
Enterprise Database Migration (EDM)

ID EDM Prix sur demande Durée 4 jours

A qui s'adresse cette formation

Engineers planning a data migration to GCP; Engineers working on a database migration project; and Technical managers, IT decision-makers, and others who want to understand the benefits, risks, rewards, and processes of migrating databases to the cloud.

Pré-requis

- GCP Professional Cloud Architect and/or Professional Data Engineer certification
- Understanding of relational and NoSQL database design
- Database development experience using SQL
- Programming experience

Objectifs

- Plan, execute, test, and monitor simple and complex enterprise database migrations to Google Cloud.
- Evaluate on-premises database architectures and plan migrations to cloud-optimized deployments.
- Choose appropriate Google Cloud database targets based on on-premises data sources.
- Migrate SQL Server databases to Cloud SQL and Compute Engine.
- Run Oracle databases on Google Cloud bare metal.
- Recognize and overcome the real-world challenges of moving data to prevent data loss, preserve data integrity, and minimize downtime.
- Test and monitor data migration projects.
- Leverage tools to automate data migration.
- Make the business case for moving databases to Google Cloud.

Centres de formation dans le monde entier



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