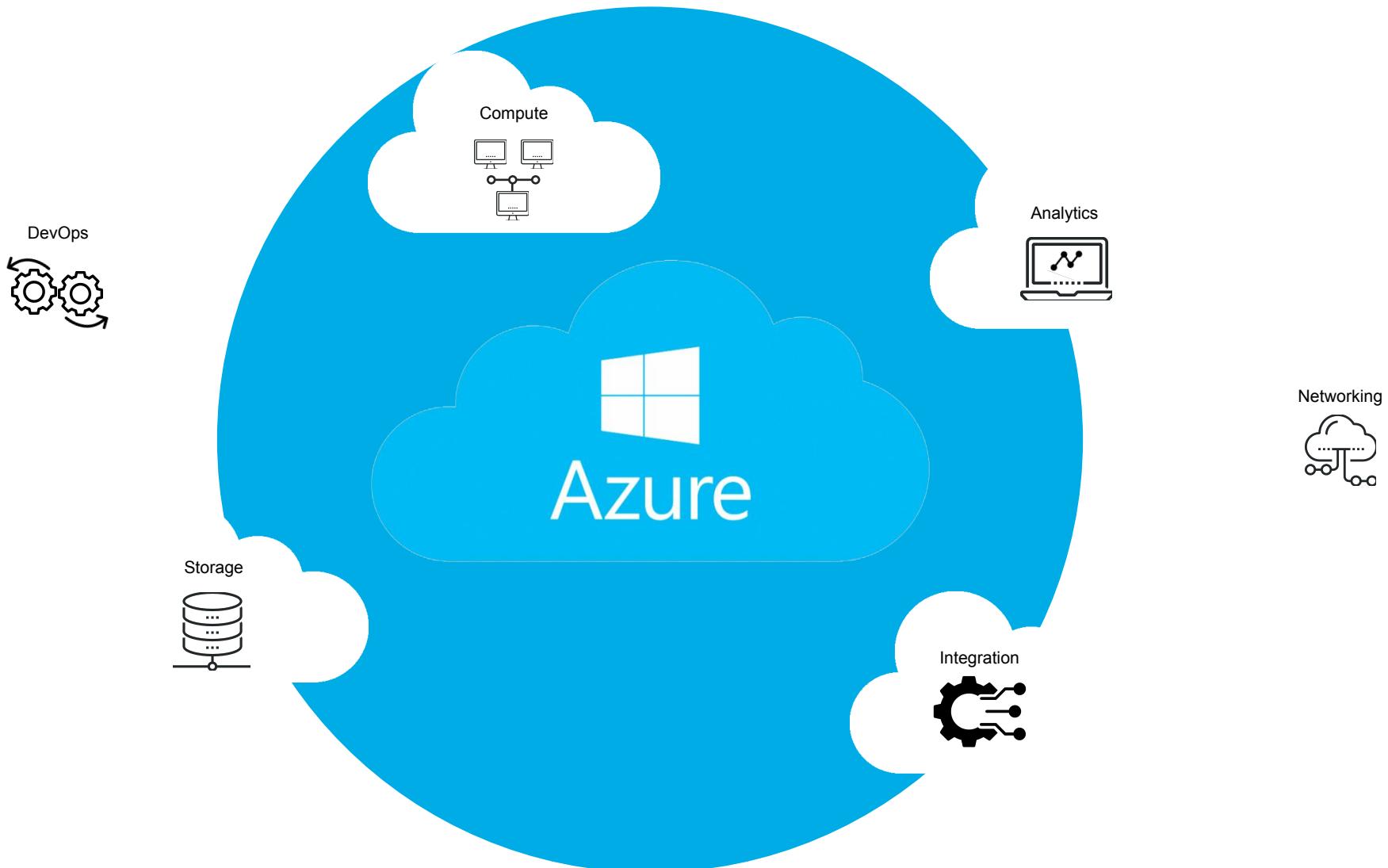


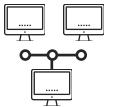
Overview of Azure Services

Azure Overview



Azure Overview

Compute



Azure
Virtual
Machines

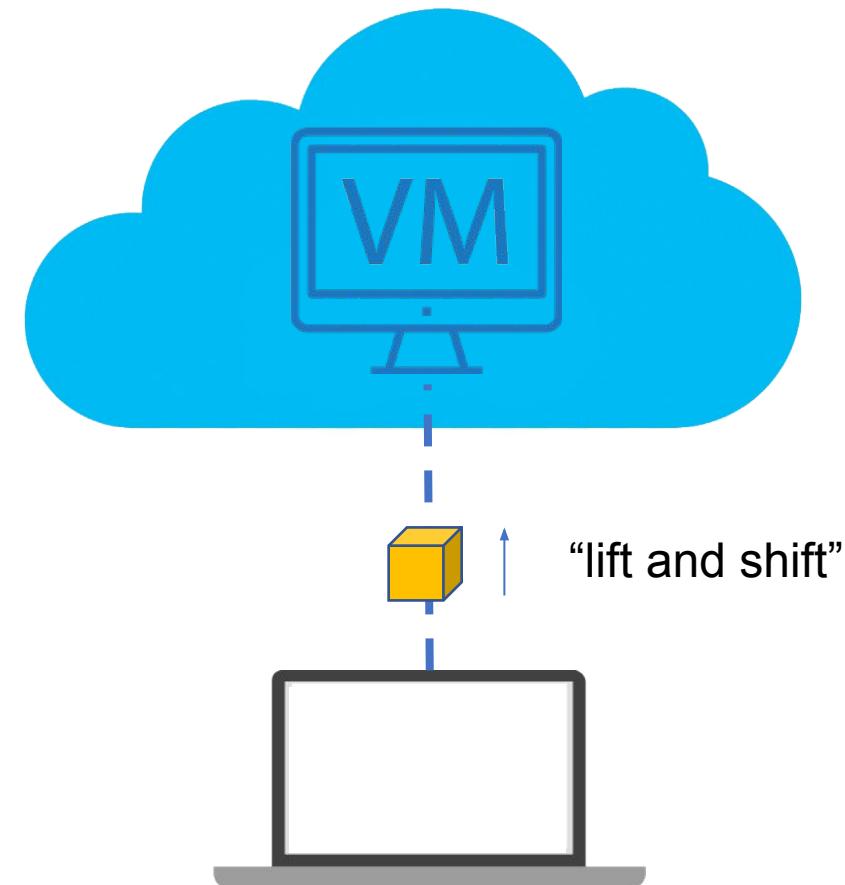
Azure App
Service

Azure
Container
Instances

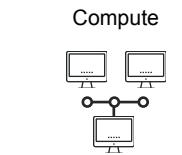
Azure
Kubernetes
Service

Azure
Functions

Infrastructure-as-a-Service (IaaS)



Azure Overview



Azure
Virtual
Machines

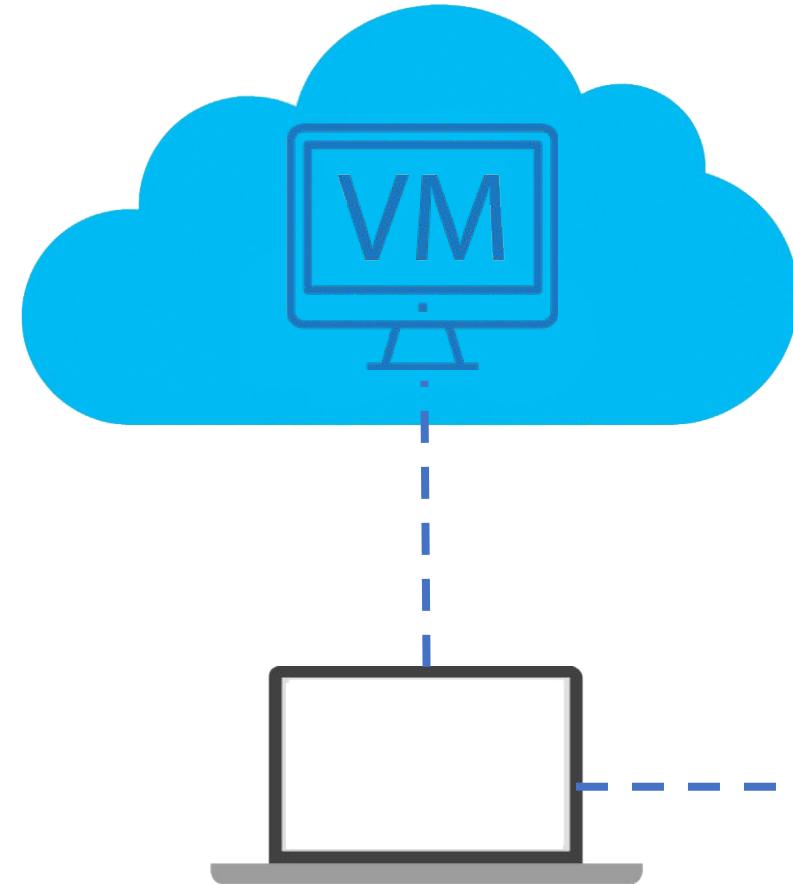
Azure
App
Service

Azure
Container
Instances

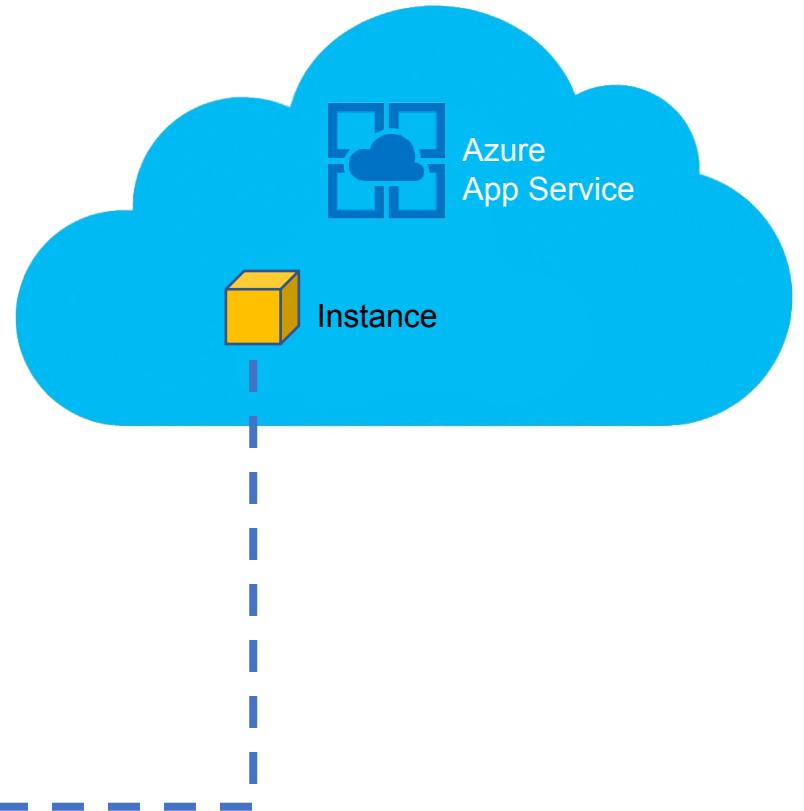
Azure
Kubernetes
Service

Azure
Functions

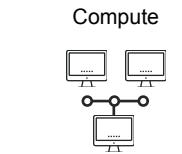
Infrastructure-as-a-Service (IaaS)



Platform-as-a-Service (PaaS)



