



## Hands-On Lab: Managing Google Cloud SQL Instances

Google Cloud Platform



Cloud SQL

**Instance:**

- Name: la-sql
- Database: sql\_data



Cloud SQL  
Clone

**Stopped Instance:**

- Does not respond to connections
- Instance charges suspended
- Storage charges continue



Cloud SQL



**Started Instance:**

- Responds to connections
- Instance charges restored
- Storage charges continue

**Restarted Instance:**

- Connections drained then stopped
- If activation policy = Always then restarts immediately
- If activation policy = On Demand then waits for connection request to restart.



Cloud SQL