

Run containers by using Azure Container Instance

Objectives:

At the end of this episode, I will be able to:

Understand what running containers by using Azure Container Instance is and why it is important.

Explain the basic concepts associated with running containers by using Azure Container Instance.

Identify the reasons why an organization needs to run containers by using Azure Container Instance.

Define how to run containers by using Azure Container Instance.

External Resources:

Use this Markdown file:

Deploy a container instance in Azure using the Azure CLI.md

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What is Azure Container Instances?

<https://learn.microsoft.com/en-us/azure/container-instances/container-instances-overview>

Run containerized tasks with restart policies:

<https://learn.microsoft.com/en-us/azure/container-instances/container-instances-restart-policy>

Set environment variables in container instances:

<https://learn.microsoft.com/en-us/azure/container-instances/container-instances-environment-variables>

Mount an Azure file share in Azure Container Instances:

<https://learn.microsoft.com/en-us/azure/container-instances/container-instances-volume-azure-files>