Azure Overview



Azure
Virtual
Machines

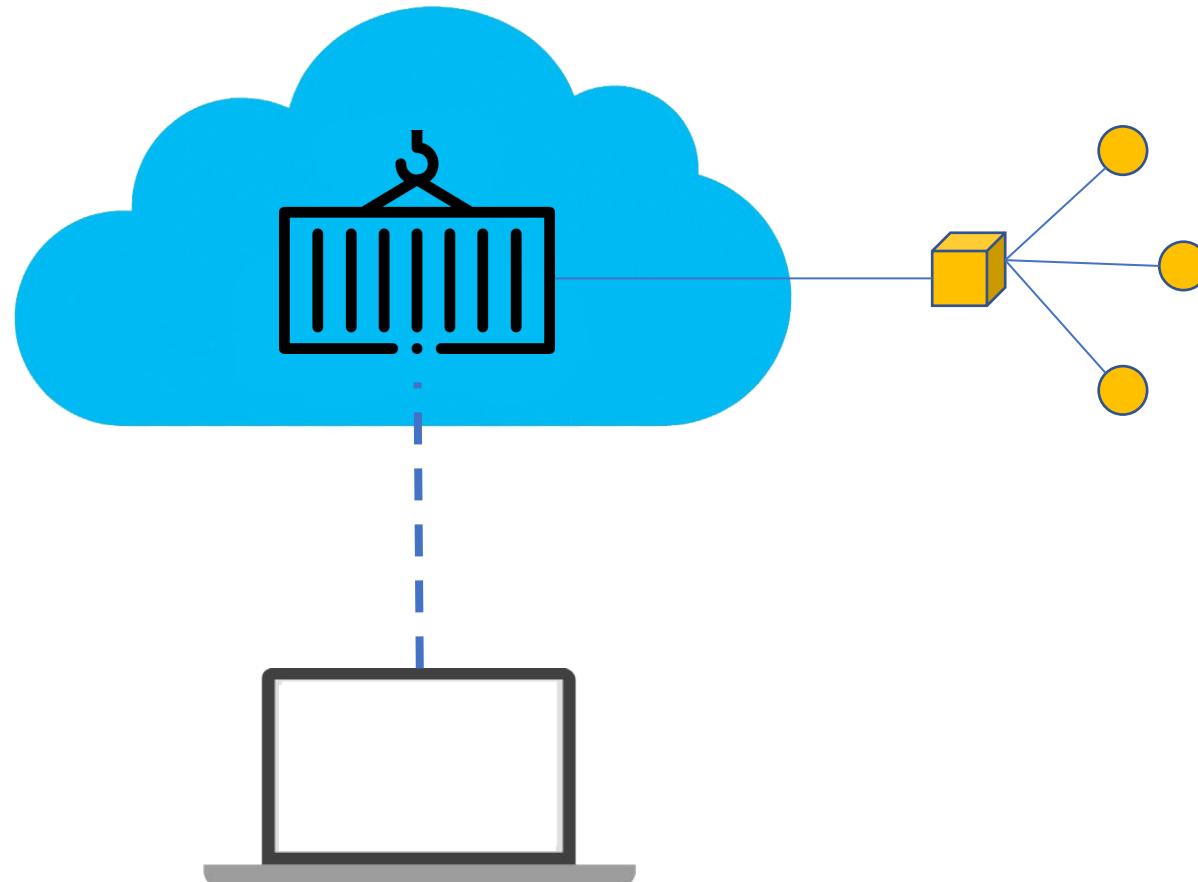
Azure
App
Service

Azure
Container
Instances

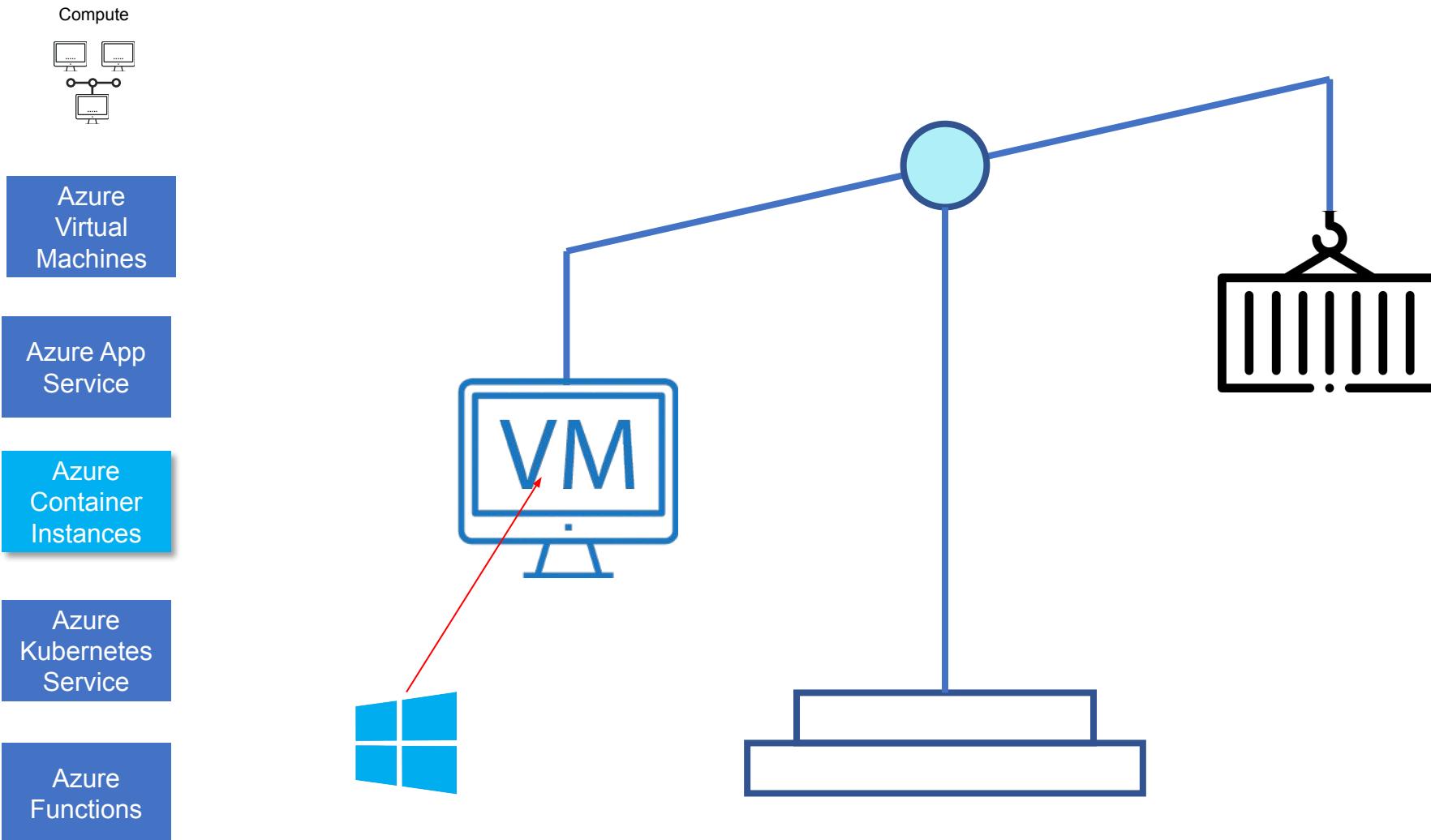
Azure
Kubernetes
Service

Azure
Functions

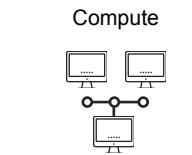
Azure Container Instance



Azure Overview



Azure Overview



Azure
Virtual
Machines

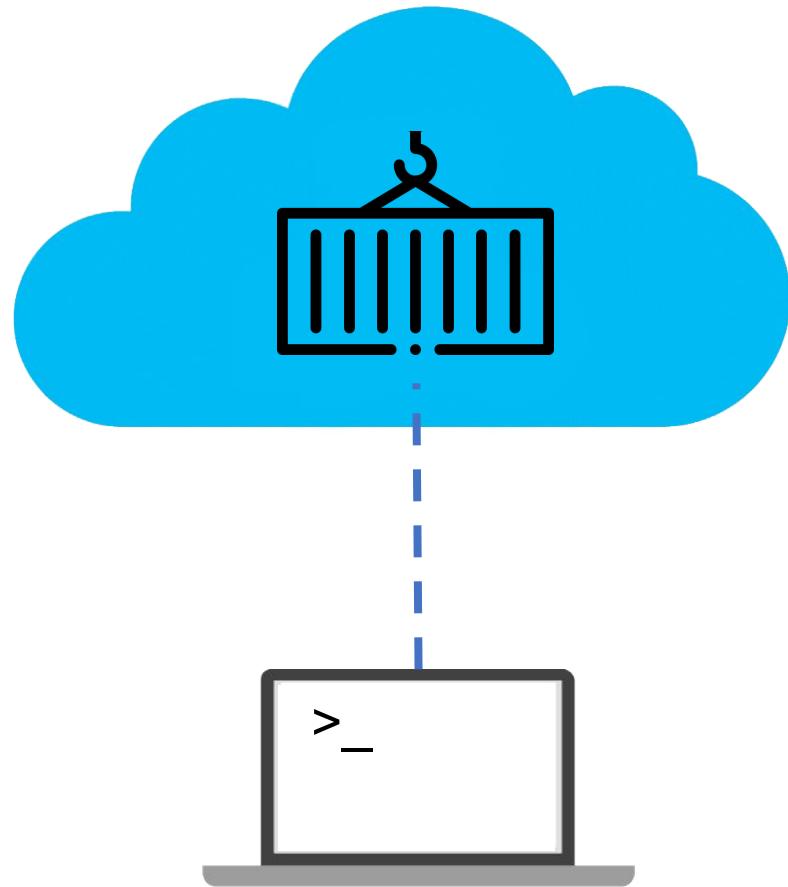
Azure
App
Service

Azure
Container
Instances

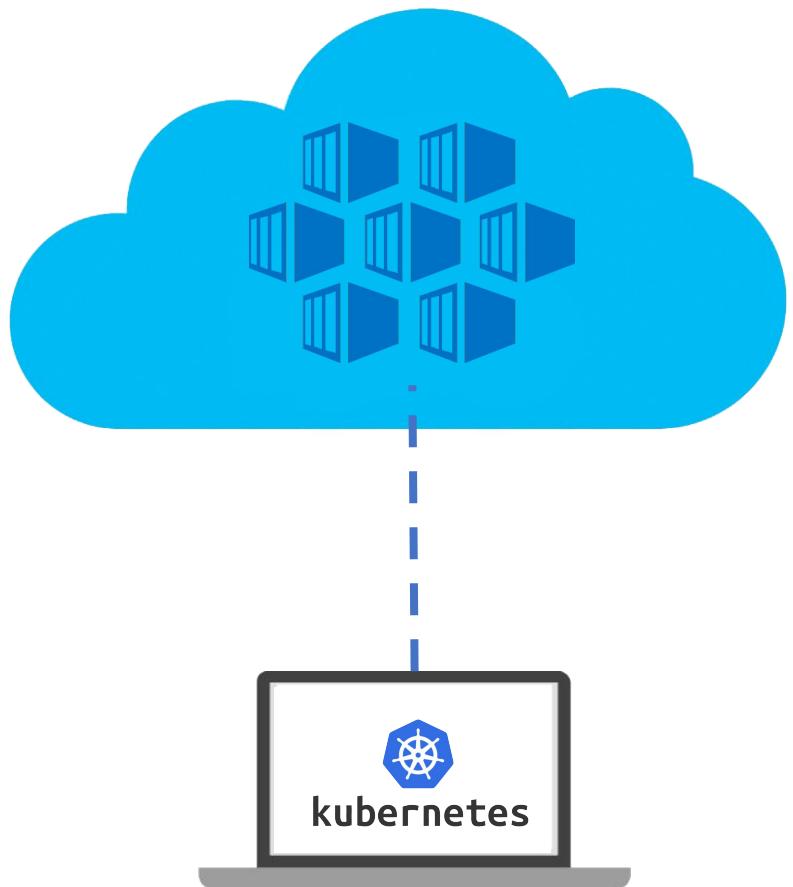
Azure
Kubernetes
Service

Azure
Functions

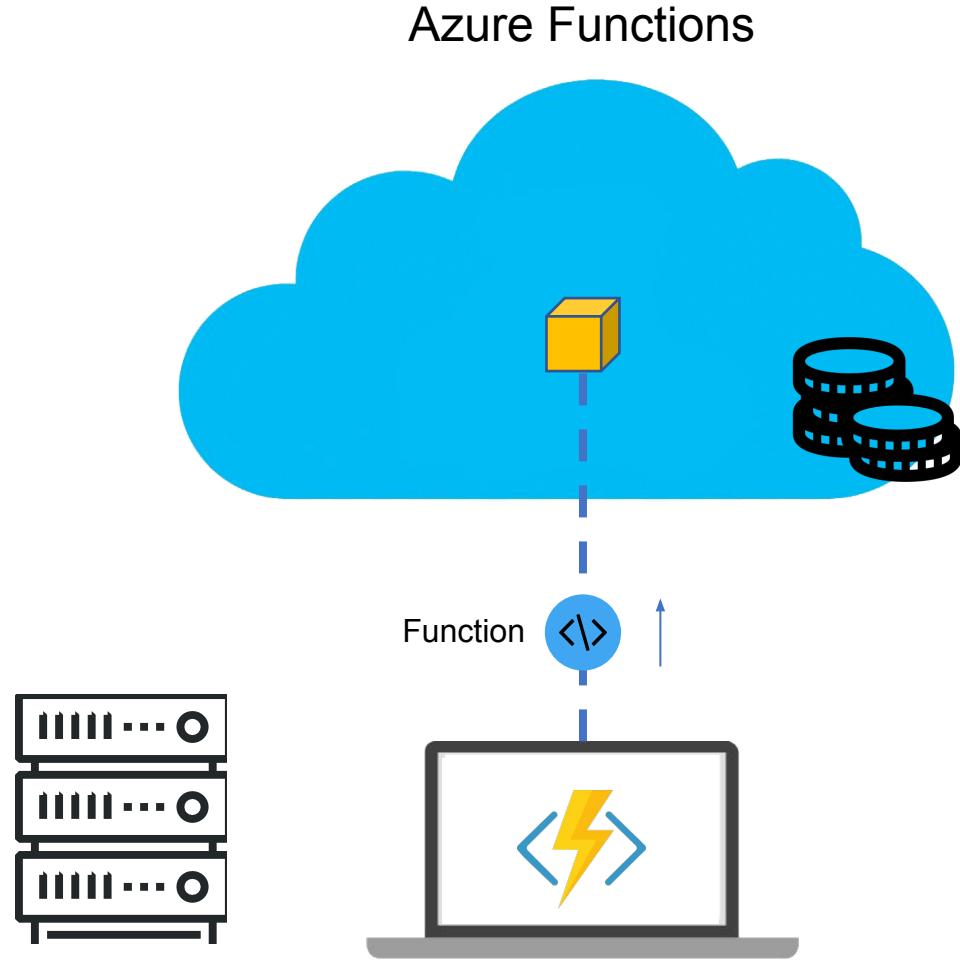
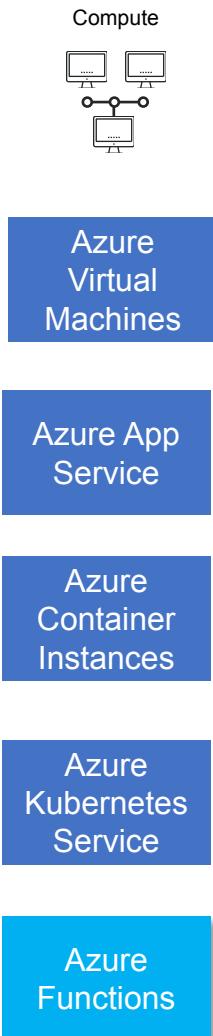
Azure Container Instance



Azure Kubernetes Service

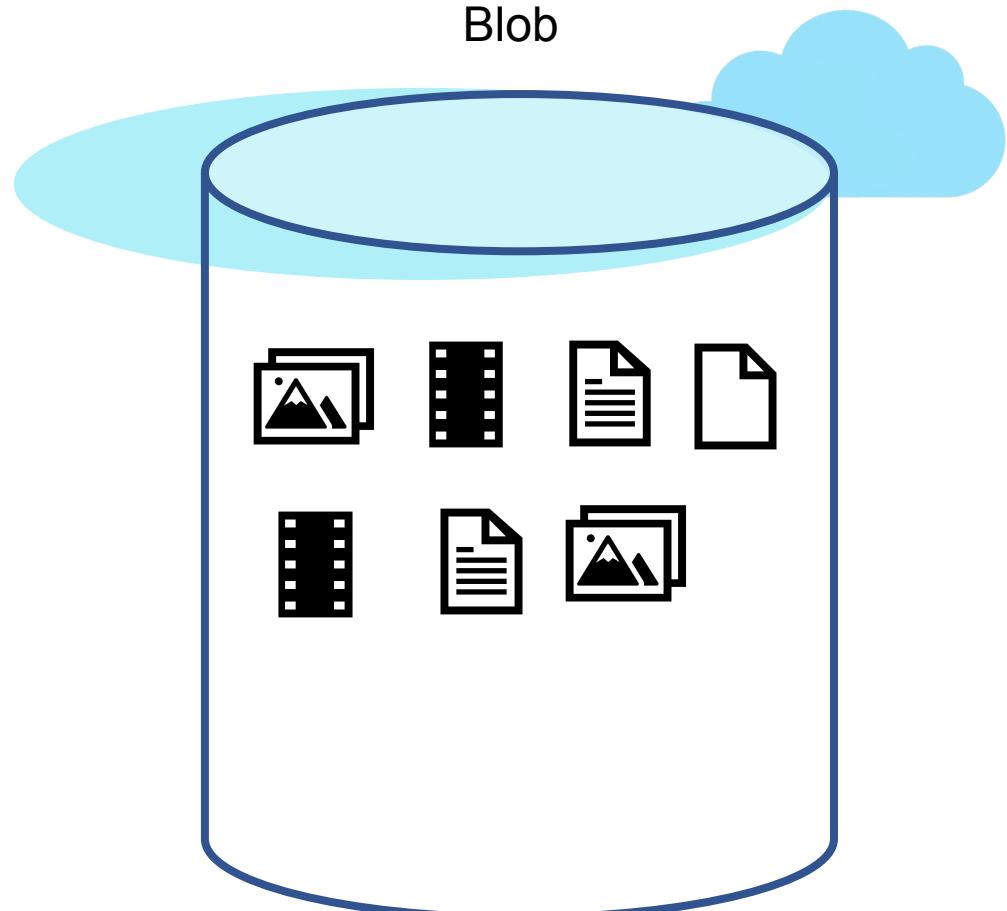
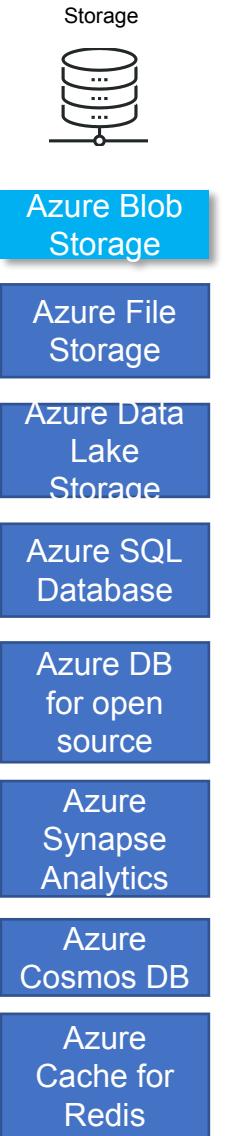


Azure Overview

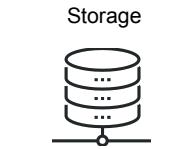


Consumption plan
Only use resources when a function is running

Azure Overview



Azure Overview



Azure Blob Storage

Azure File Storage

Azure Data Lake Storage

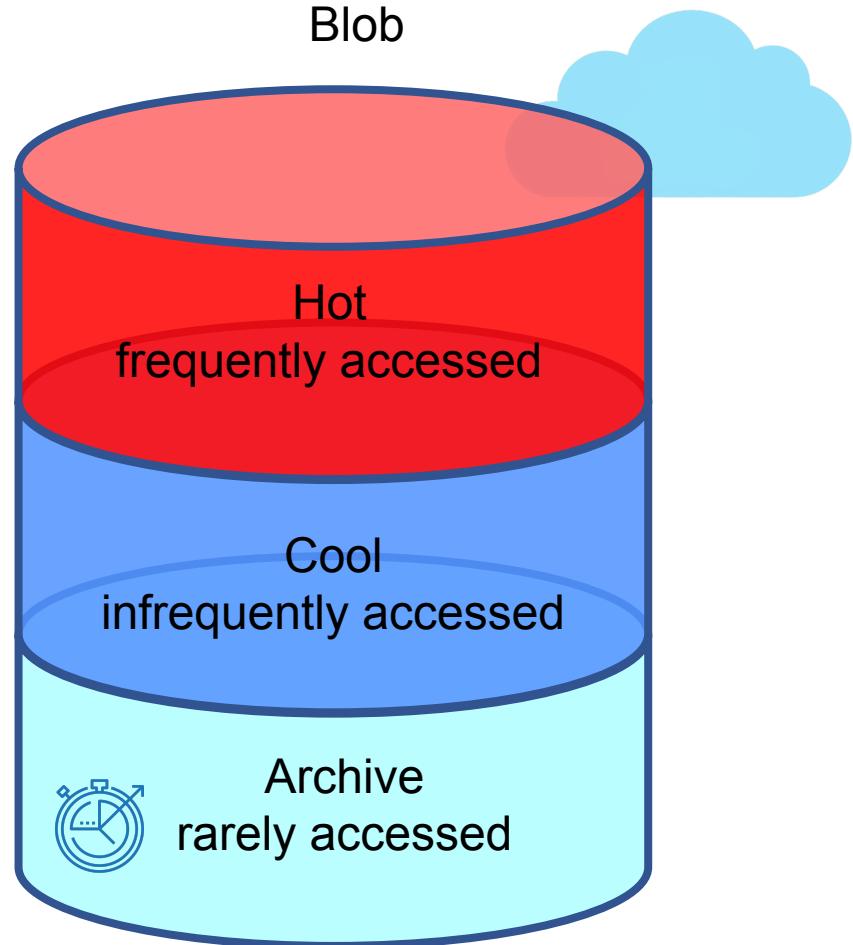
Azure SQL Database

Azure DB for open source

Azure Synapse Analytics

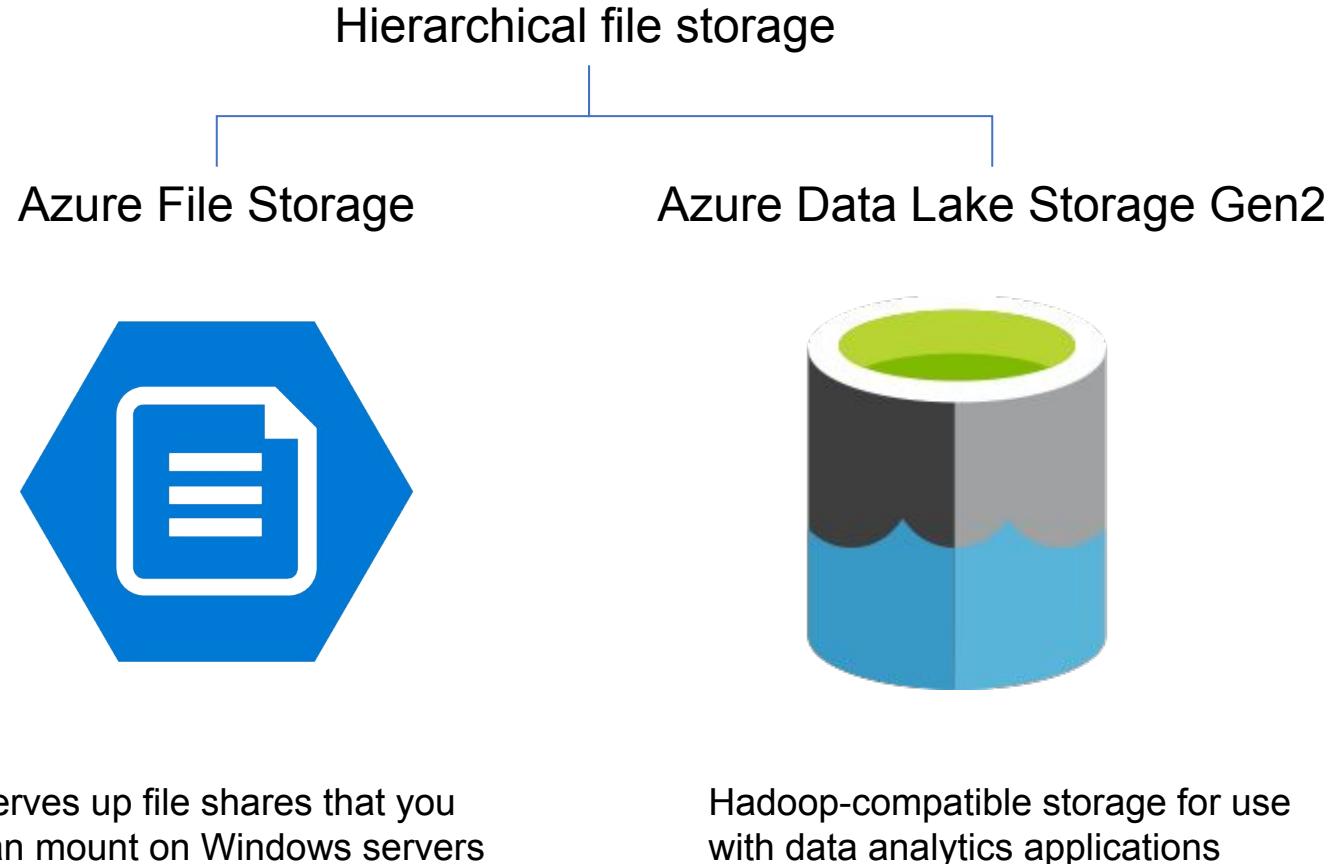
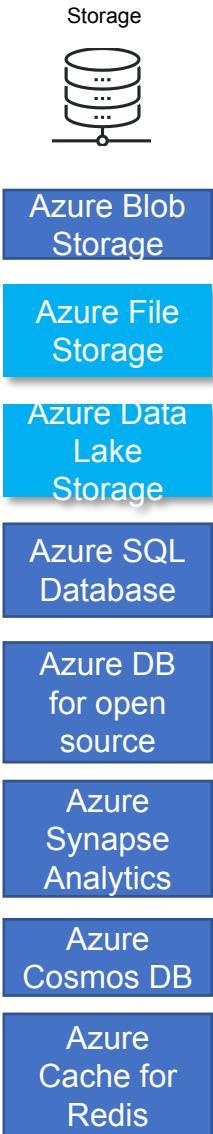
Azure Cosmos DB

