



1500 XP ▶

Communicate between applications with Azure Queue storage

56 min • Module • 9 Units

★★★★☆ 4.6 (1,019)

Intermediate Developer Solutions Architect Azure Storage

Implement the publish-subscribe pattern in the cloud using Azure Queue storage.

In this module, you will:

- Create an Azure Storage account that supports queues
- Create a queue using C# and the Azure Storage Client Library for .NET
- Add, retrieve, and remove messages from a queue using C# and the Azure Storage Client Library for .NET

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Prerequisites

None

This module is part of these learning paths

[Connect your services together](#)[Architect message brokering and serverless applications in Azure](#)

Introduction

3 min

Create the Azure storage infrastructure

5 min

Exercise - Create a storage account

10 min

Identify a queue

5 min

Exercise - Identify a queue

5 min

Programmatically access a queue

5 min

Exercise - Add a message to the queue

10 min

Exercise - Retrieve a message from the queue

10 min

Summary

3 min