



1000 XP

Core Cloud Services - Azure architecture and service guarantees

45 min • Module • 9 Units

★★★★★ 4.7 (47,033)

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Azure provides a global network of secure datacenters you can deploy your services into. Learn about the physical architecture of Azure, how redundancy is provided, and what service guarantees Microsoft provides.

In this module, you will:

- Explore the physical structure of Azure infrastructure
- Understand the service level agreements provided by Azure
- Learn how to provide your own service level agreements for your apps

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Prerequisites

None

This module is part of these learning paths

[Azure fundamentals](#)

Introduction

3 min

Understand Datacenters and Regions in Azure

5 min

Understand Geographies in Azure

3 min

Understand Availability Zones in Azure

5 min

Understand Region Pairs in Azure

5 min

Understand Service-Level Agreements for Azure

6 min

Compose SLAs across services

5 min

Improve your app reliability in Azure

8 min

Summary

5 min