Azure Cache for Redis

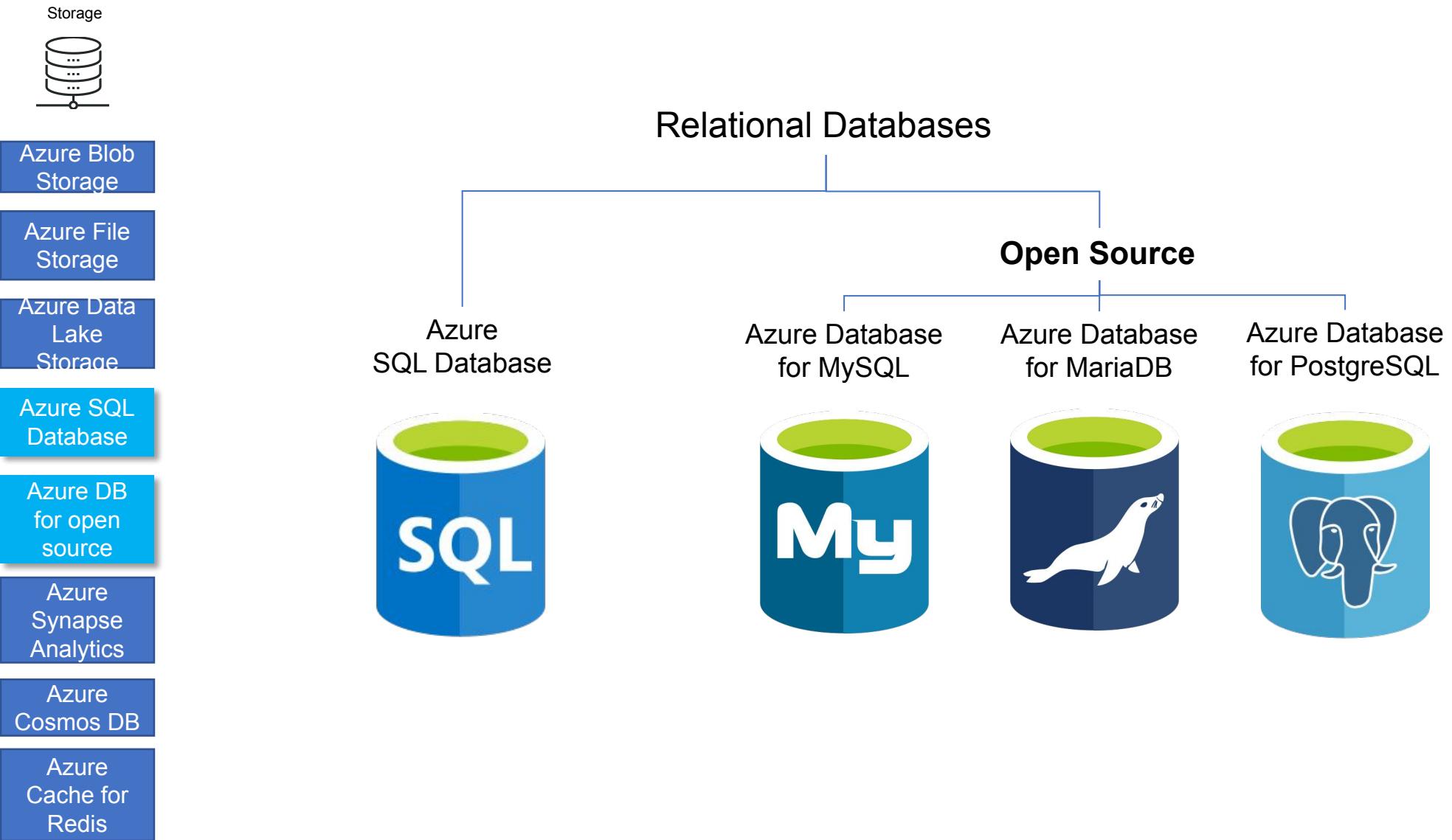


lowest storage costs but highest retrieval costs

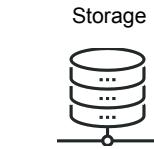
Azure Overview



Azure Overview



Azure Overview



Azure Blob Storage

Azure File Storage

Azure Data Lake Storage

Azure SQL Database

Azure DB for open source

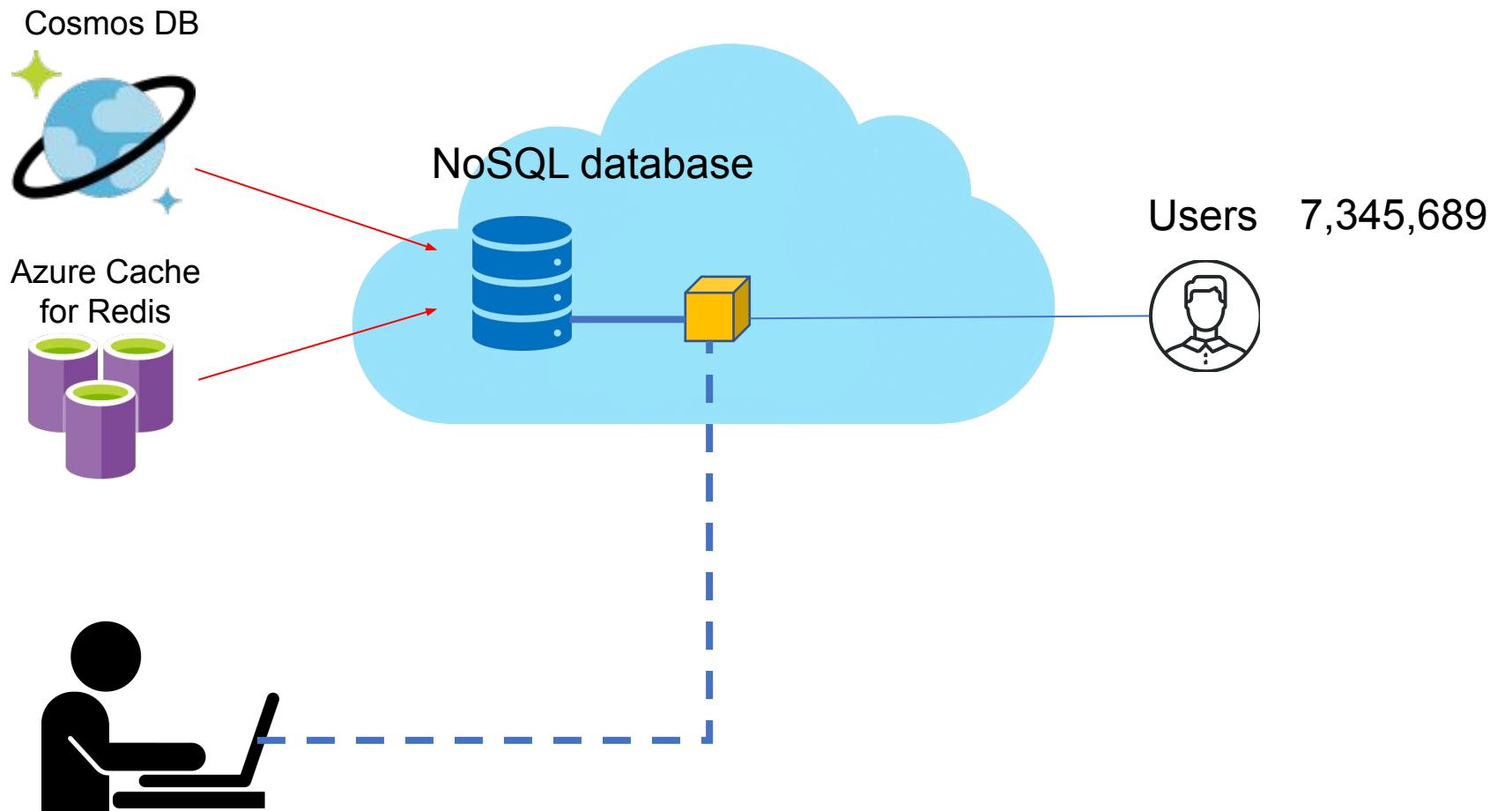
Azure Synapse Analytics

Azure Cosmos DB

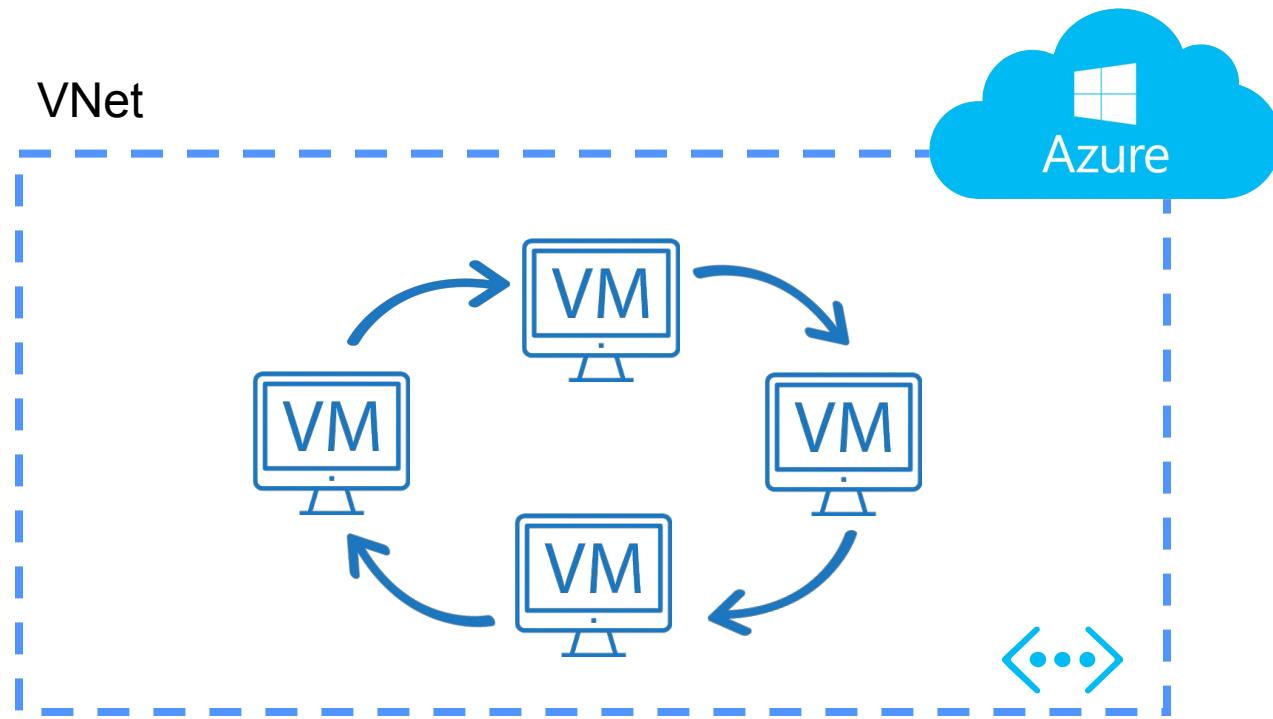
Azure Cache for Redis

Azure Synapse Analytics

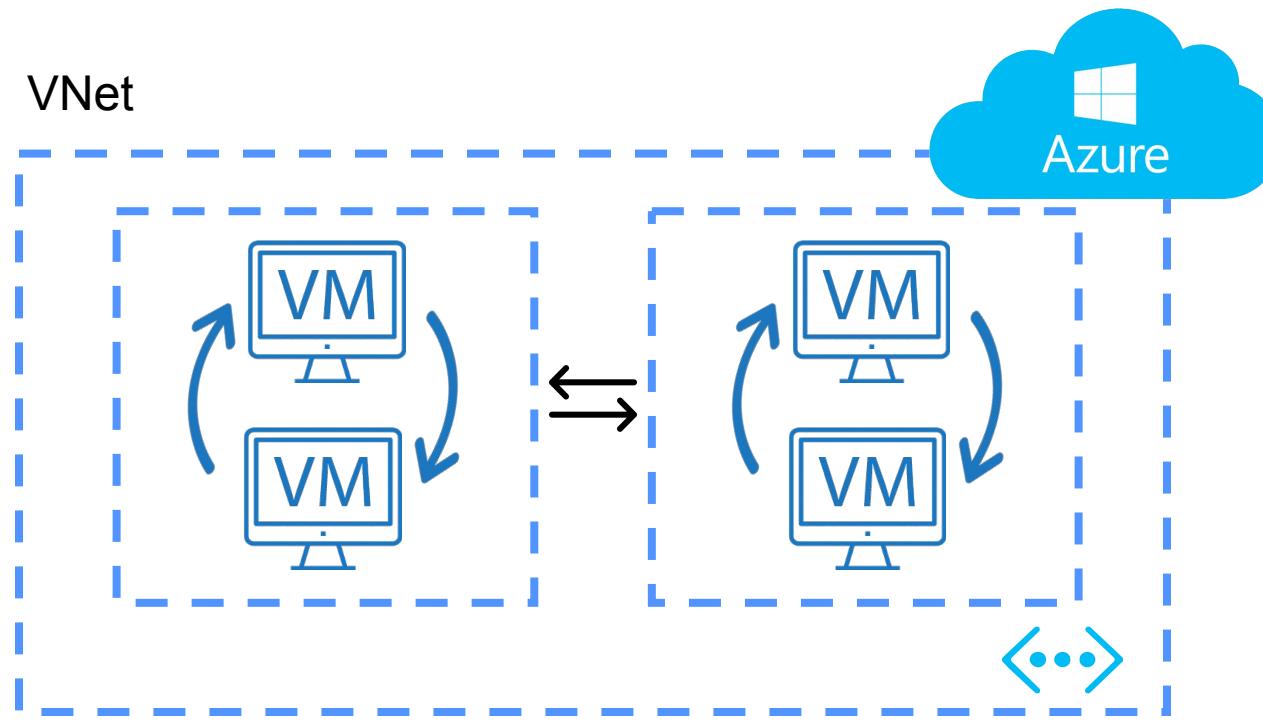
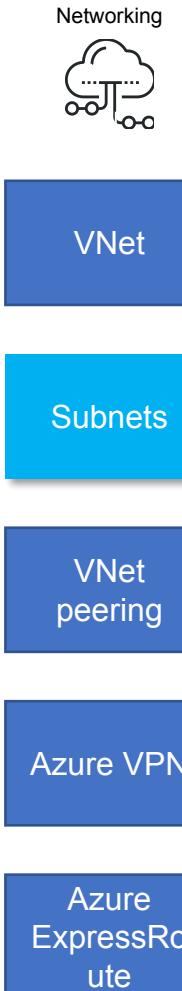
Azure Overview



Azure Overview



Azure Overview



Azure Overview

Networking



VNet

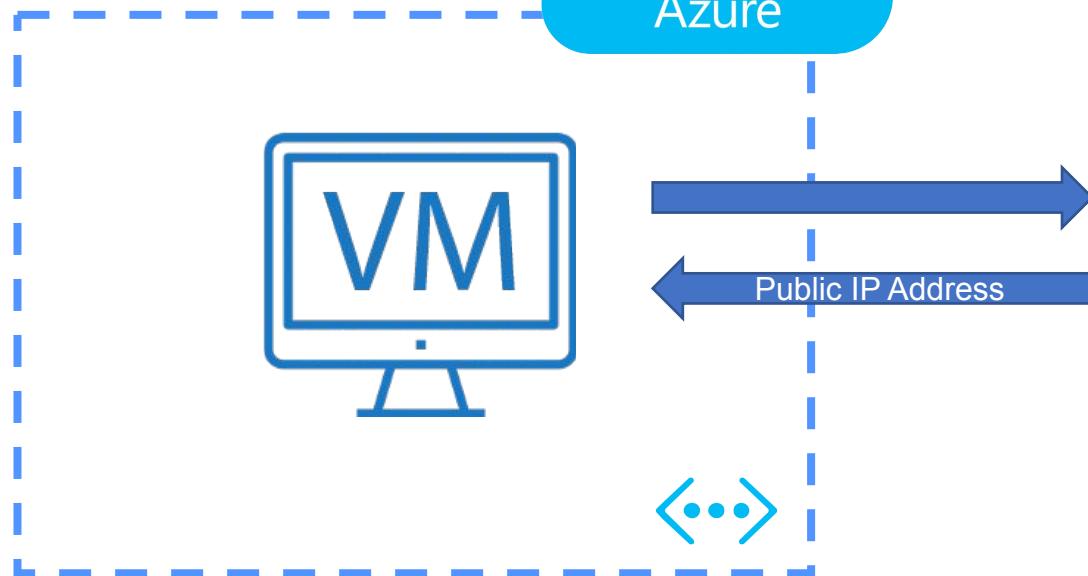
Subnets

VNet
peering

Azure VPN

Azure
ExpressRo
ute

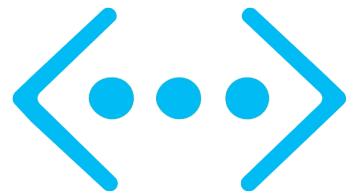
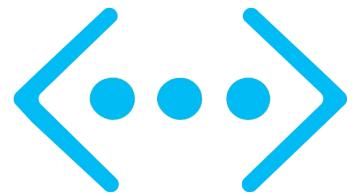
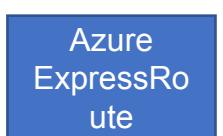
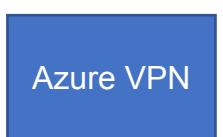
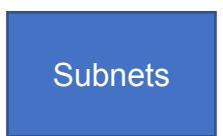
VNet



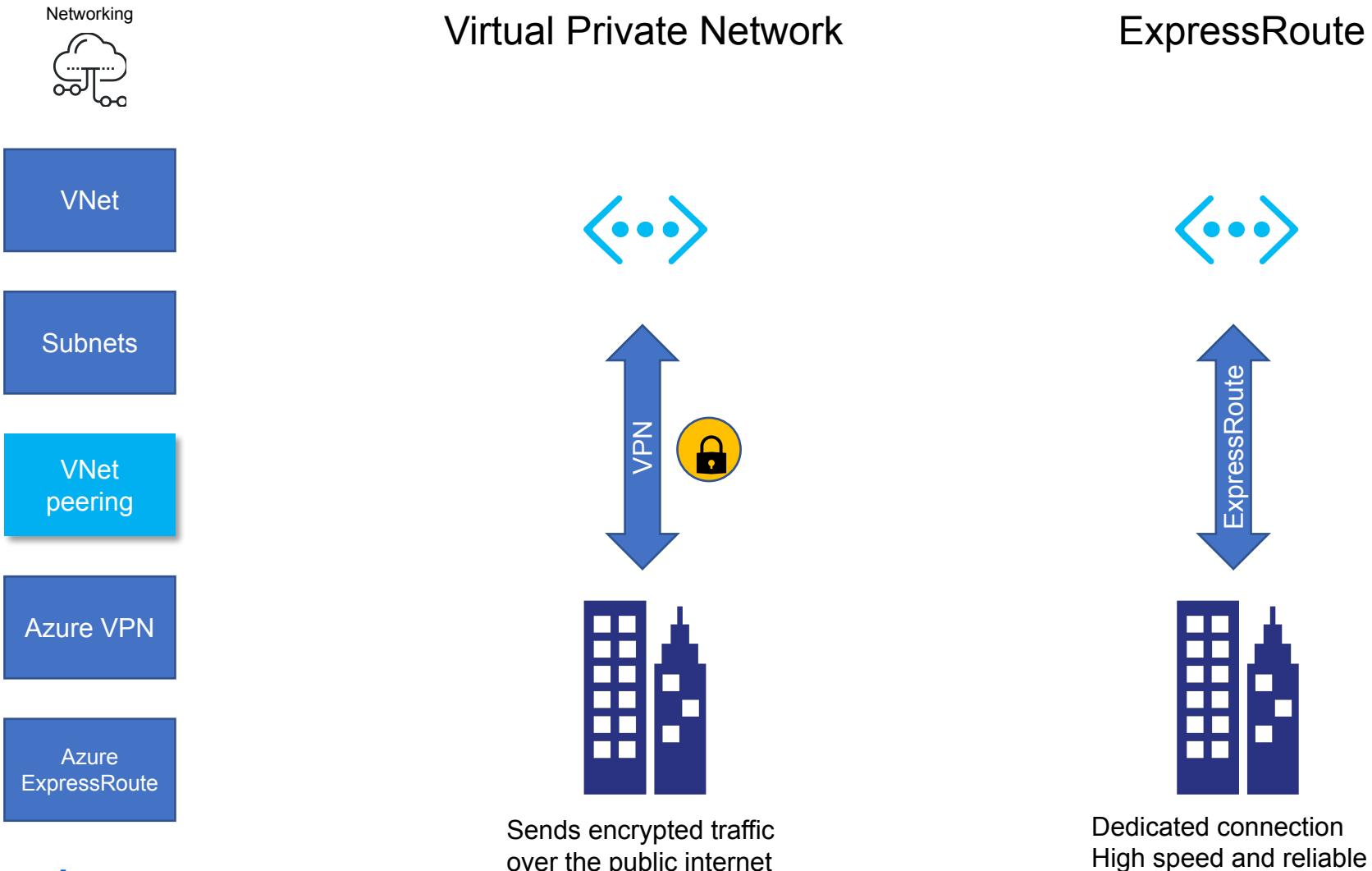
Internet

Azure Overview

Networking



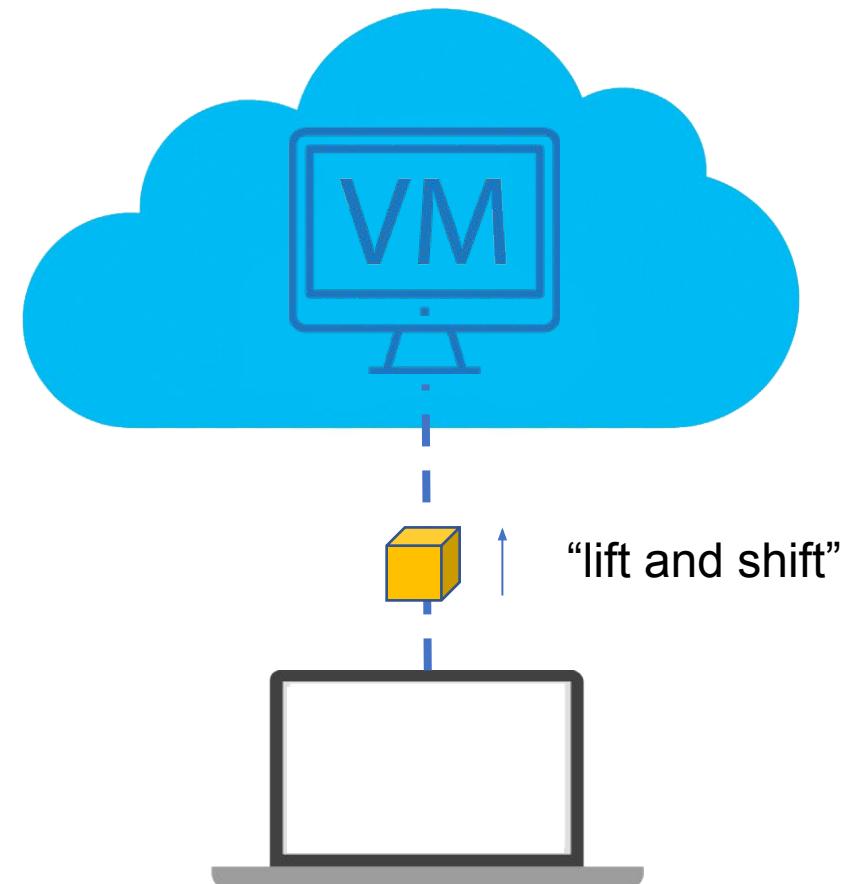
Azure Overview



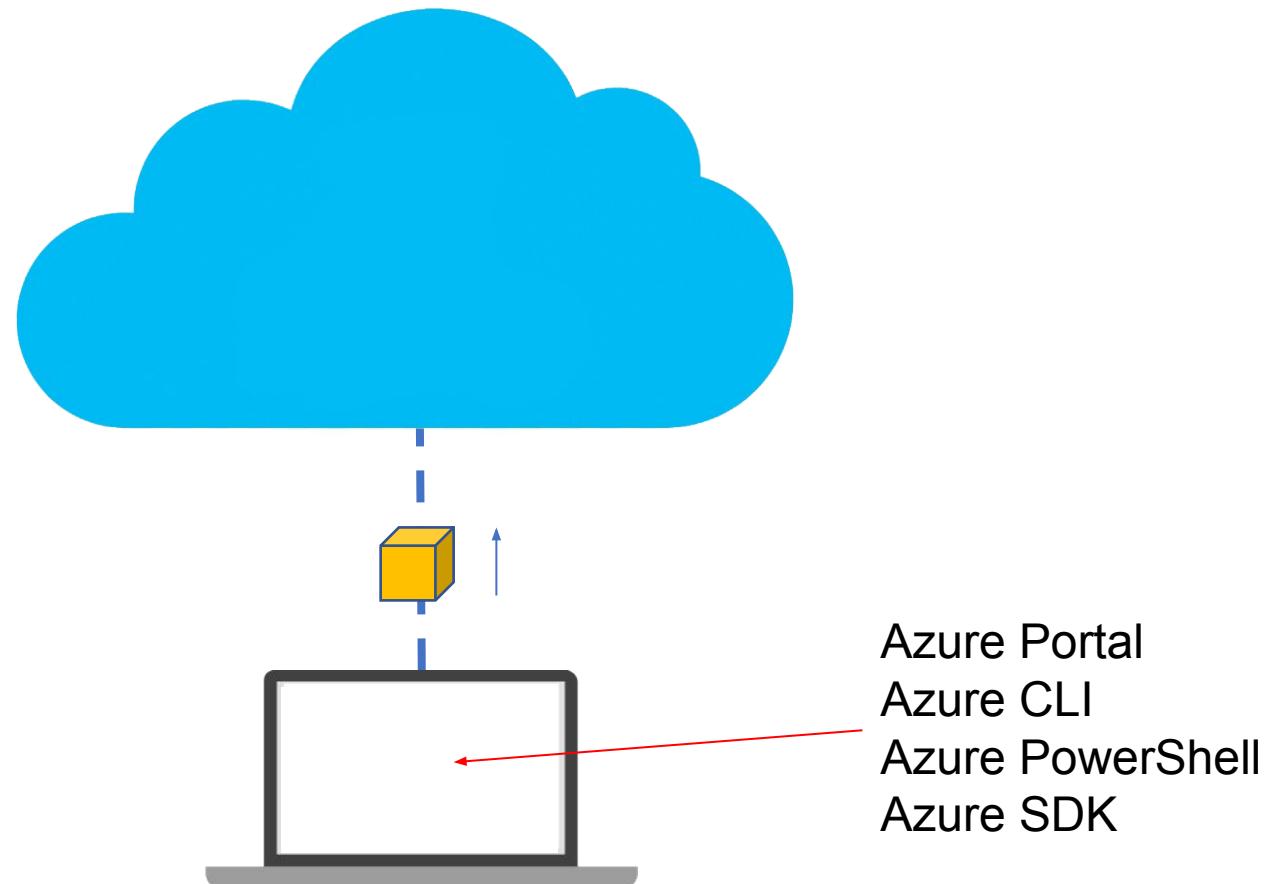
Using the Azure Portal

Using the Azure Portal

Infrastructure-as-a-Service (IaaS)



