



# Q4: CI/CD Pipeline for AKS Store Demo Deployment

## Screenshots

### 1. AKS Store Application Running



Products Cart (0)




**Contoso Catnip's Friend**

Watch your feline friend embark on a fishing adventure with Contoso Catnip's Friend toy. Packed with irresistible catnip and dangling fish lure.

9.99

Add to Cart




**Salty Sailor's Squeaky Squid**

Let your dog set sail with the Salty Sailor's Squeaky Squid. This interactive toy provides hours of fun, featuring multiple squeakers and crinkle tentacles.

6.99

Add to Cart




**Mermaid's Mice Trio**

Entertain your kitty with the Mermaid's Mice Trio. These adorable plush mice are dressed as mermaids and filled with catnip to captivate their curiosity.

12.99

Add to Cart




**Ocean Explorer's Puzzle Ball**

Challenge your pet's problem-solving skills with the Ocean Explorer's Puzzle Ball. This interactive toy features hidden compartments and treats, providing mental stimulation and entertainment.

11.99

Add to Cart




**Pirate Parrot Teaser Wand**

Engage your cat in a playful pursuit with the Pirate Parrot Teaser Wand. The colorful feathers and jingling bells mimic the mischievous charm of a pirate's parrot.

8.99

Add to Cart






**Seafarer's Tug Rope**

Tug-of-war meets nautical adventure with the Seafarer's Tug Rope. Made from marine-grade rope, it's perfect for interactive play and promoting dental health in dogs.

14.99

Add to Cart



# 2. AKS Cluster with Deployments

Microsoft Azure

Search resources, services, and docs (G+ /)

Copilot

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GEORGE BROWN COLLEGE

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aks-store-cluster

Kubernetes service

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Application scaling

Networking

Essentials

JSON View

Resource group : rg-aks-store-demo

Power state : Running

Cluster operation status : Succeeded

Subscription : Azure for Students

Location : East US

Subscription ID : 69a0ceb2-4ba6-4cd4-bbf7-a35a58b1be1e

Fleet Manager : Click here to assign

Tags (edit) : Add tags

Kubernetes version : 1.30.12

API server address : aks-store--rg-aks-store-dem-69a0ce-ns1v3yp7.hcp.eastus.azmk8s.io

Network configuration : Azure CNI Overlay

Node pools : 1 node pool

Container registries : Attach a registry

Get started

Properties

Monitoring

Recommendations

Kubernetes services

Encryption type : Encryption at-rest with a platform-managed key

Virtual node pools : Not enabled

Node pools

Node pools : 1 node pool

Kubernetes versions : 1.30.12

Node sizes : Standard\_B2s

Upgrades

Kubernetes version : 1.30.12

Auto Upgrade Type : -

Automatic upgrade scheduler : -

Node upgrade channel type : Node Image

Node upgrade channel scheduler : -

Security configuration

Networking

API server address : aks-store--rg-aks-store-dem-69a0ce-ns1v3yp7.hcp.eastus.azmk8s.io

Network configuration : Azure CNI Overlay

Pod CIDR : 10.244.0.0/16

Service CIDR : 10.0.0.0/16

DNS service IP : 10.0.0.10

Cilium dataplane : Not enabled

Network Policy : None

Load balancer : standard

Private cluster : Not enabled

Authorized IP ranges : Not enabled

Application Gateway ingress controller : Not enabled

Integrations

Container insights : Not enabled

Workspace resource ID : -

Service Mesh - Istio : Not enabled

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