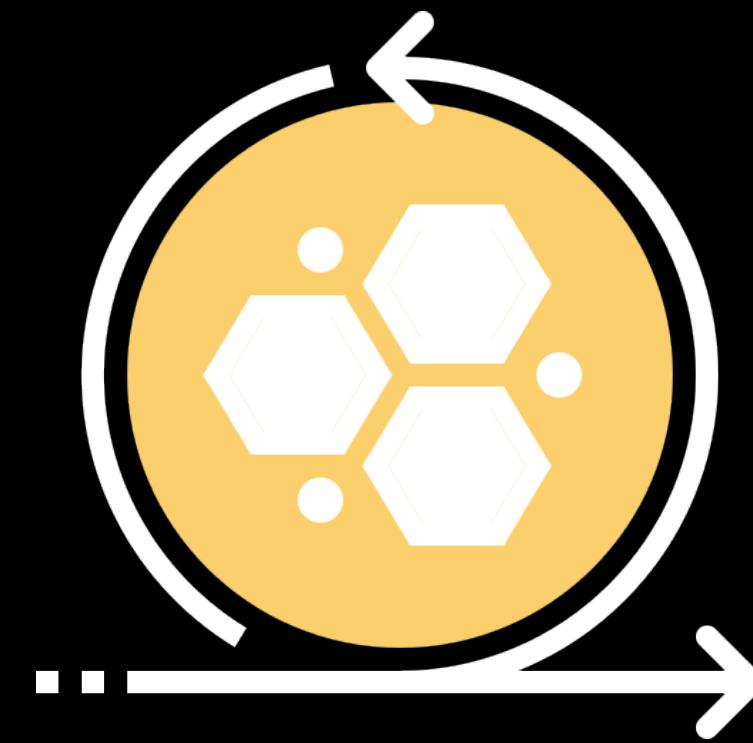
Azure Cognitive Service

Overview

Azure Cognitive Service



Cloud-based
AI Service



Ready to use
(REST, SDK, Portal)