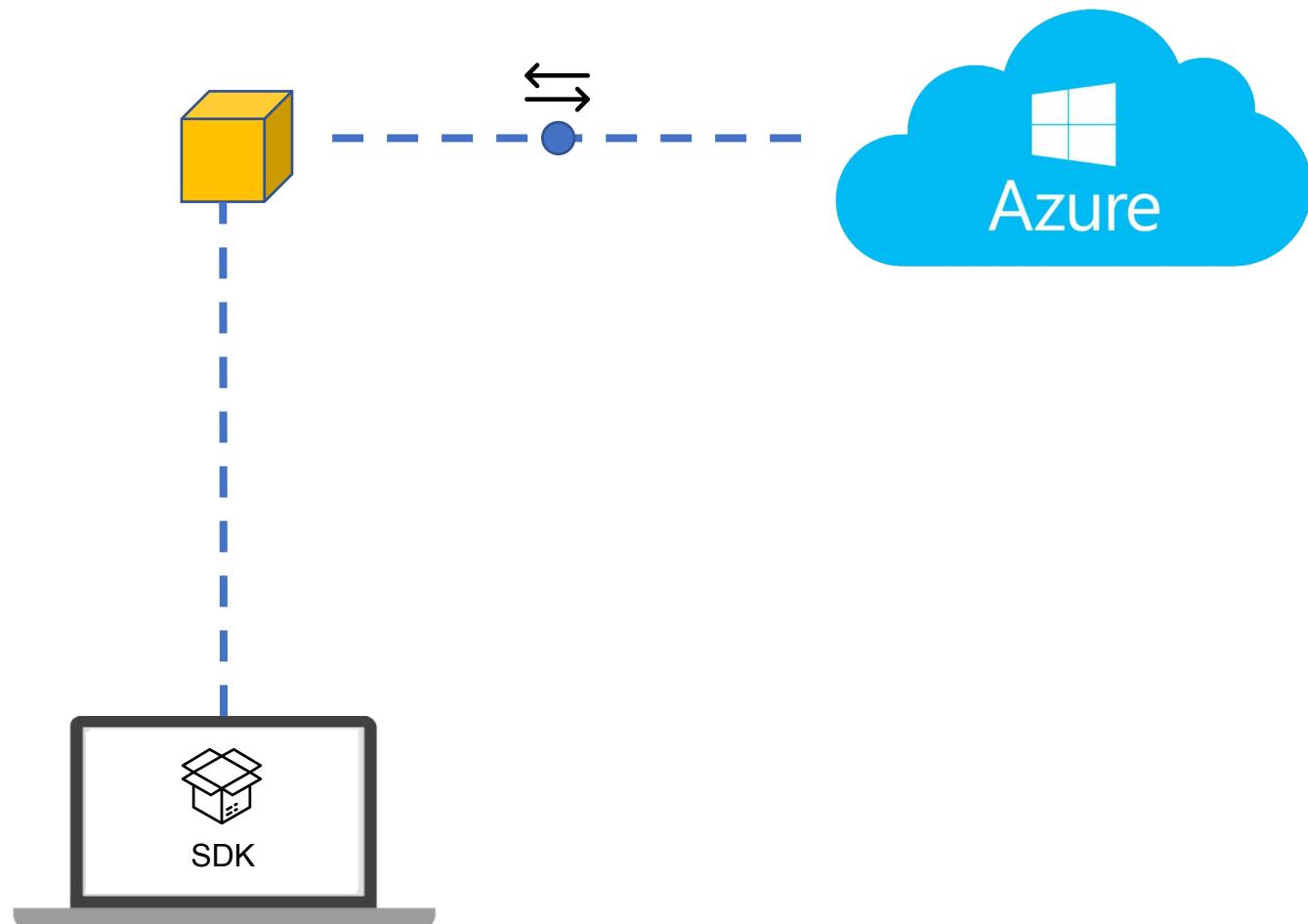
Using the Azure Portal



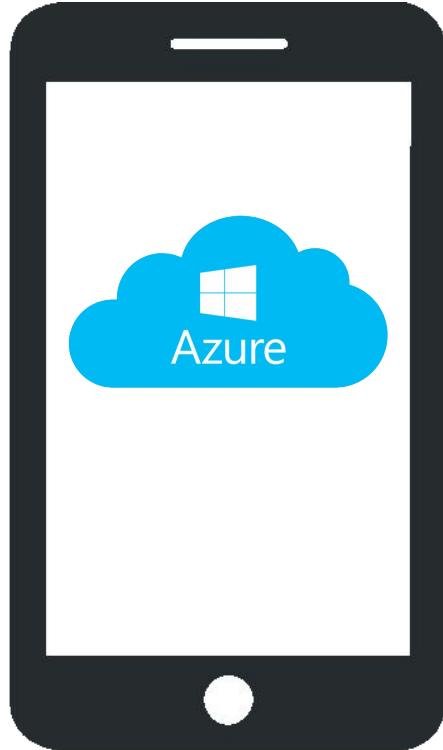
Using the Azure Portal



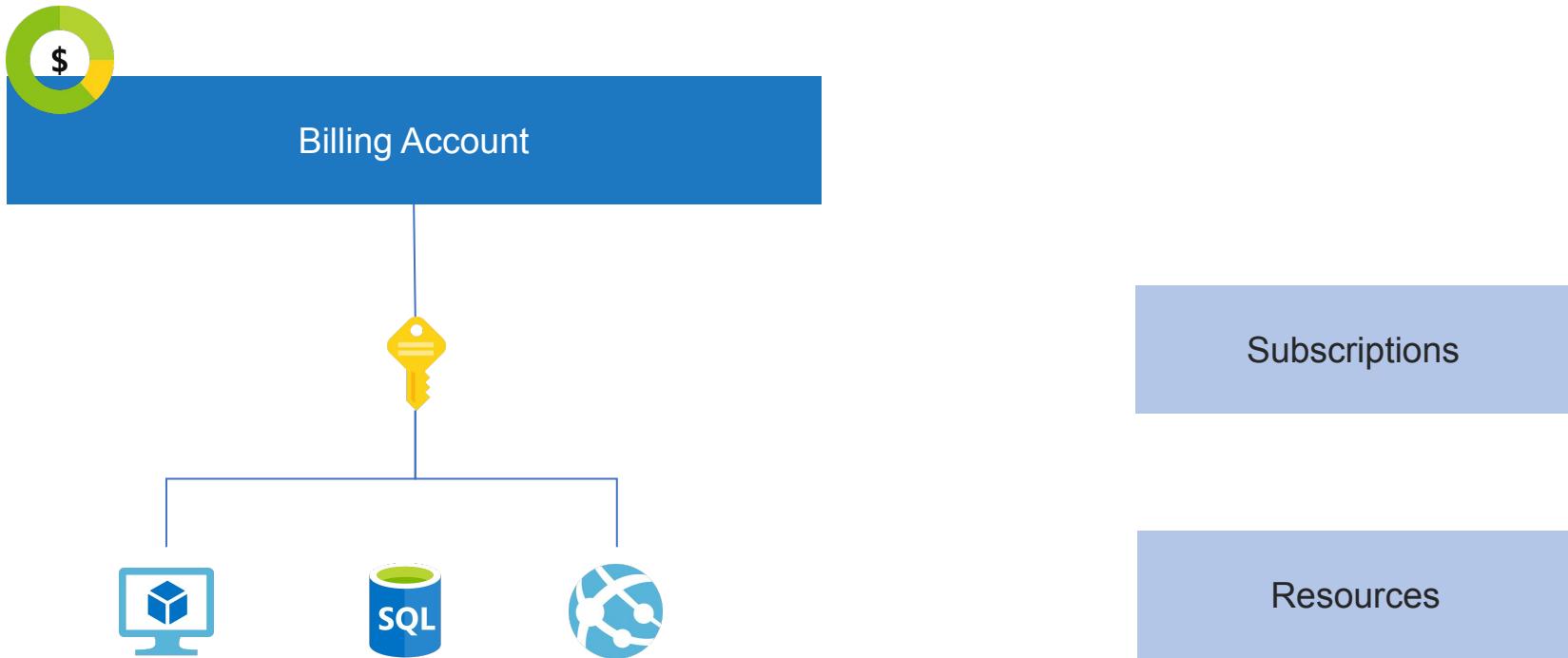
Using the Azure Portal



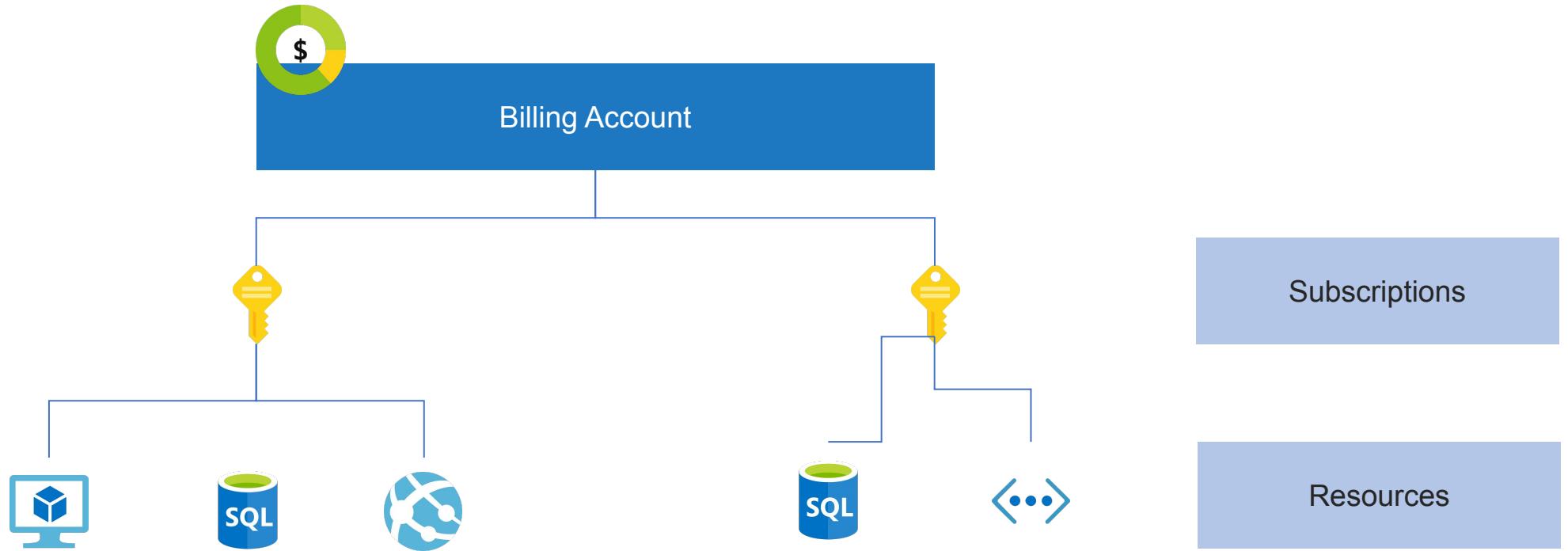
Using the Azure Portal



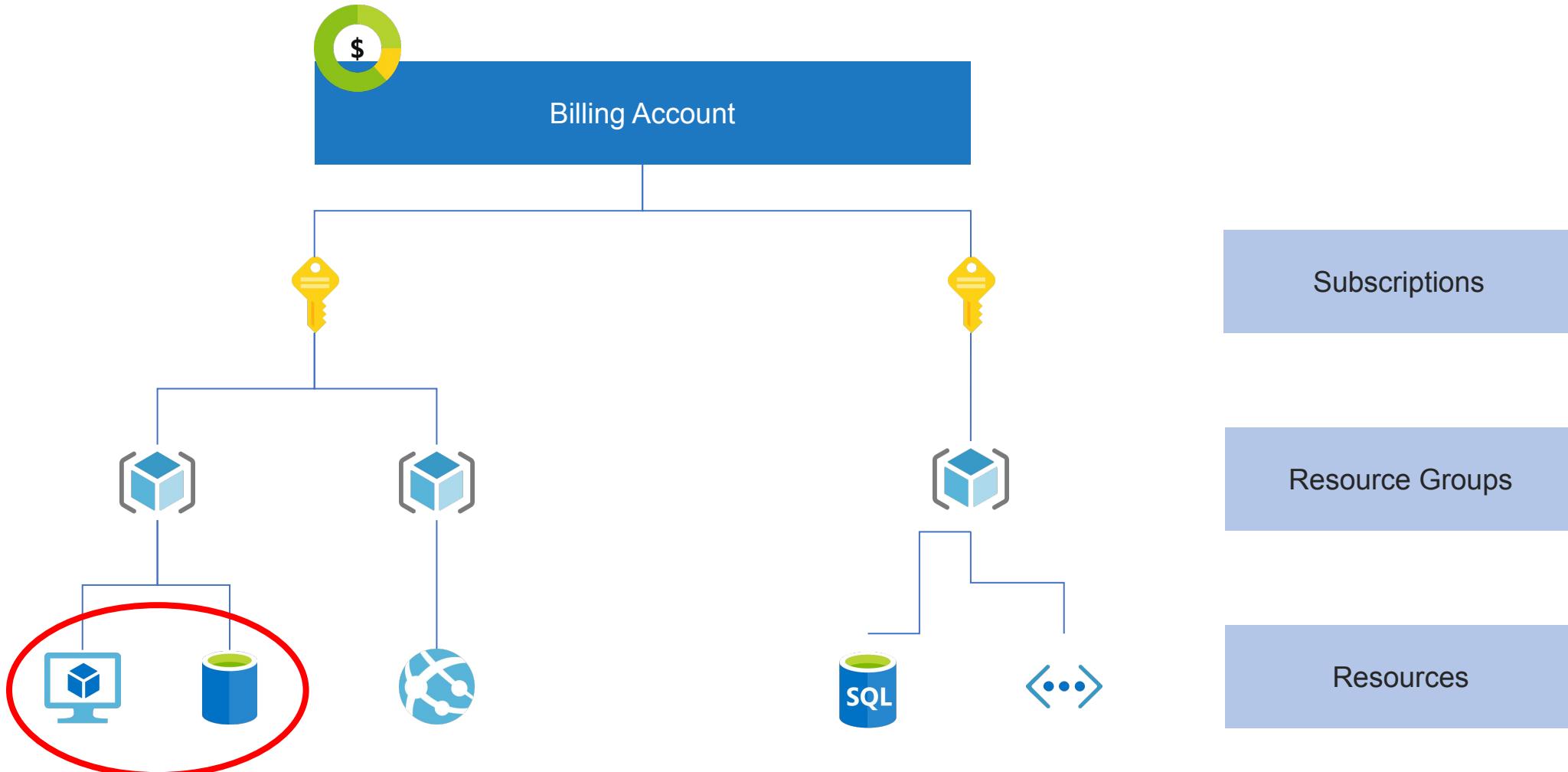
Using the Azure Portal



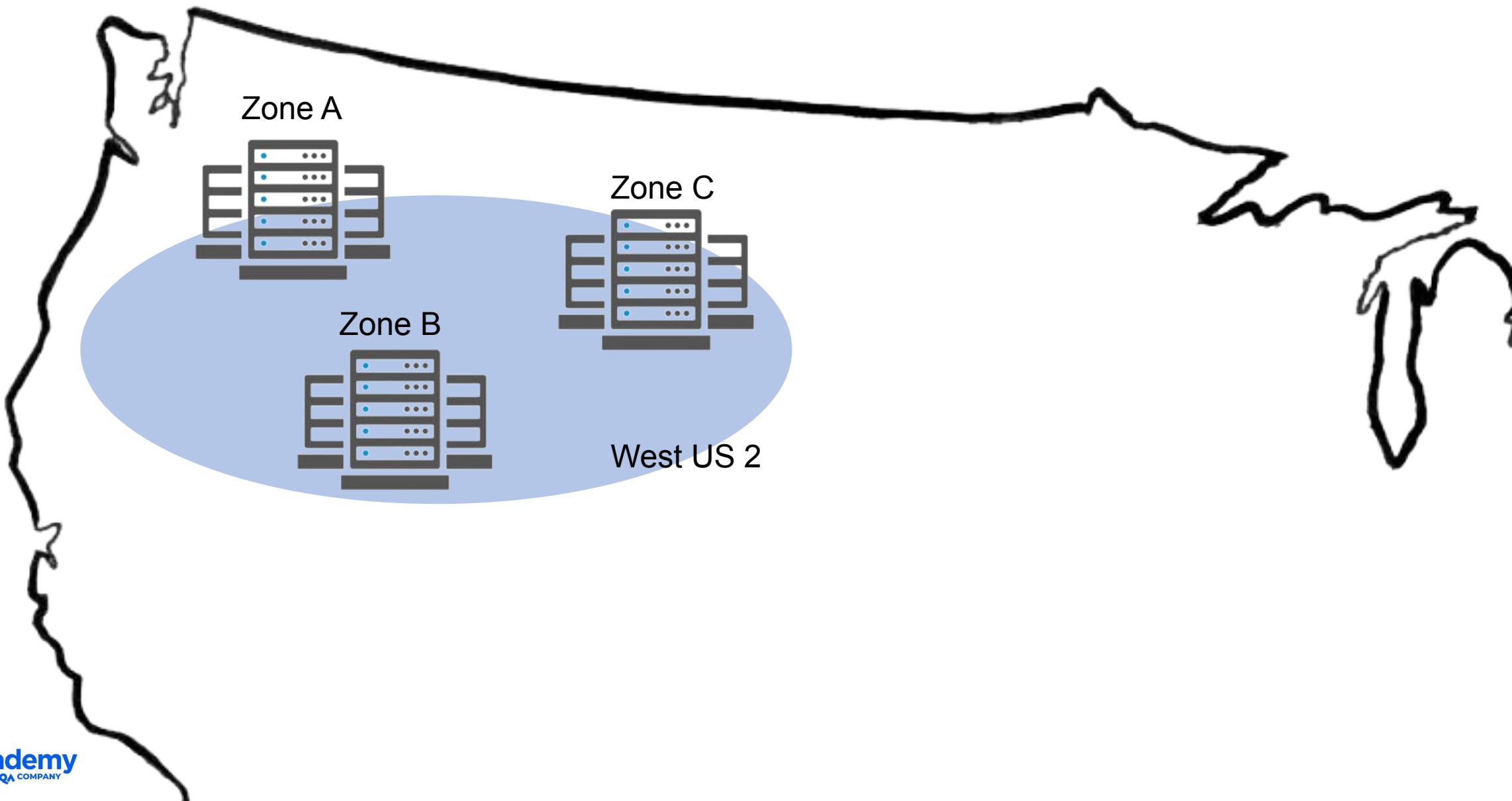
Using the Azure Portal



Using the Azure Portal

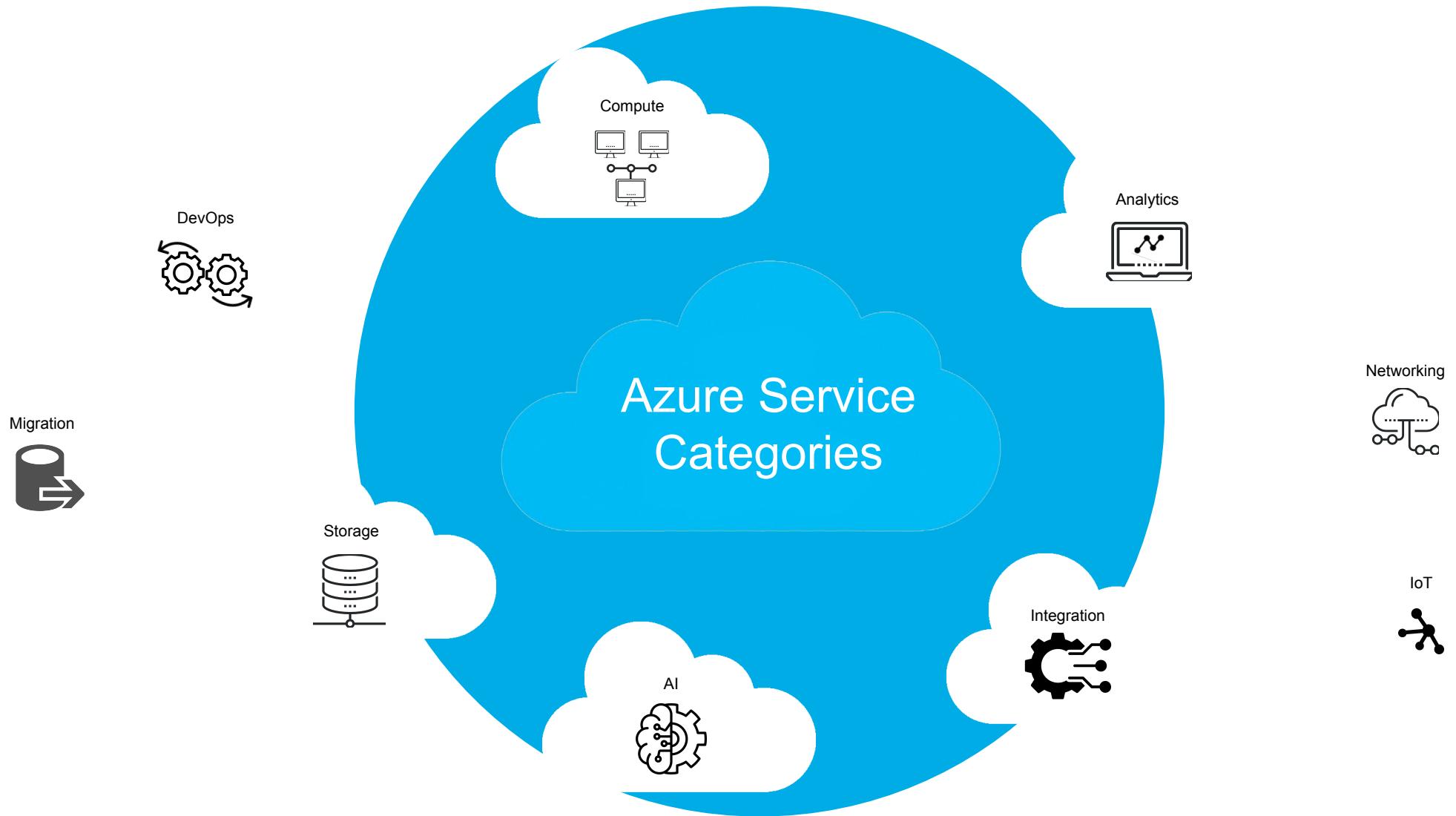


Using the Azure Portal



Service Categories

Service Categories



Service Categories

Migration

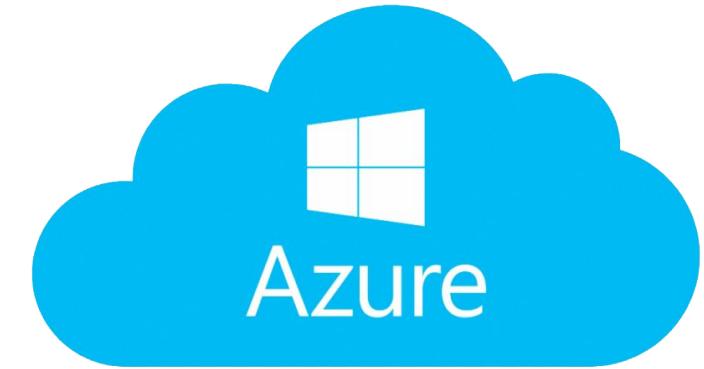


Azure
Migrate

