



900 XP

Implement Pub/Sub and Streams in Azure Cache for Redis

1 hr • Module 8 Units

Beginner

Developer

Administrator

Database Administrator

Data Engineer

Azure

Azure Cache for Redis

Execute Redis pub/sub commands for event-based messaging at scale in Azure Cache for Redis. Use the Redis console to create, append, and query a Redis stream with time-based ranges.

Learning objectives

By the end of this module, you'll be able to:

- Subscribe to and publish messages using Azure Cache for Redis.
- Append entries to a stream and query the stream using Azure Cache for Redis.

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Prerequisites

- Fundamental knowledge of Azure Cache for Redis
- Experience using a command-line shell

Introduction

2 min

Pub/Sub

7 min

Exercise - Create an Azure Cache for Redis instance

10 min

Exercise - Publish and subscribe to events using Pub/Sub

15 min

Streams

7 min

Exercise - Broker messages using Streams

15 min

Knowledge check

3 min

Summary

1 min