Privacy
& Security

AI as a software

Azure Cognitive Service



Vision



Text Analysis



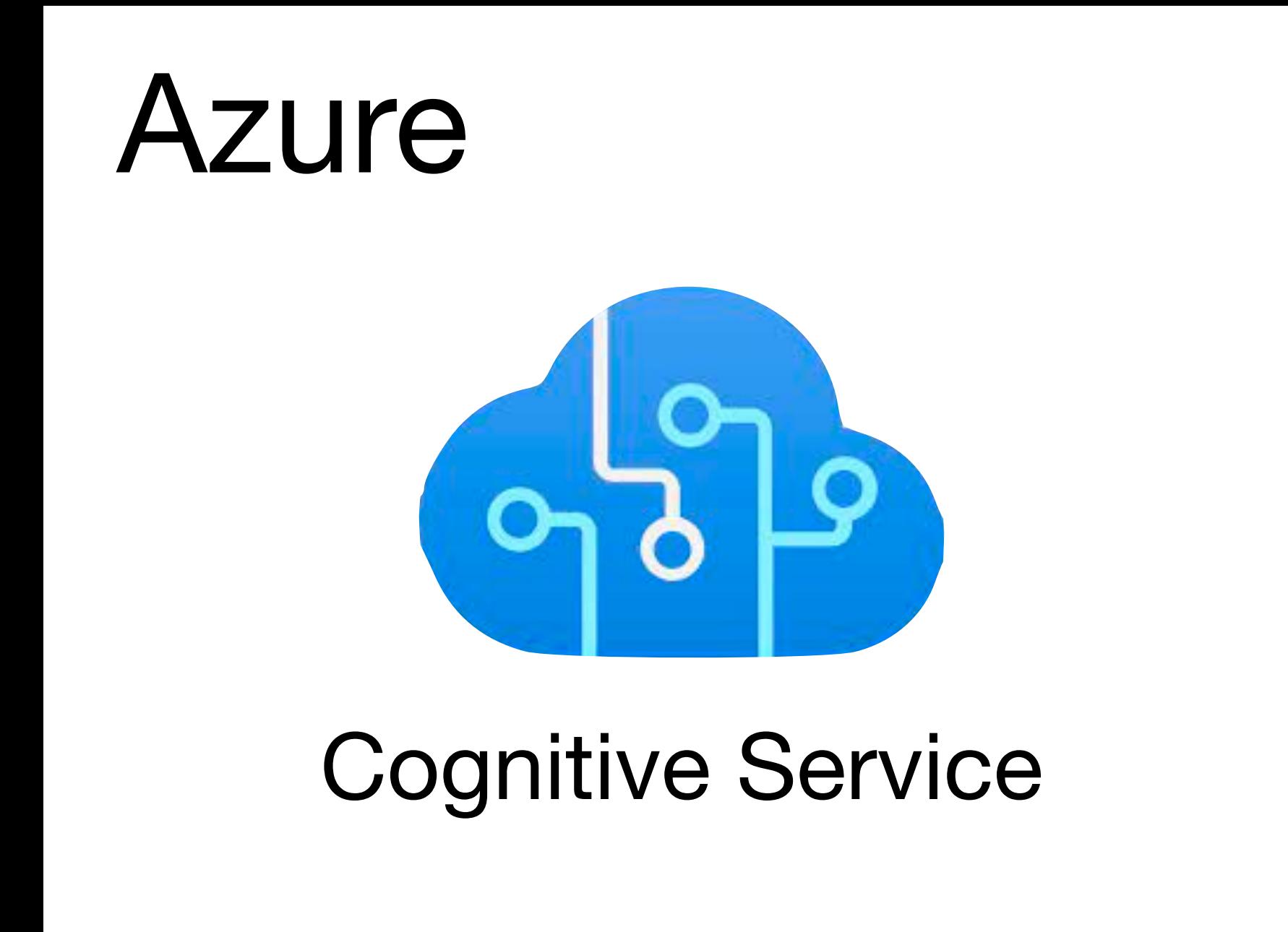