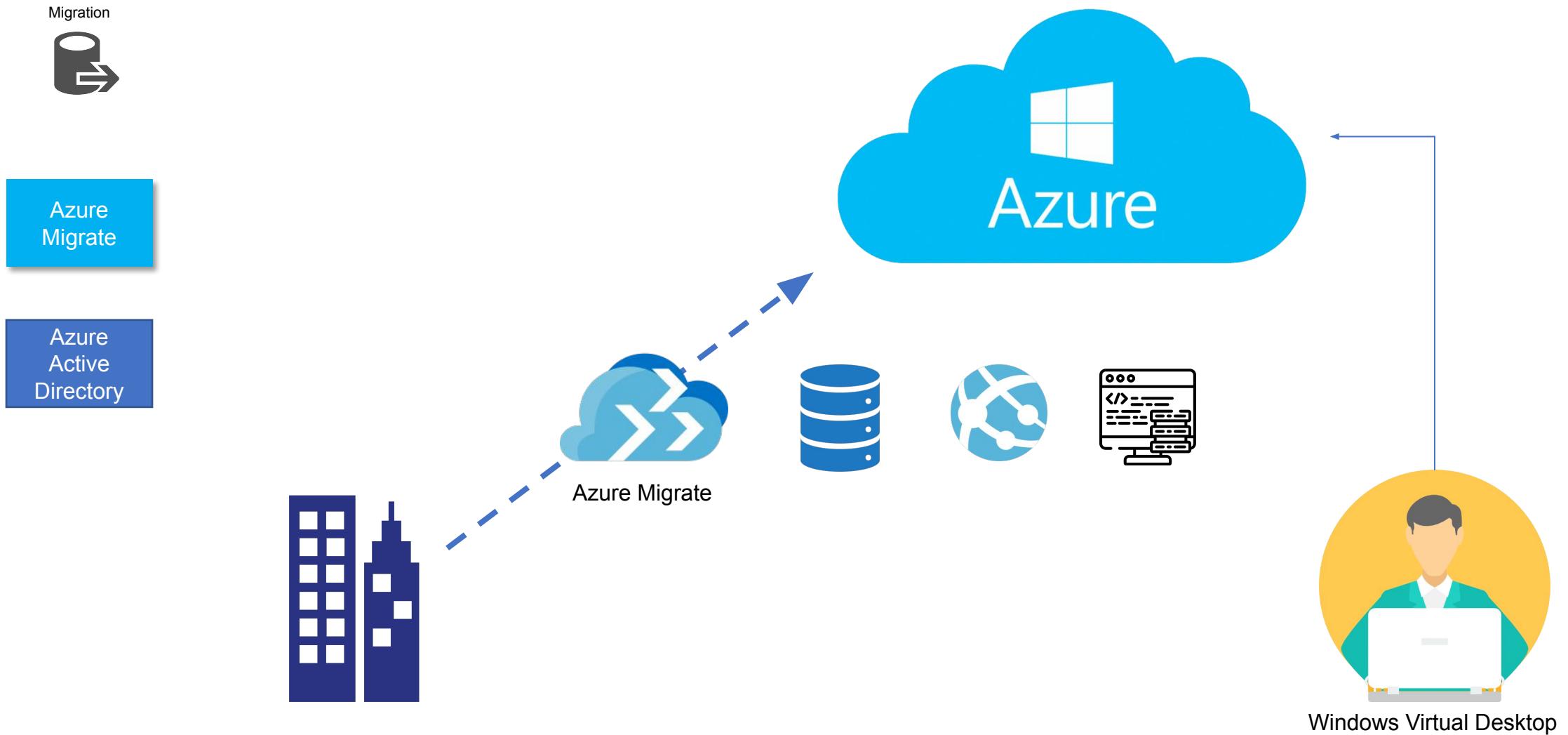
Azure
Active
Directory



Azure Migrate



Service Categories



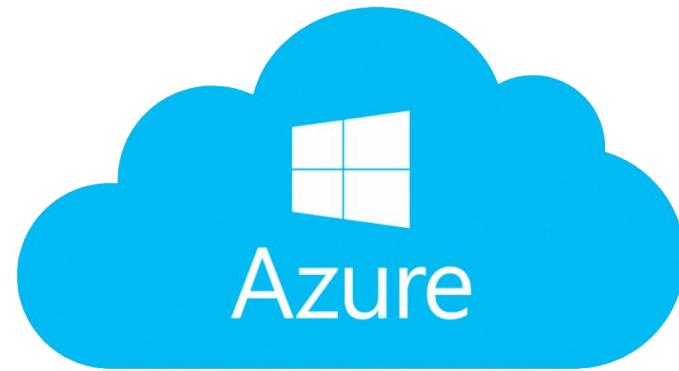
Service Categories

Migration



Azure
Migrate

Azure
Active
Directory



Service Categories

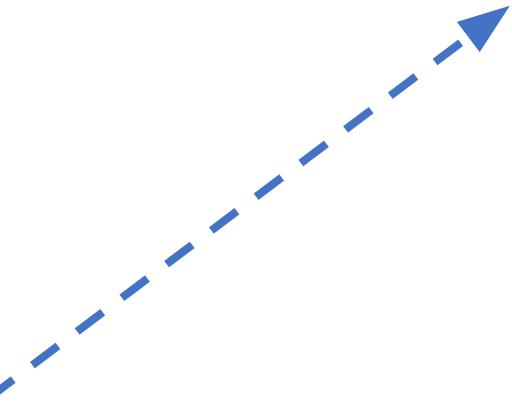
Migration



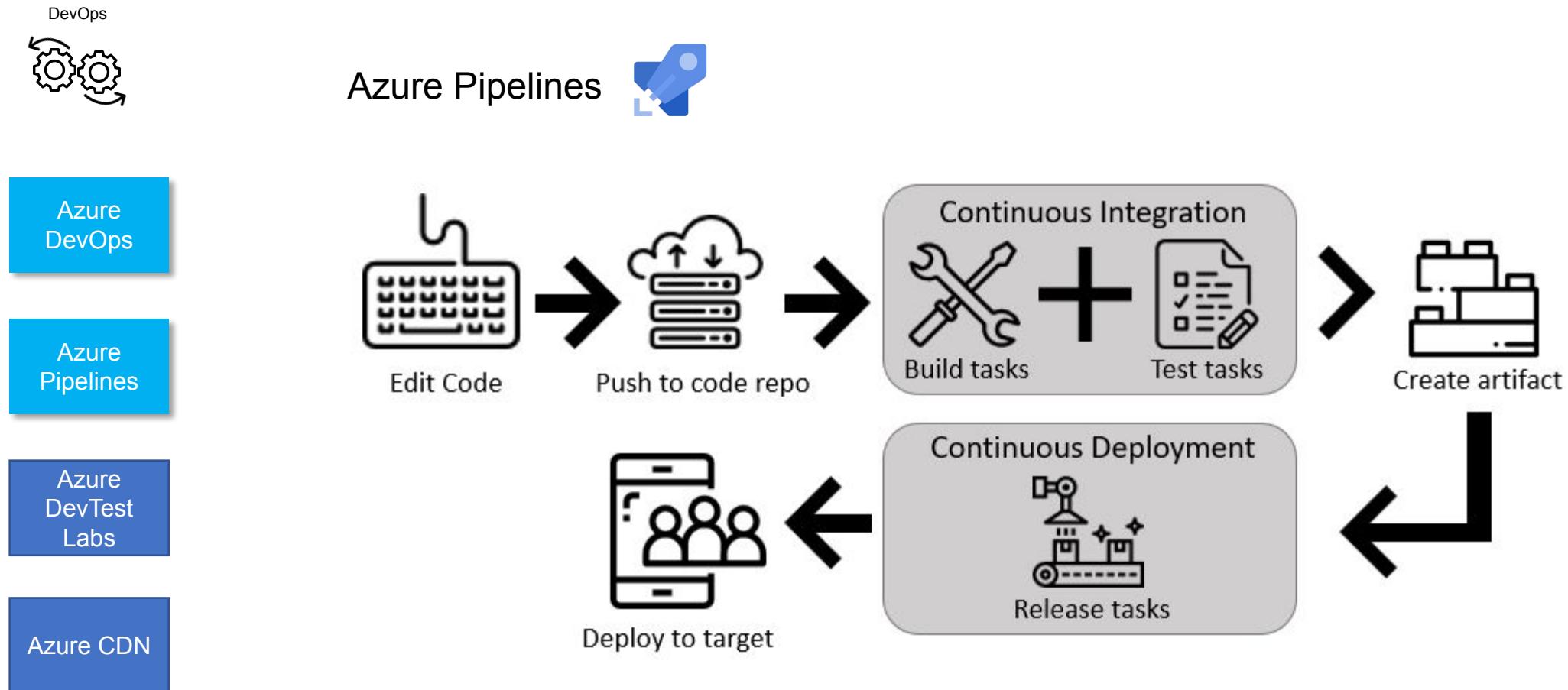
Azure
Migrate

Azure
Active
Directory

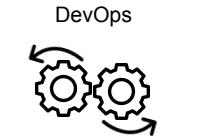
Active Directory



Service Categories



Service Categories

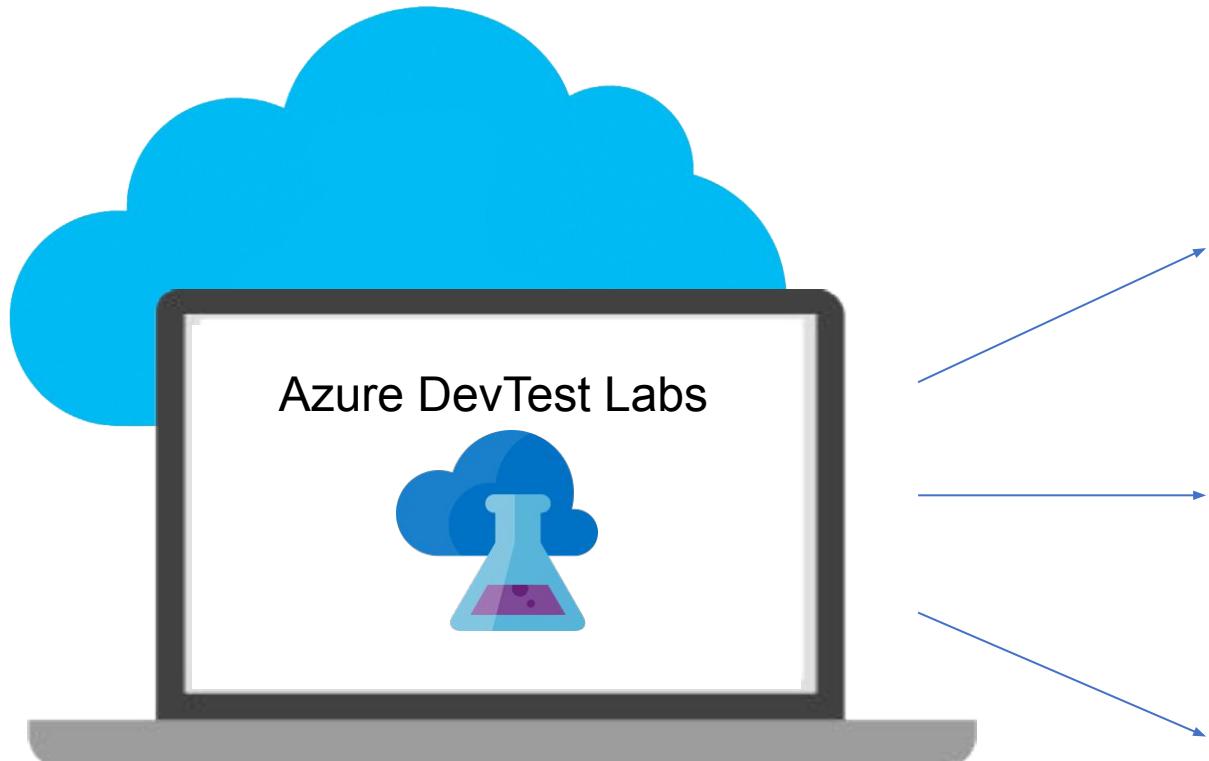


Azure
DevOps

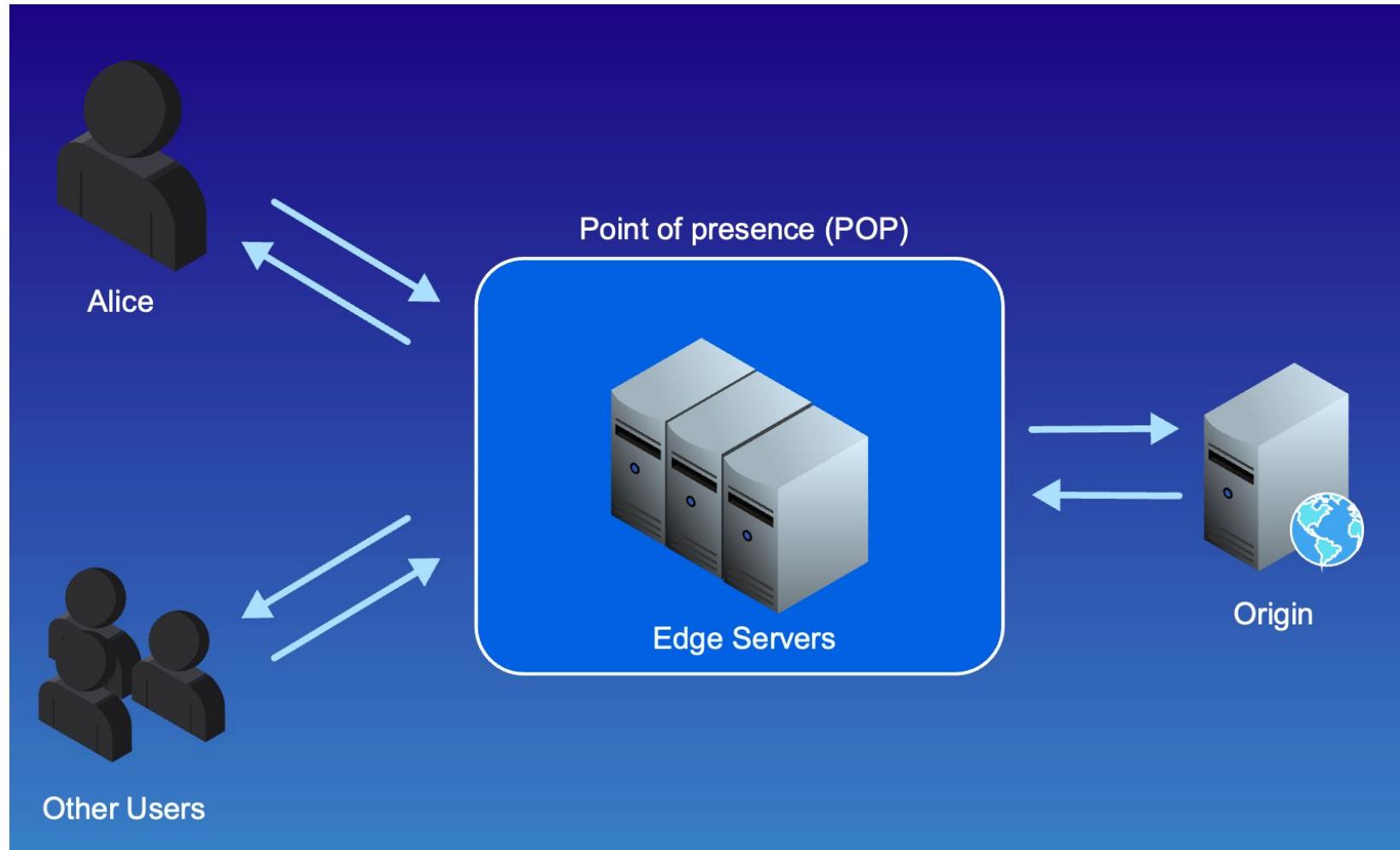
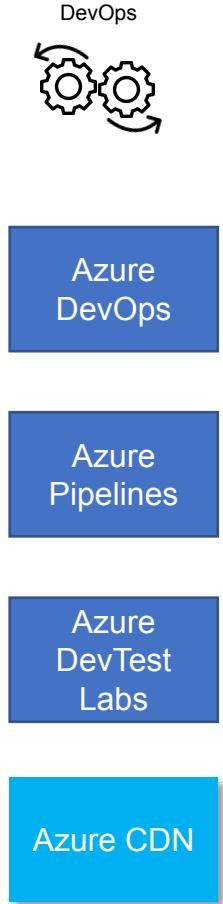
Azure
Pipelines

