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Introduction to Docker containers

32 min • Module • 6 Units

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Beginner Developer Administrator DevOps Engineer Solutions Architect
Student Azure Container Registry Container Instances

Describes the benefits of using Docker containers as a containerization platform. Discuss the infrastructure provided by the Docker platform.

In this module, you will:

- Evaluate whether Docker is an appropriate containerization platform for you
- Describe how the components of Docker containers support compute container implementations

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Prerequisites

- Familiarity with command-line based applications

This module is part of these learning paths

[Administer containers in Azure](#)

[AZ-104: Prerequisites for Azure administrators](#)

[Prerequisites for Azure administrators](#)

[Introduction to Kubernetes on Azure](#)

Introduction

1 min



What is Docker?

5 min



How Docker images work

10 min



How Docker containers work

10 min



When to use Docker containers

5 min



Summary

1 min