Speech



Decision Making

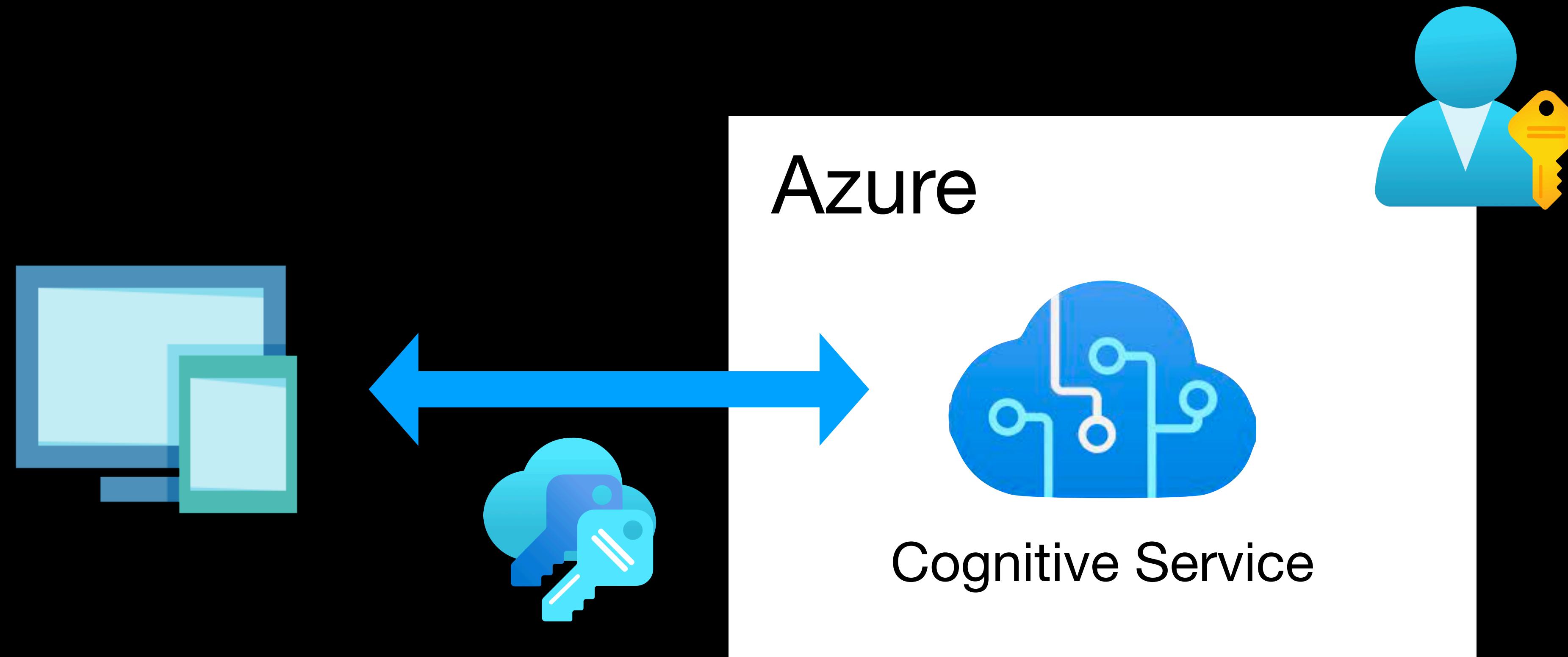
Architecture

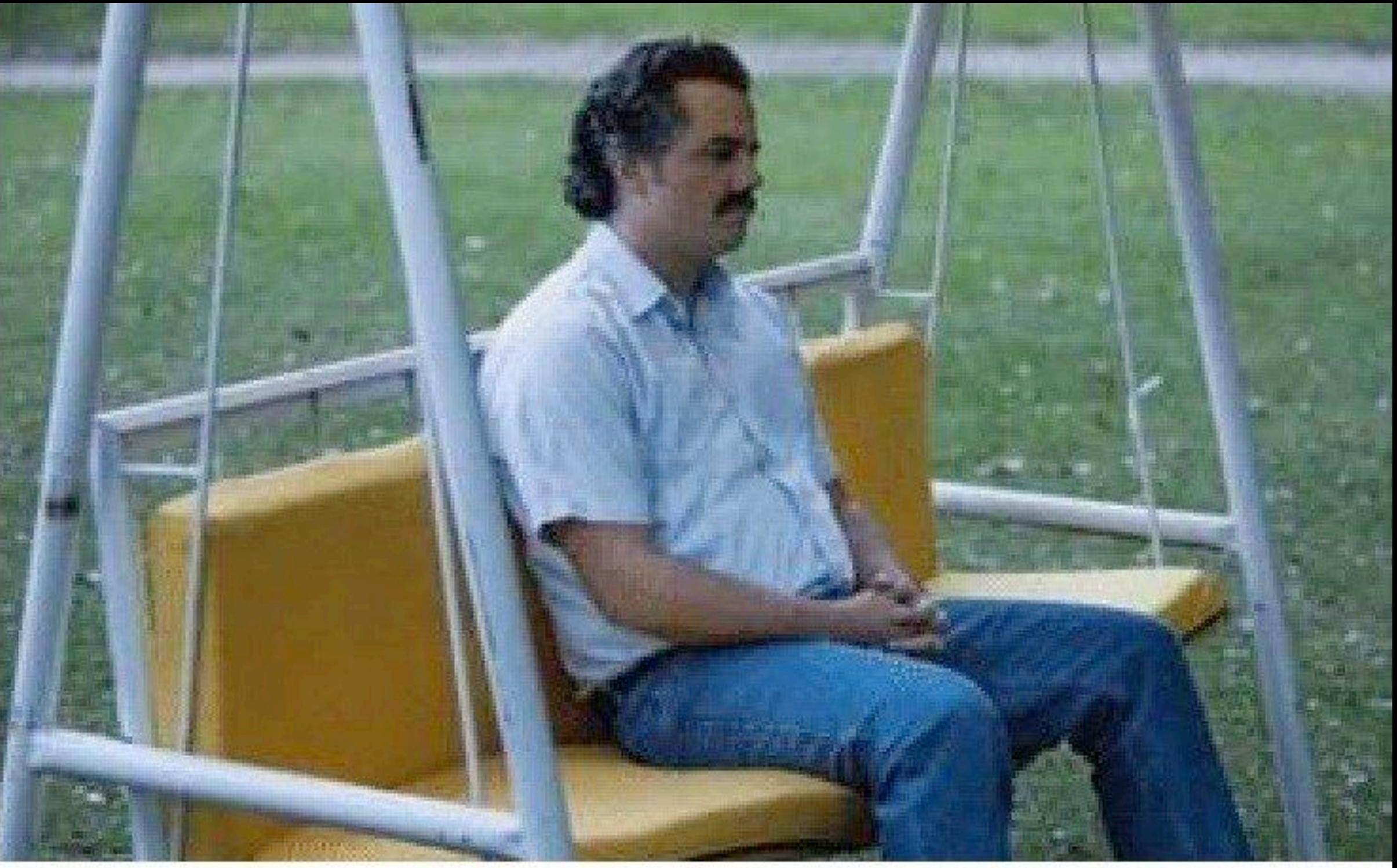