Azure
DevTest
Labs

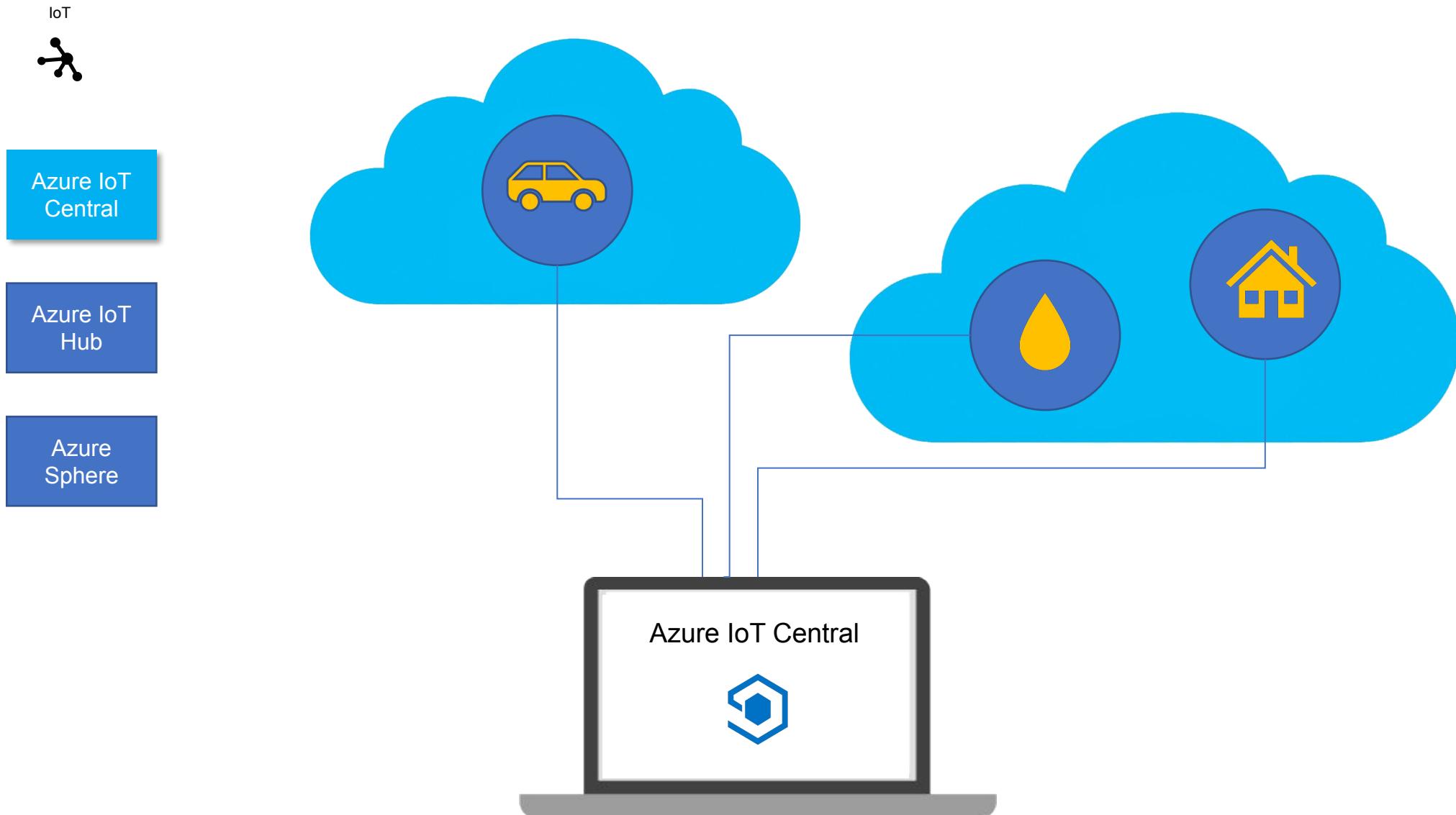
Azure
CDN



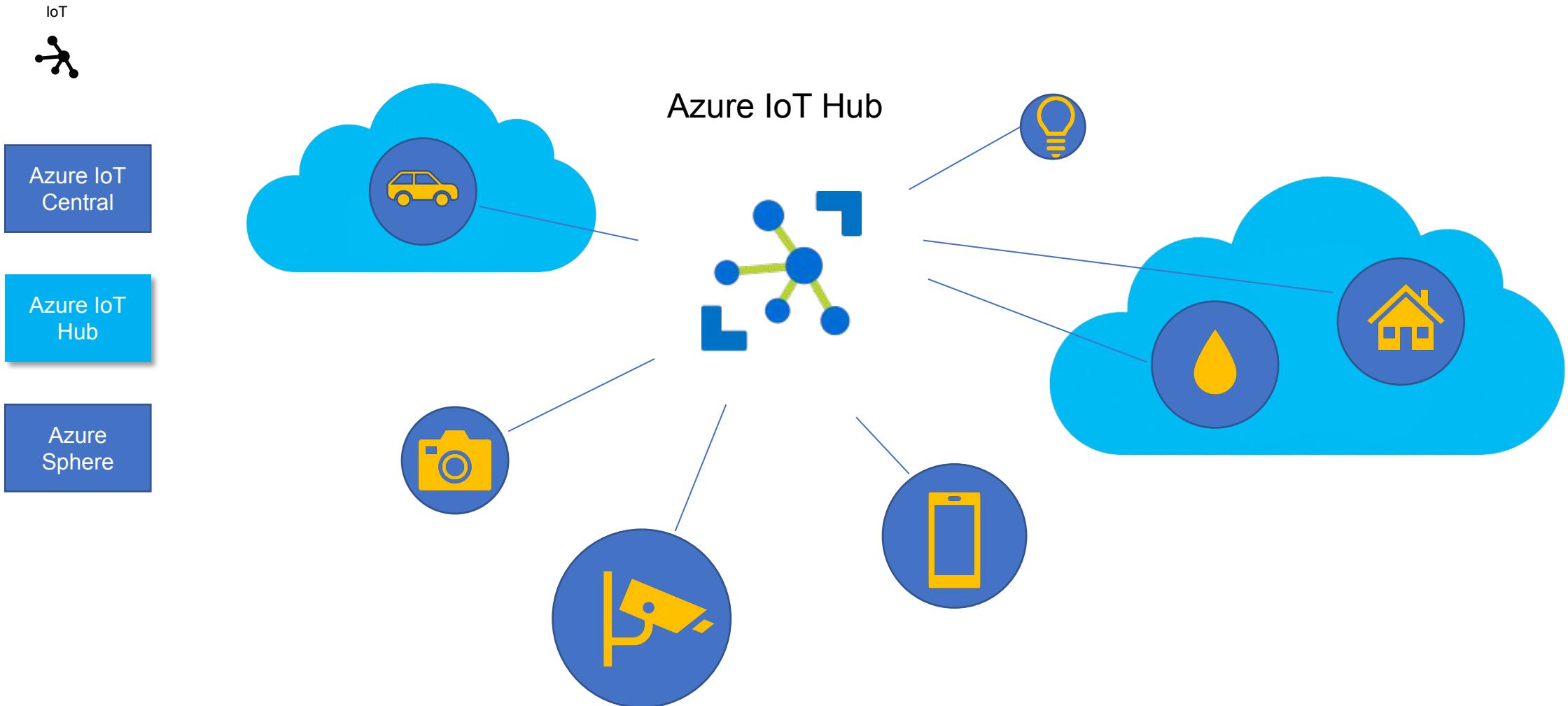
Service Categories



Service Categories



Service Categories



Service Categories

IoT



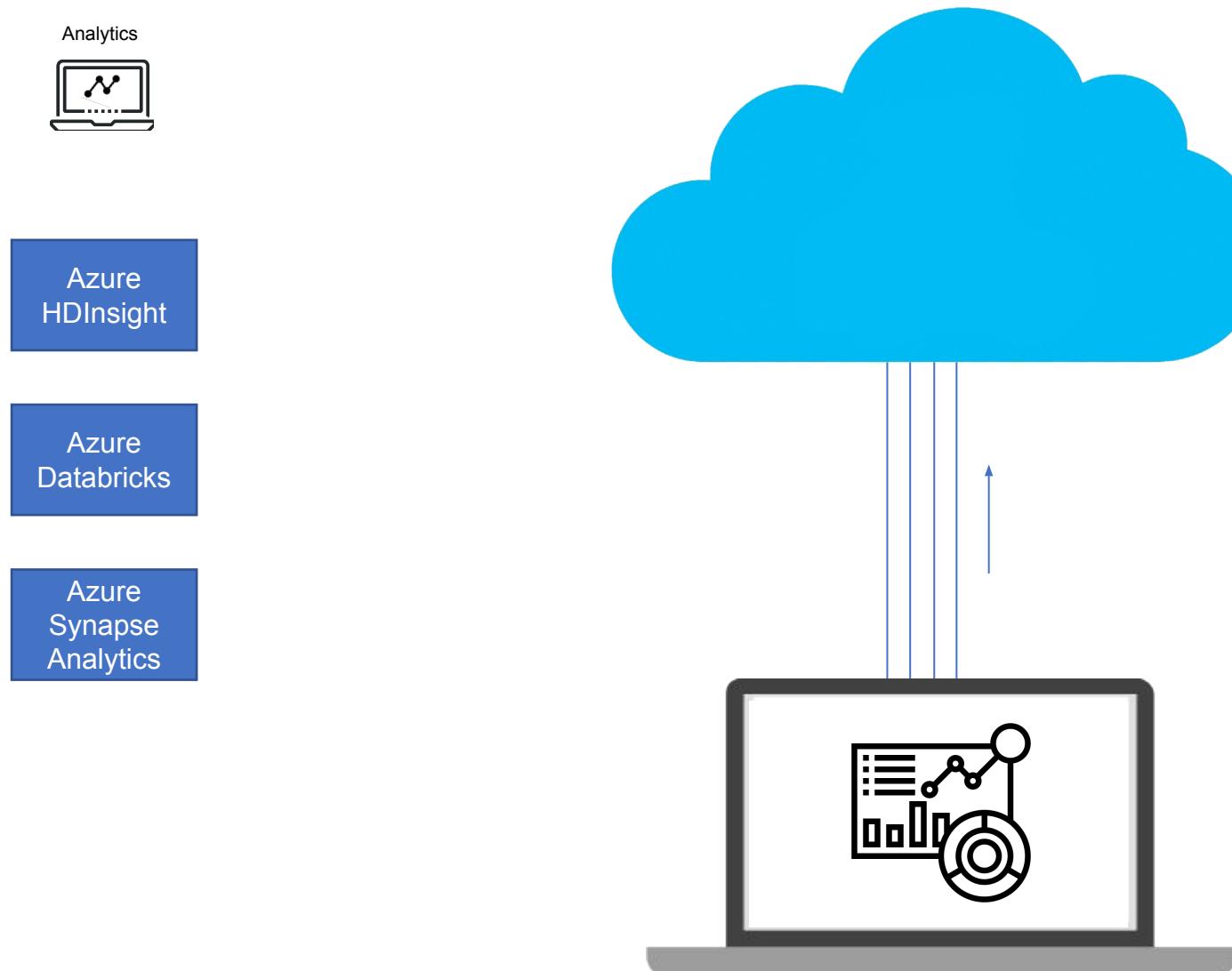
Azure IoT Central

Azure IoT Hub

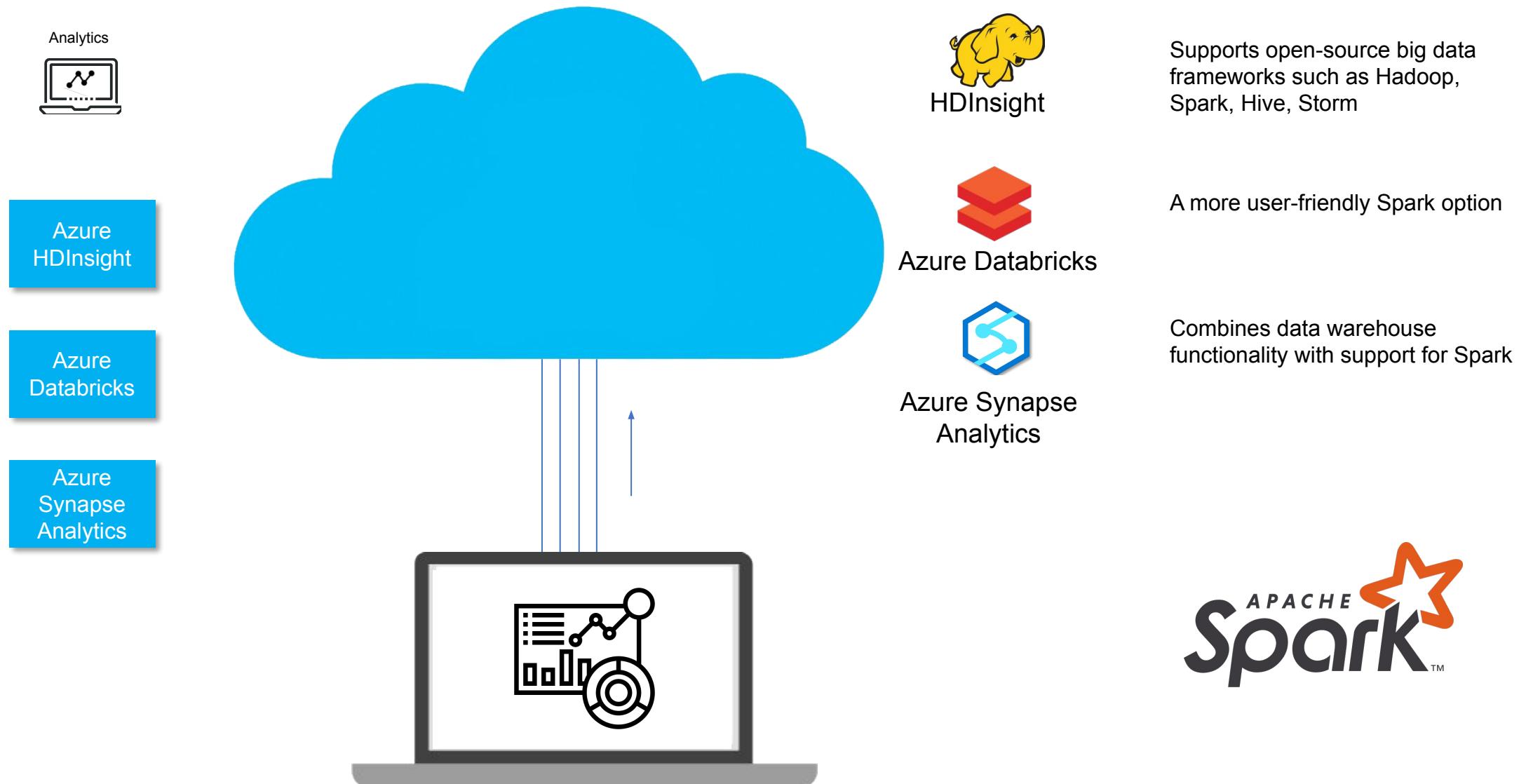
Azure Sphere



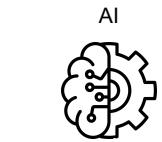
Service Categories



Service Categories



Service Categories



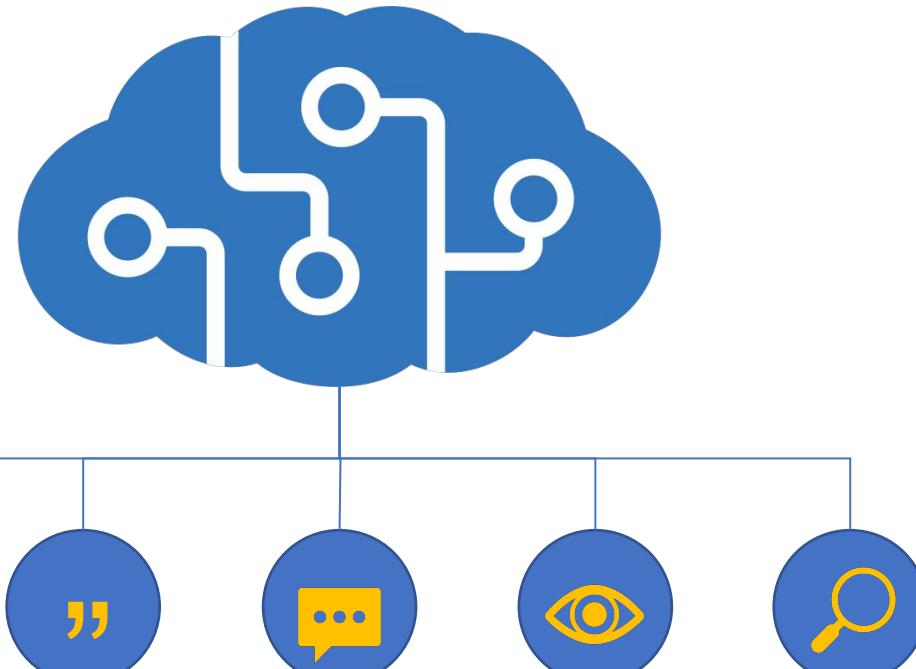
Azure
Cognitive
Services

Azure Bot
Service

Azure
Machine
Learning
Studio

Azure
Machine
Learning
Services

Azure Cognitive Services



Service Categories



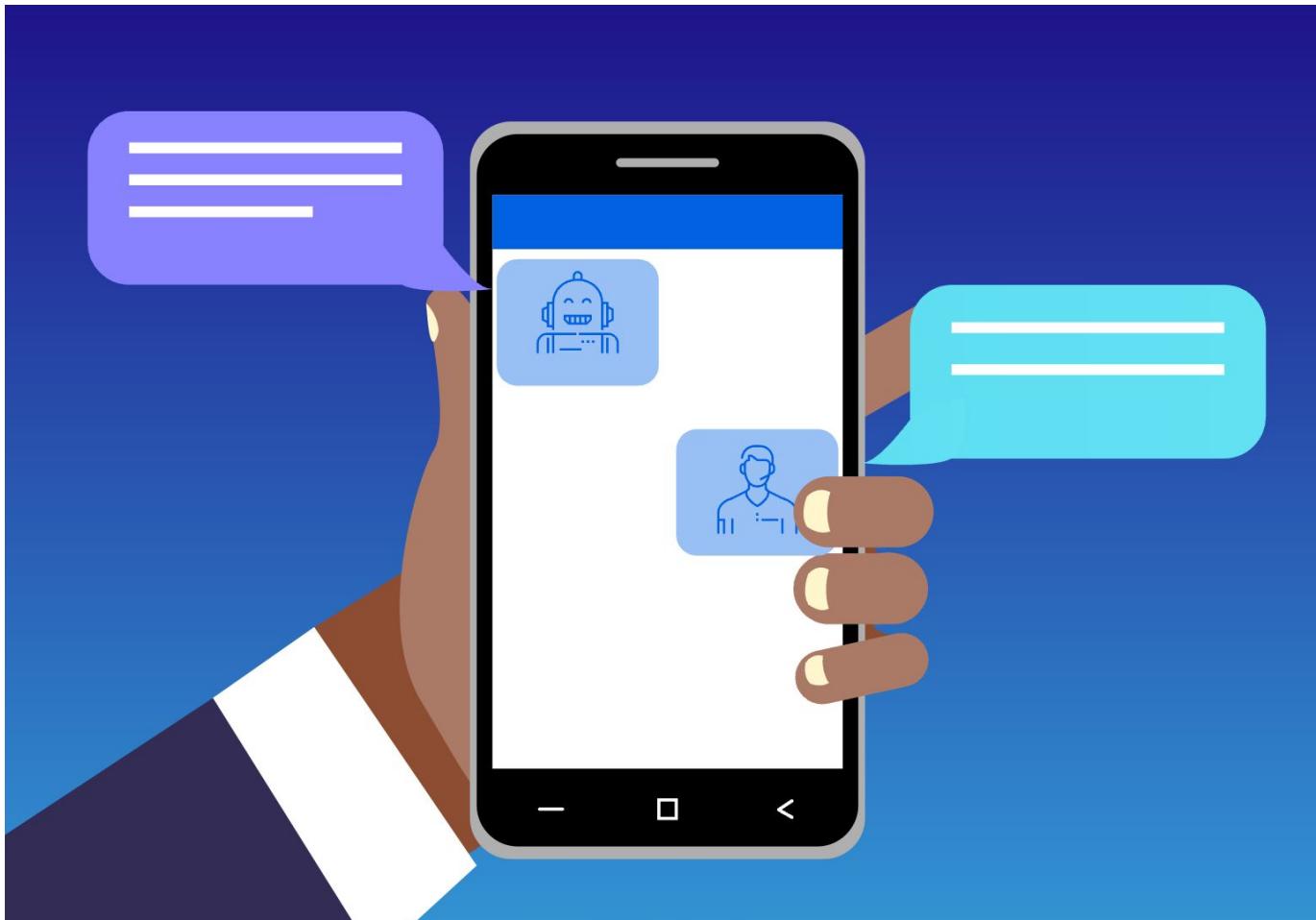
Azure
Cognitive
Services



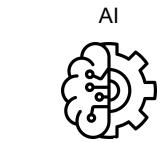
Azure
Bot
Service

Azure
Machine
Learning
Studio

Azure
Machine
Learning
Services



Service Categories

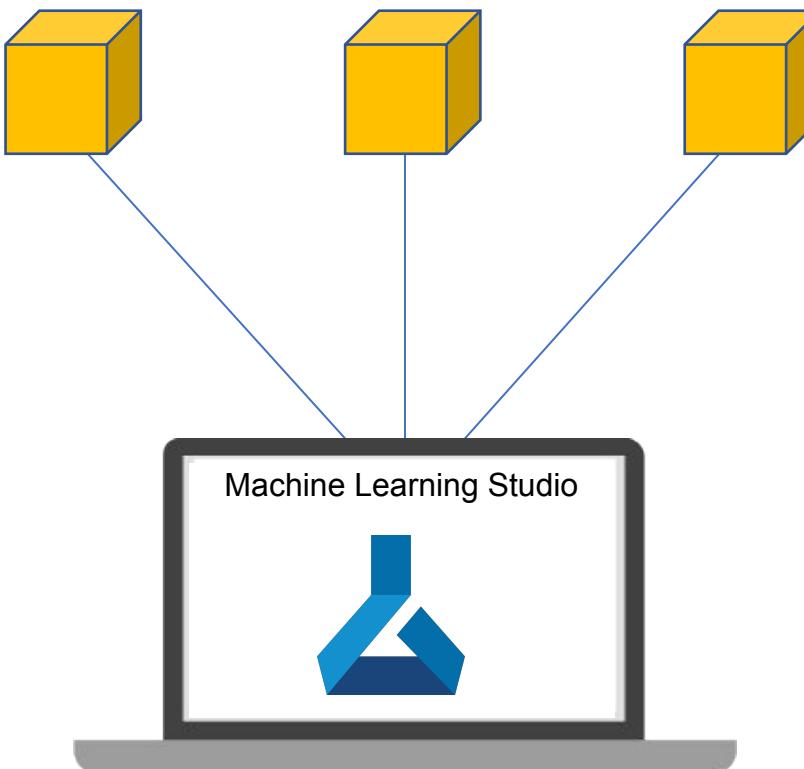


Azure
Cognitive
Services

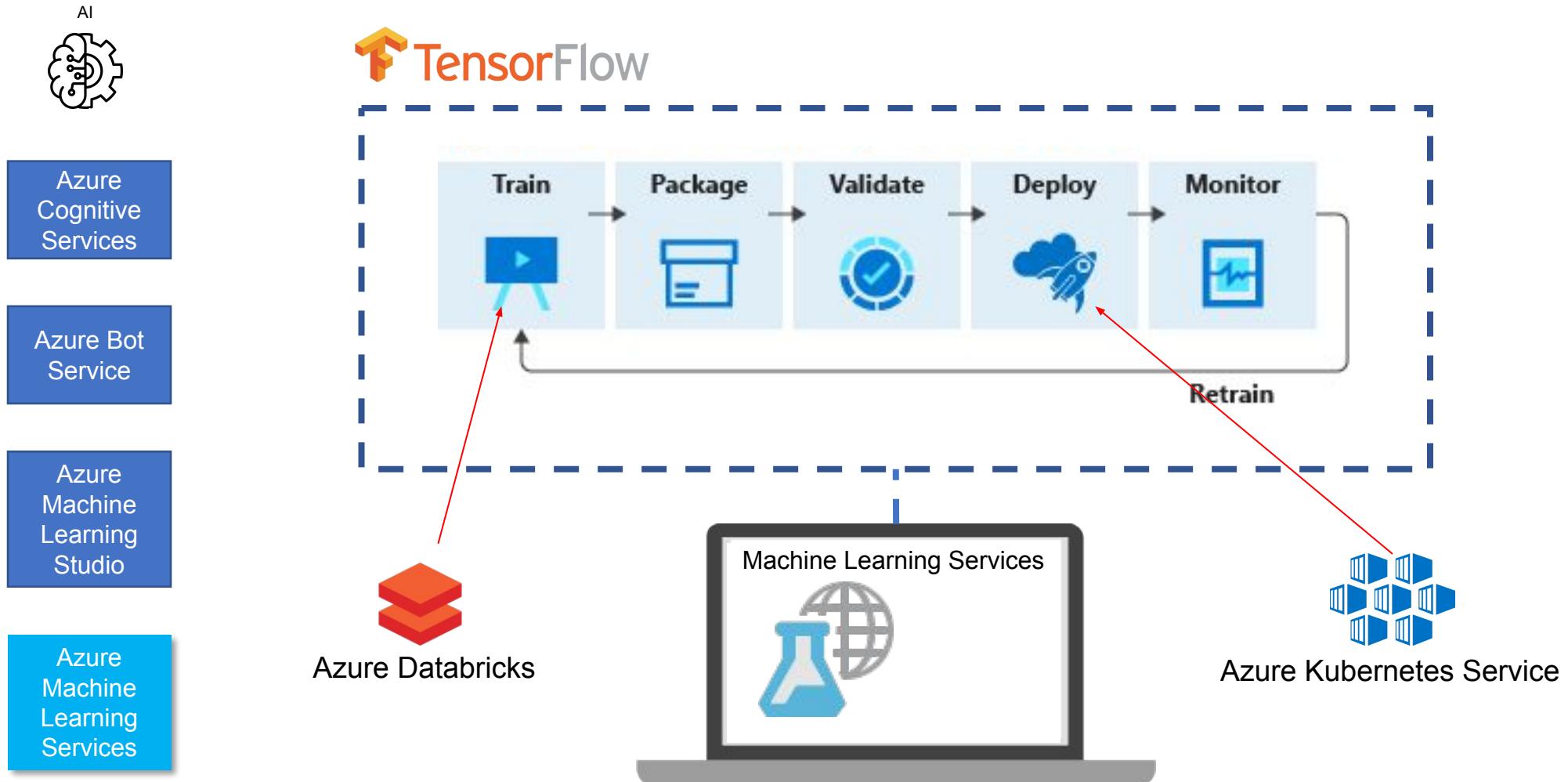
Azure Bot
Service

