

[Cloud SQL](https://cloud.google.com/sql/) (<https://cloud.google.com/sql/>)

[Documentation](https://cloud.google.com/sql/docs/) (<https://cloud.google.com/sql/docs/>)

[MySQL](https://cloud.google.com/sql/docs/mysql/) (<https://cloud.google.com/sql/docs/mysql/>) [Reference](#)

REST Resource: databases

Resource: Database

Represents a SQL database on the Cloud SQL instance.

JSON representation

```
{
  "kind": string,
  "charset": string,
  "collation": string,
  "etag": string,
  "name": string,
  "instance": string,
  "selfLink": string,
  "project": string,
  "sqlserverDatabaseDetails": {
    object (SqlServerDatabaseDetails (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1
  )
}
```

Fields

kind	string This is always sql#database .
charset	string The MySQL charset value.

Fields	
collation	string The MySQL collation value.
etag	string This field is deprecated and will be removed from a future version of the API.
name	string The name of the database in the Cloud SQL instance. This does not include the project ID or instance name.
instance	string The name of the Cloud SQL instance. This does not include the project ID.
selfLink	string The URI of this resource.
project	string The project ID of the project containing the Cloud SQL database. The Google apps domain is prefixed if applicable.
sqlserverDatabaseDetails	object (SqlServerDatabaseDetails (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/databases#SqlServerDatabaseDetails))

SqlServerDatabaseDetails

Represents a Sql Server database on the Cloud SQL instance.

JSON representation

```
{  
  "compatibilityLevel": integer,  
  "recoveryModel": string  
}
```

Fields

compatibilityLevel	integer
	The version of SQL Server with which the database is to be made compatible
recoveryModel	string
	The recovery model of a SQL Server database

Methods

<u>delete</u> (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/databases/delete)	Deletes a database from a Cloud SQL instance.
<u>get</u> (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/databases/get)	Retrieves a resource containing information about a database inside a Cloud SQL instance.
<u>insert</u> (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/databases/insert)	Inserts a resource containing information about a database inside a Cloud SQL instance.
<u>list</u> (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/databases/list)	Lists databases in the specified Cloud SQL instance.
<u>patch</u> (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/databases/patch)	Partially updates a resource containing information about a database inside a Cloud SQL instance.
<u>update</u> (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/databases/update)	Updates a resource containing information about a database inside a Cloud SQL instance.

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