

# AZ-303 Microsoft Azure Architect Technologies, Part 4 of 4: Manage Data Platforms

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**Meet the expert:** Brett Hargreaves is a Principal Azure Architect, who has worked with some of the world's biggest companies helping them design and build cutting edge solutions. With a career spanning infrastructure, development, consulting and architecture, he's been involved in projects covering the entire solution stack using Microsoft technologies. He loves passing on his knowledge to others through books, blogging and online training courses.

**Prerequisites:** A candidate for this exam should have advanced experience and knowledge of IT operations, including networking, virtualization, identity, security, business continuity, disaster recovery, data platform, budgeting, and governance—this role should manage how decisions in each area affect an overall solution. In addition, this role should have expert-level skills in Azure administration and have experience with Azure development and DevOps processes.

**Runtime:** 48:13

**Course description:** Responsibilities for an Azure Solution Architect include advising stakeholders and translating business requirements into secure, scalable, and reliable cloud solutions. This course covers Implement and manage data platforms which accounts for (10-15%) of the exam.

## Course outline:

### Cosmos DB Intro

- Introduction
- Cosmos DB Intro
- Create Cosmos DB
- Summary

### SQL DB Intro

- Introduction
- SQL DB Intro
- Create SQL DB
- Summary