Azure
Machine
Learning
Studio

Azure
Machine
Learning
Services

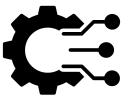


Service Categories



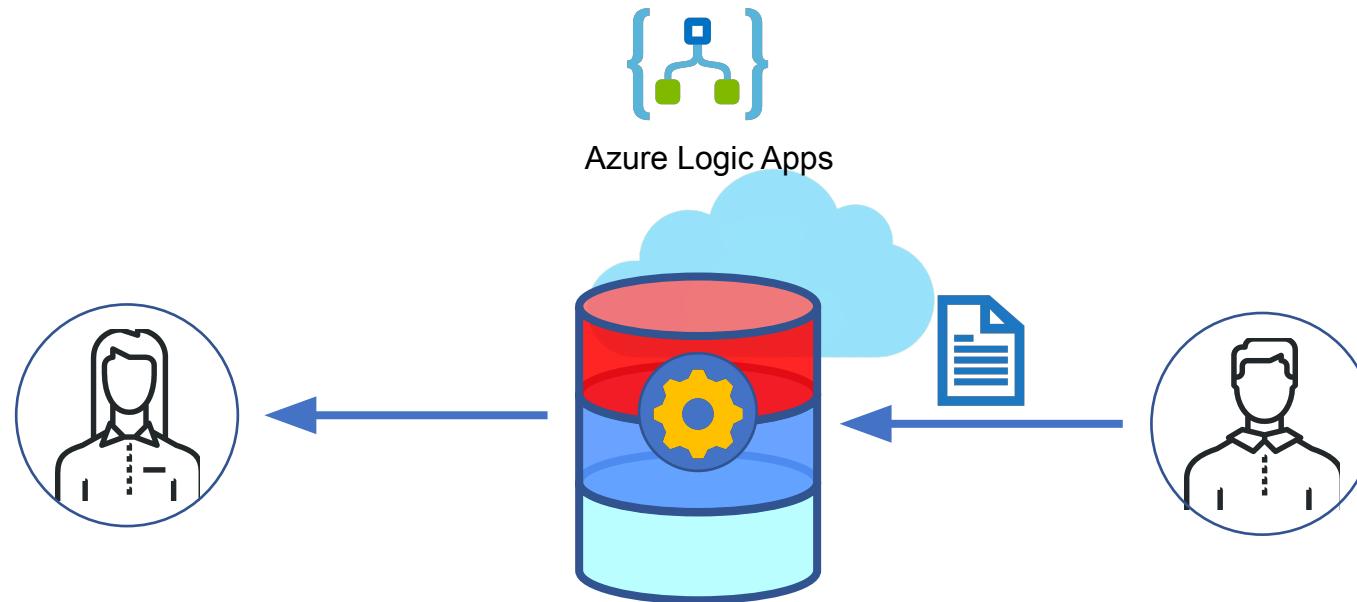
Service Categories

Integration



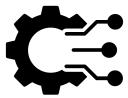
Azure Logic Apps

Azure Event Grid



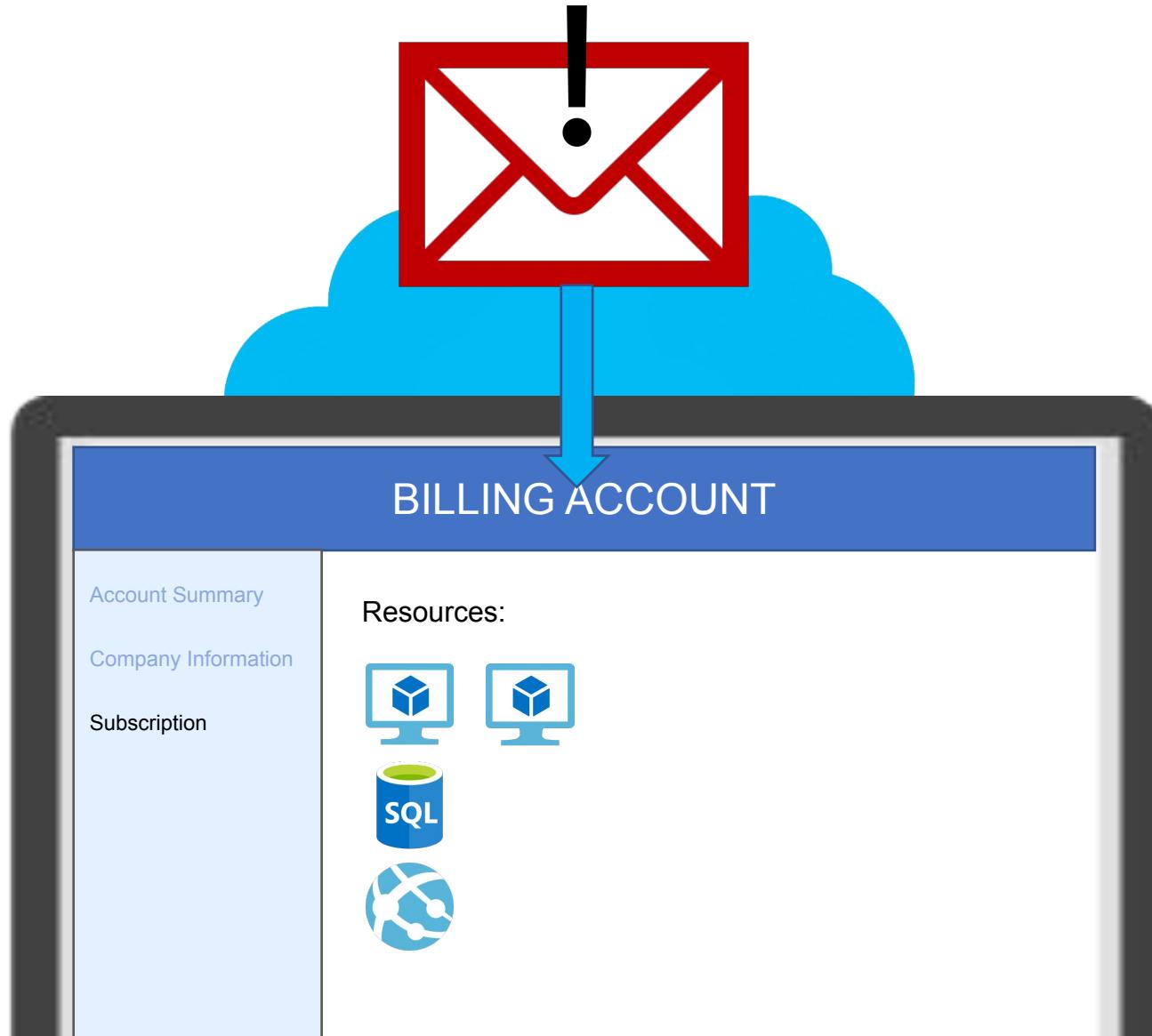
Service Categories

Integration



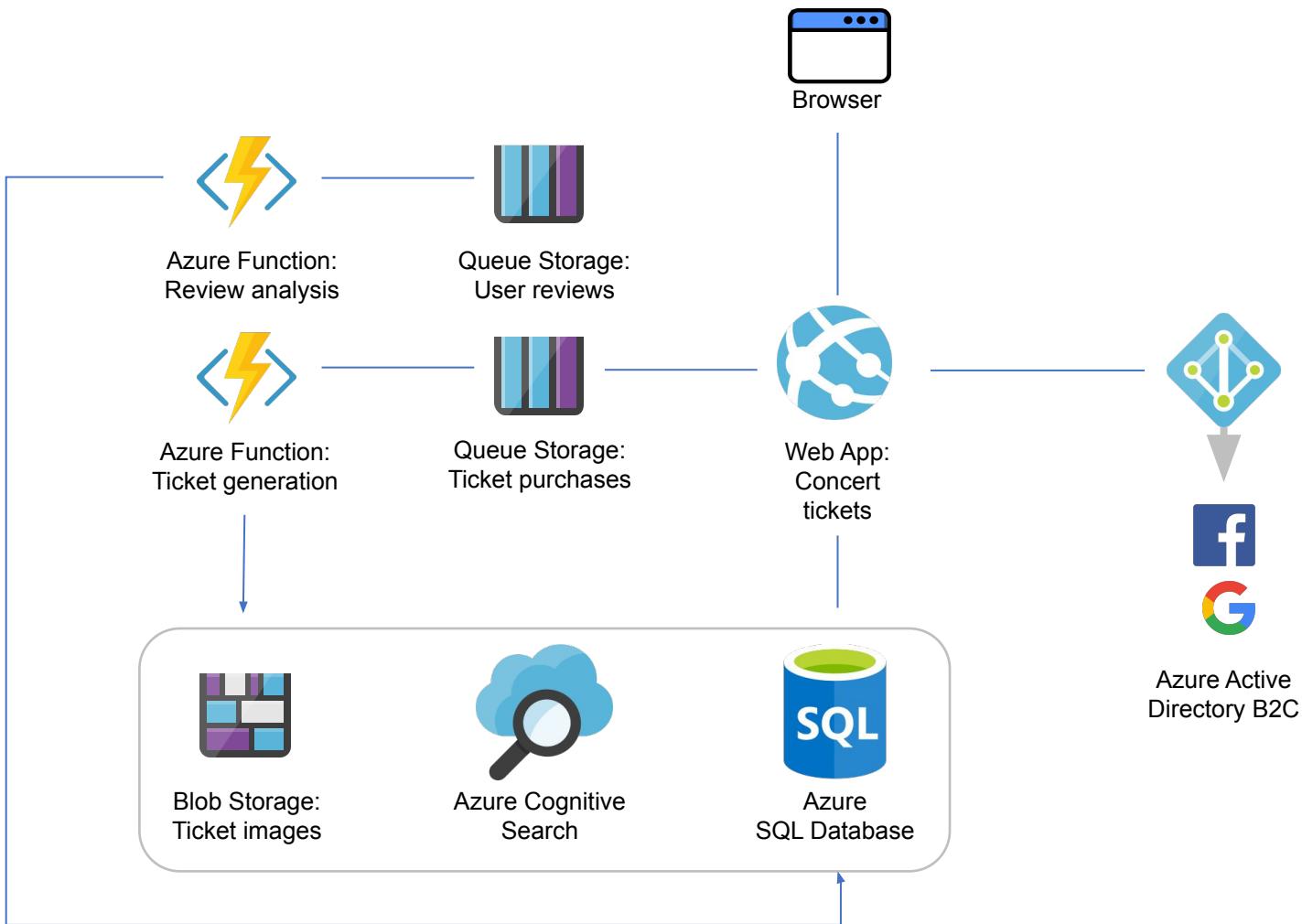
Azure Logic Apps

Azure Event Grid

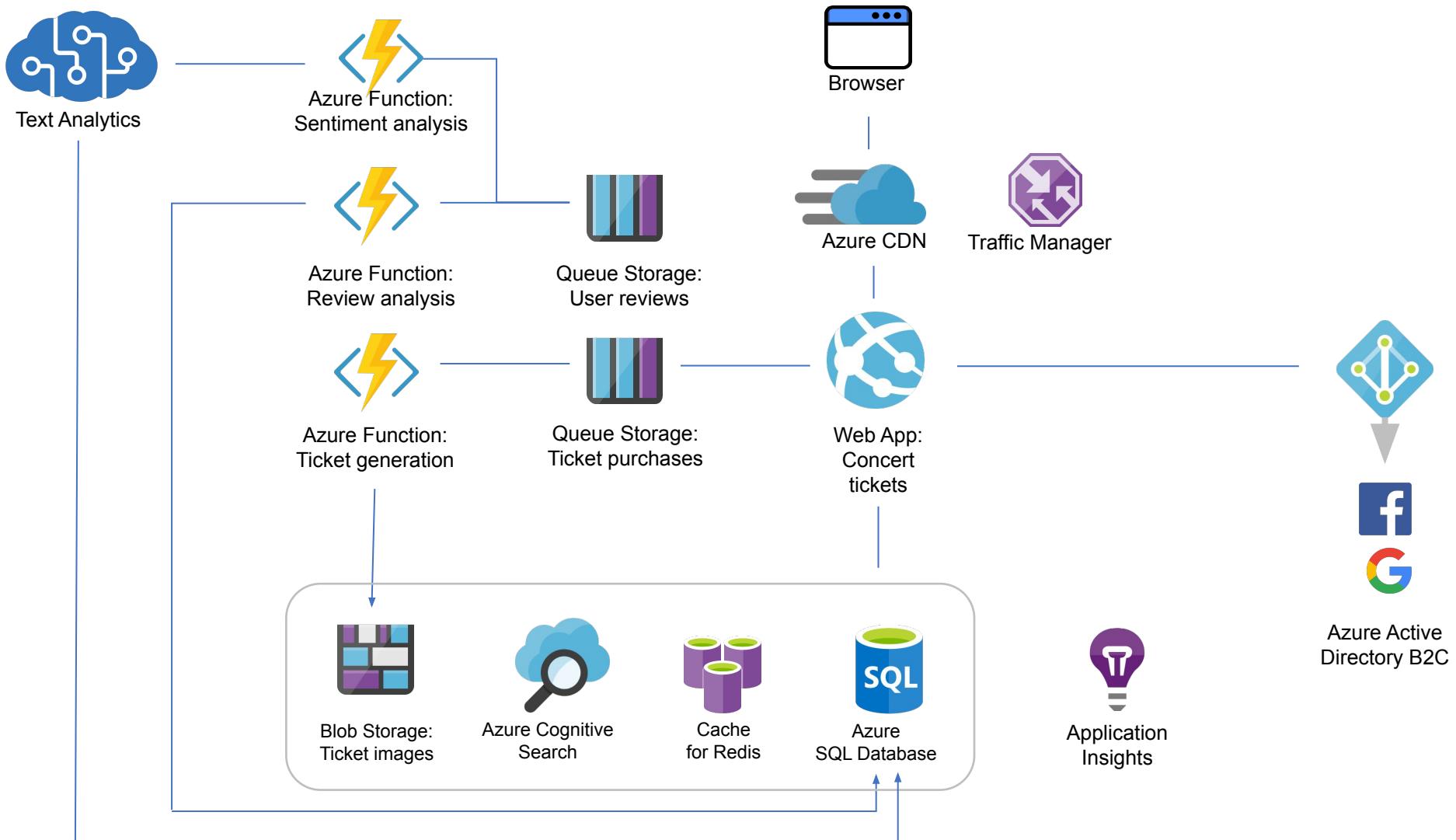


Designing a Solution

Designing a Solution



Designing a Solution



Managing Services

Managing Services

Management



Azure Monitor

Azure Backup

Azure Advisor

Azure Security Center

Azure Policy

Advanced Threat Protection

ARM template

Azure Blueprint



Application Insights



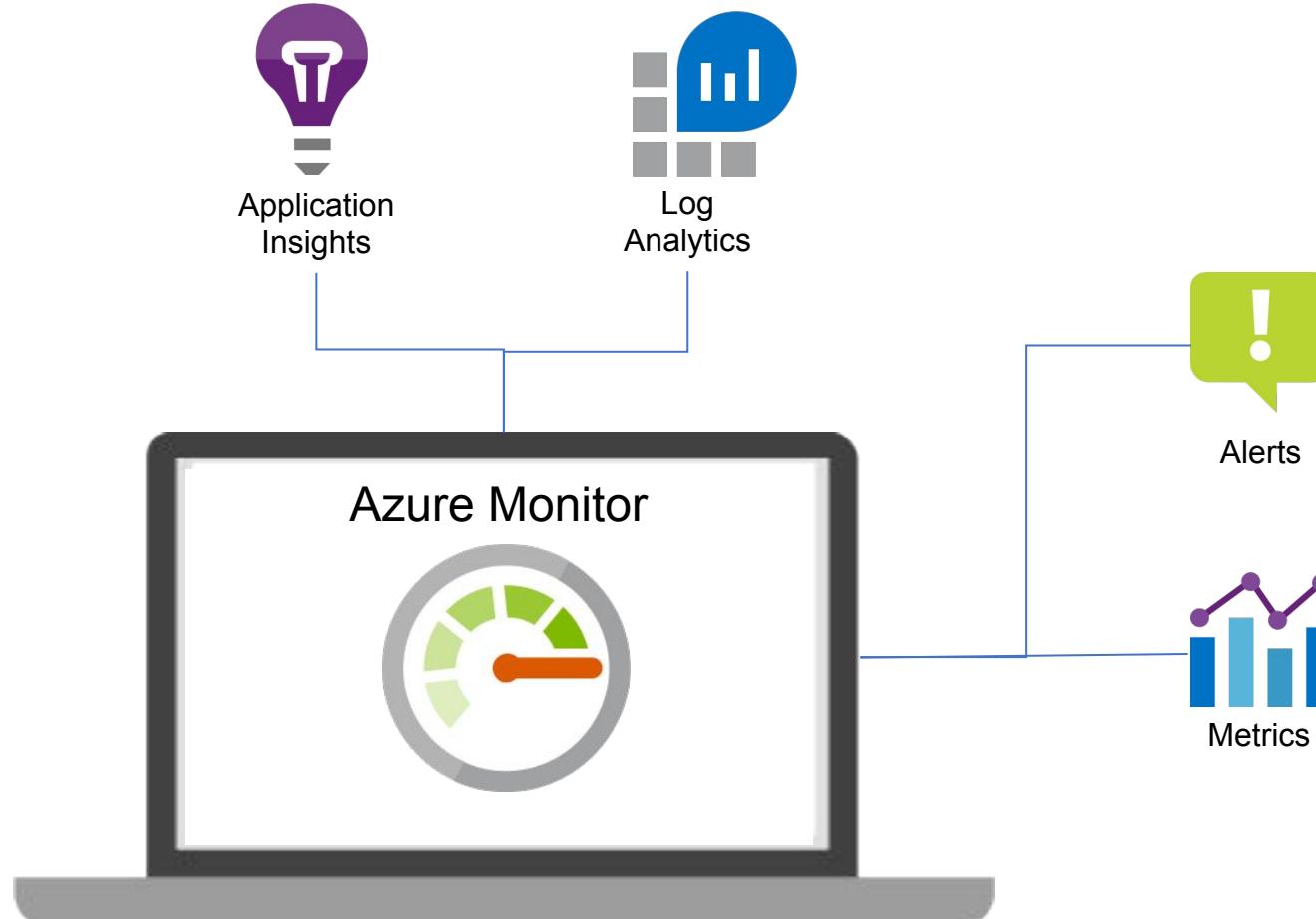
Log Analytics



Alerts



Metrics



Managing Services

Management



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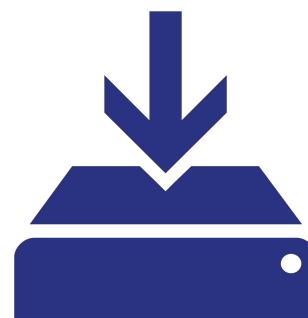
