

AlloyDB Essentials (ADBE)

ID ADBE Price on request Duration 3 hours

Who should attend

- Data Engineers
- Database Administrators

Prerequisites

- Comfortable working in Google Cloud with Cloud Shell and the Google Cloud Console.
- Basic knowledge of PostgreSQL management.
- Basic knowledge of Cloud SQL and database administrative tasks is useful.

Course Objectives

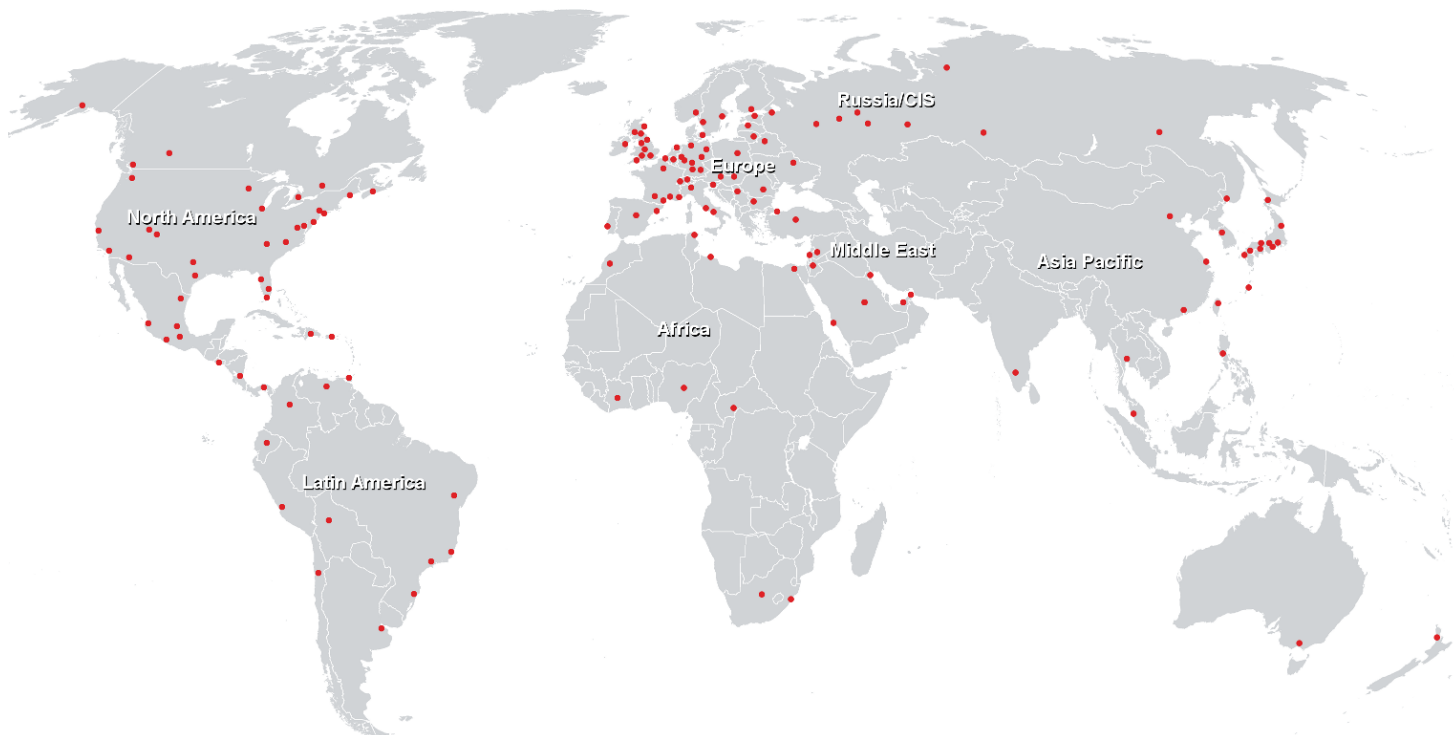
Part 1:

- Understand the differences between AlloyDB and Cloud SQL.
- Describe Alloy DB's architecture and its advantages for demanding workloads.
- Create and manage an AlloyDB instance.

Part 2:

- Leverage Index Advisor recommendations to improve query performance.
- Use Adaptive Autovacuum to free up database resources.
- Describe and configure the Columnar Engine to speed up analytical queries.

Training Centres worldwide



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