Azure Cognitive Service



Architecture

Azure Cognitive Service







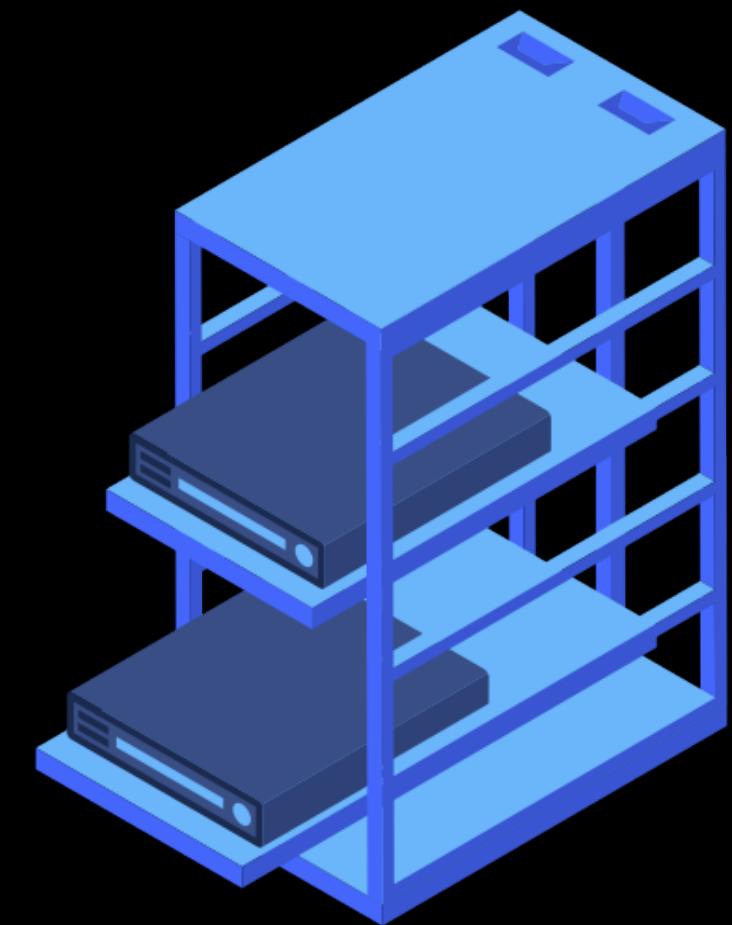
Data.