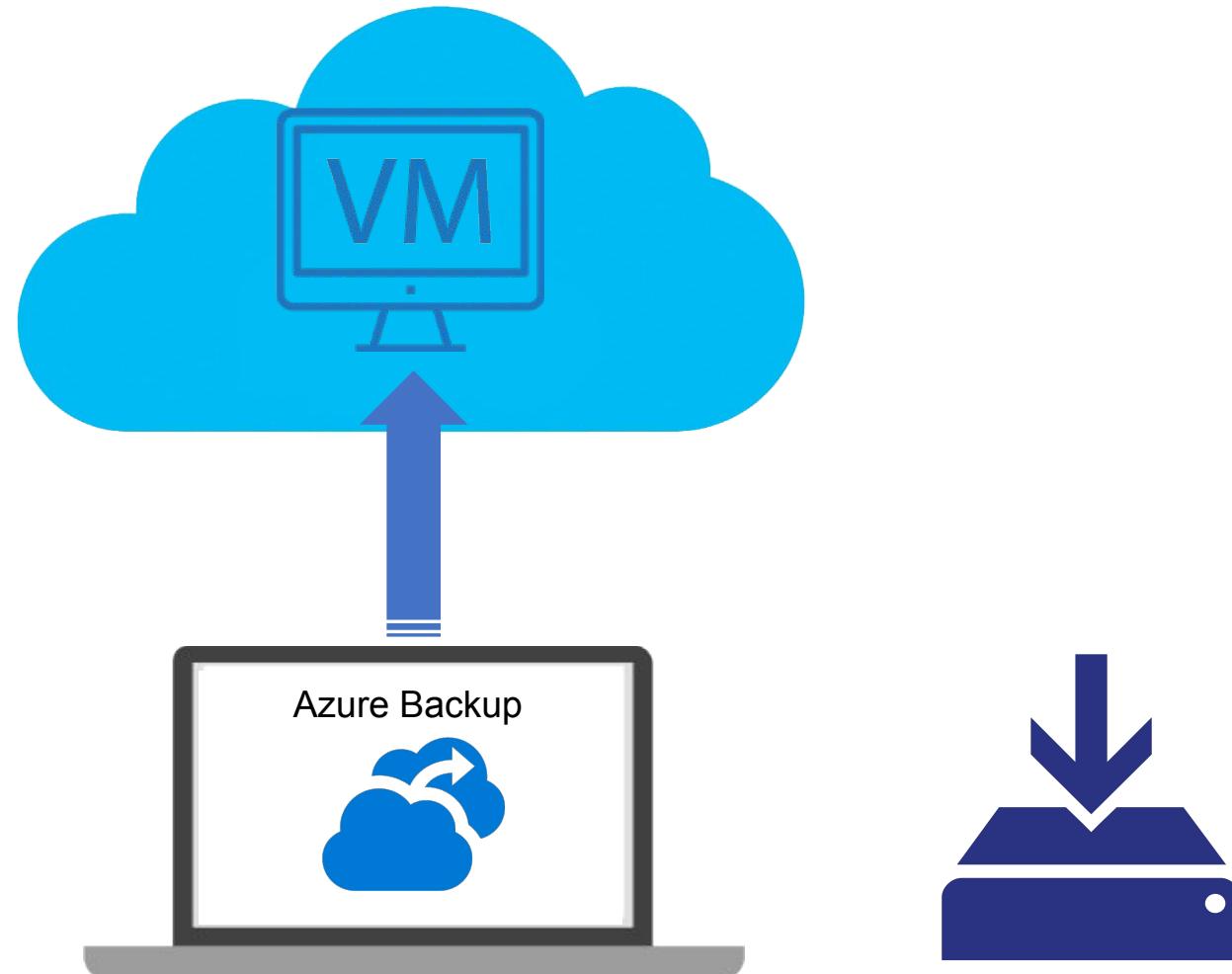
Azure Security Center

Azure Policy

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Managing Services

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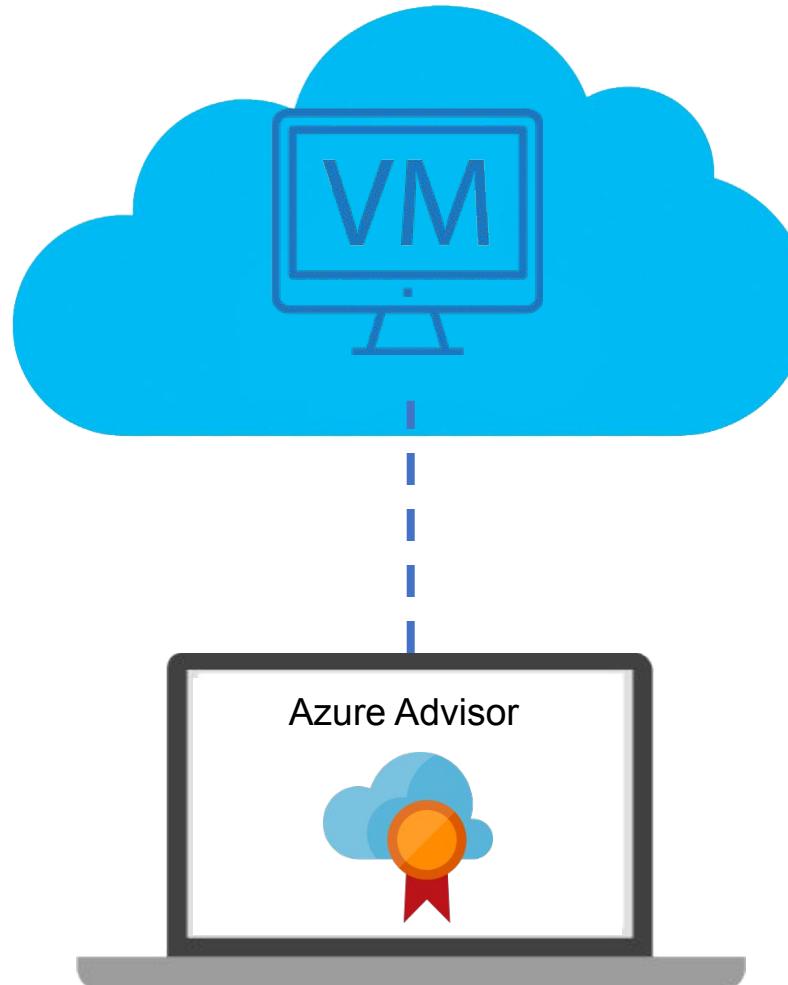
Azure Security Center

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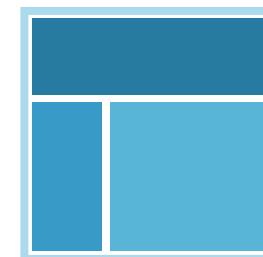
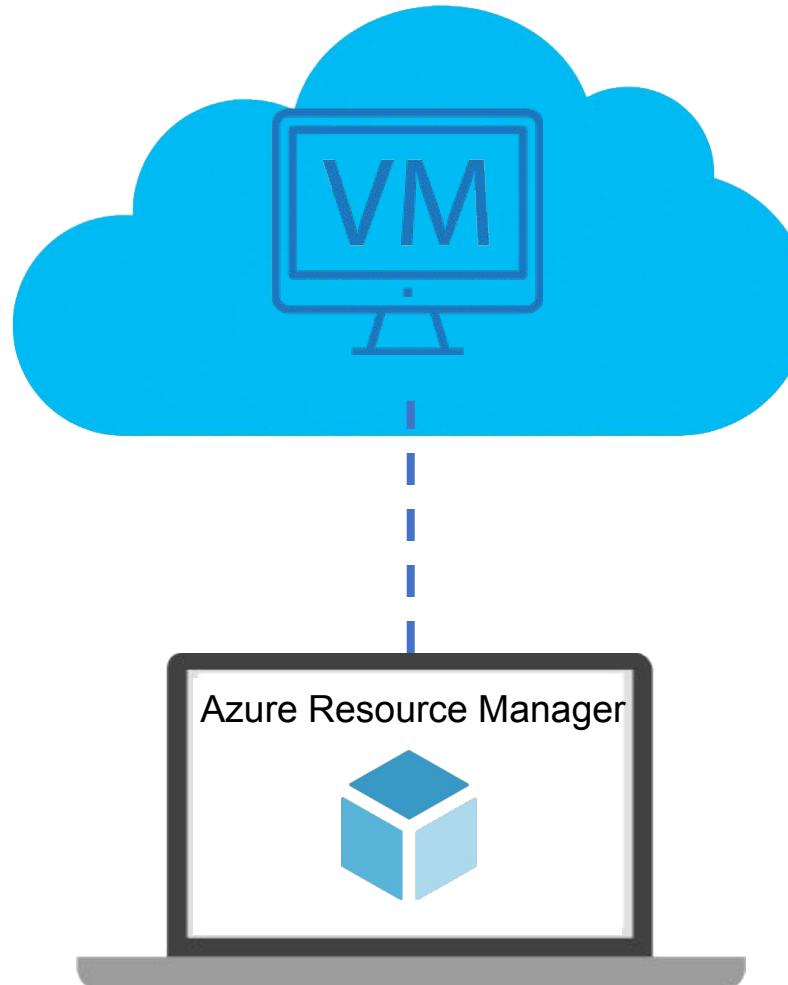
Azure Security Center

Azure Policy

Advanced Threat Protection

ARM templates

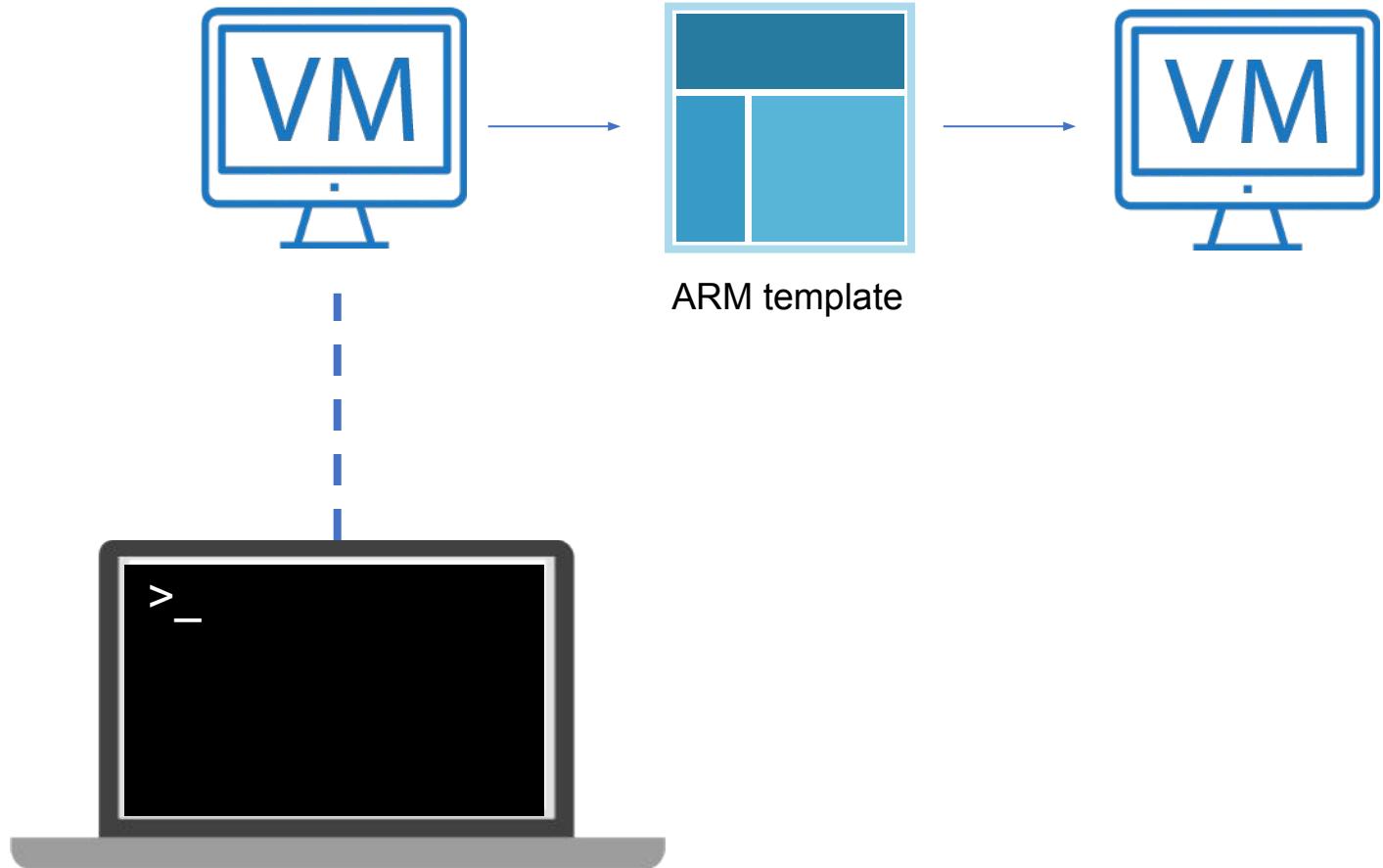
Azure Blueprints



ARM template

Managing Services

Management



Managing Services

Management



Azure Monitor

Azure Backup

Azure Advisor

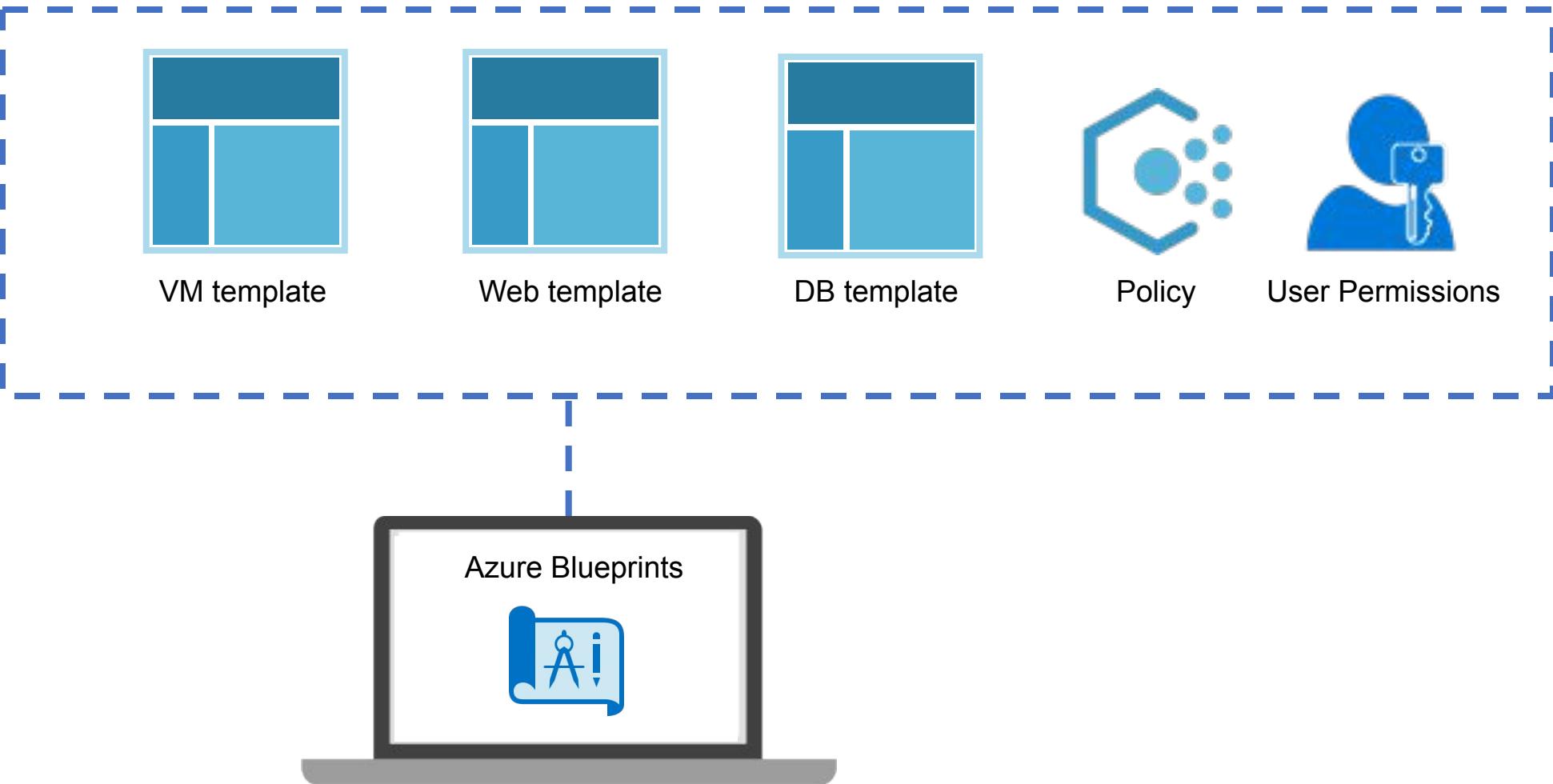
Azure Security Center

Azure Policy

Advanced Threat Protection

ARM templates

Azure Blueprints



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- Your feedback is important to us. Please consider taking a quick 3-question survey [**here**](#) to share your feedback on this deck.