Azure Cognitive Service

Azure Cognitive Service Container

Benefit

Azure Cognitive Service Container



Immutable
Infrastructure

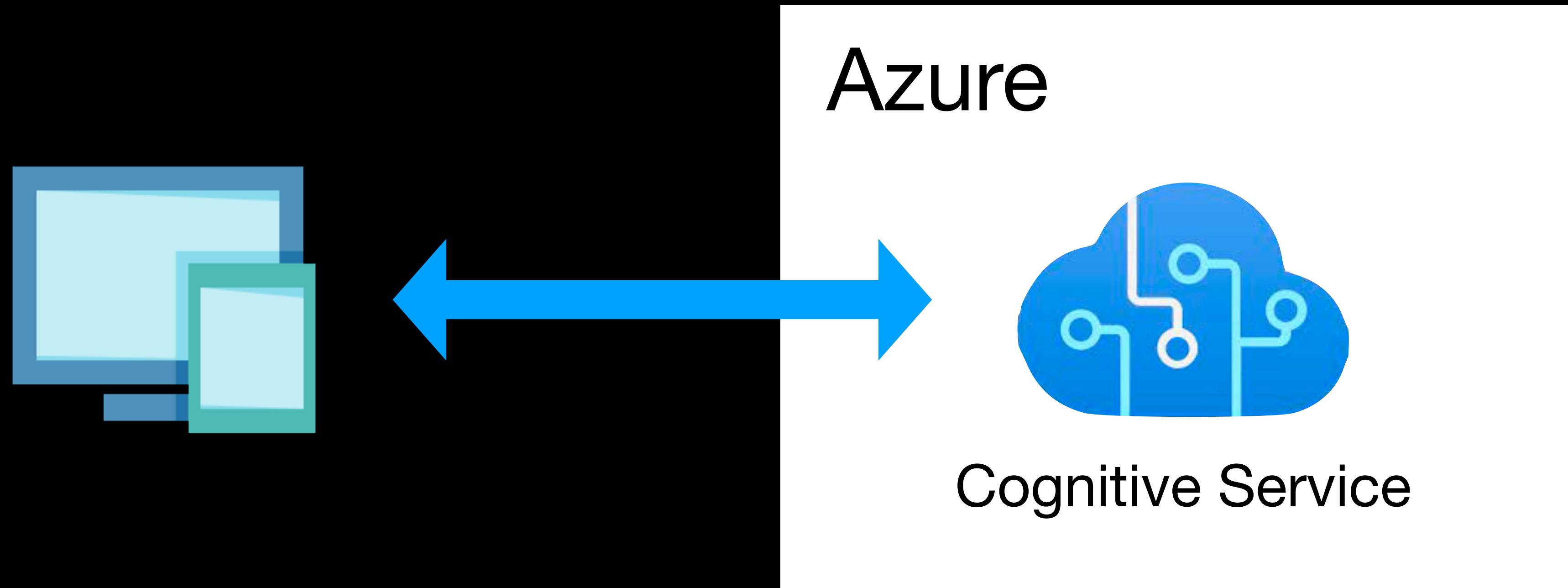


Control
Over Data

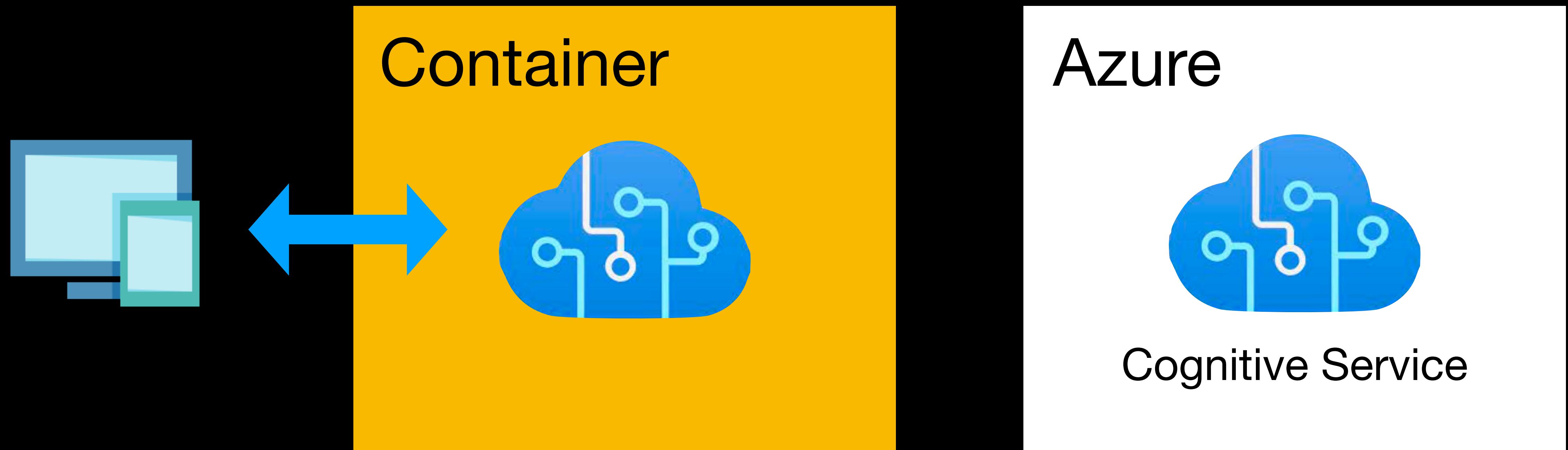


High throughput
/Low latency

Control over Azure Cognitive Service Container



Control over Azure Cognitive Service Container



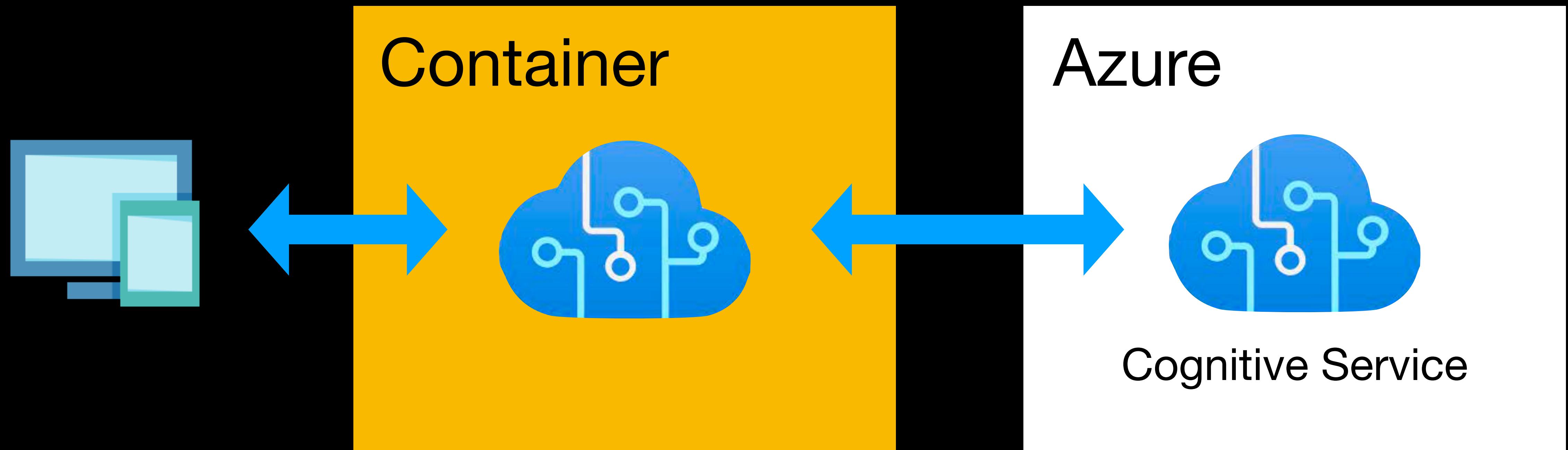
OKAY

COOL BRO

makeameme.org

Billing

Azure Cognitive Service Container



Noted

- No SLA
- Need internet connection (to send metric value to Azure one)
- Disconnected environment is possible for some pricing tier

Go on...

- Cognitive Service - <https://azure.microsoft.com/en-us/services/cognitive-services/>
- List of images in Cognitive Service Container - <https://docs.microsoft.com/en-us/azure/cognitive-services/containers/container-image-tags?tabs=current>
- FAQ on Cognitive Service Container - <https://docs.microsoft.com/en-us/azure/cognitive-services/containers/container-faq>

**Thank you.
It's Q&A time.**

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