

[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](#)



Method: instances.patch

Updates settings of a Cloud SQL instance. This method supports patch semantics.

Caution: This is not a partial update, so you must include values for all the settings that you want to retain. For partial updates, use [update](https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/instances/update) (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/instances/update).

HTTP request

PATCH https://www.googleapis.com/sql/v1beta4/projects/{project}/instances/{instance}

The URL uses [gRPC Transcoding](https://github.com/googleapis/googleapis/blob/master/google/api/http.proto)

(https://github.com/googleapis/googleapis/blob/master/google/api/http.proto) syntax.

Path parameters

| Parameters | |
|-----------------|---|
| project | string Project ID of the project that contains the instance. |
| instance | string Cloud SQL instance ID. This does not include the project ID. |

Request body

The request body contains an instance of [DatabaseInstance](#)

(https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/instances#DatabaseInstance).

Response body

If successful, the response body contains an instance of [Operation](https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/operations#Operation) (<https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/operations#Operation>).

Authorization Scopes

Requires one of the following OAuth scopes:

- [`https://www.googleapis.com/auth/cloud-platform`](https://www.googleapis.com/auth/cloud-platform)
- [`https://www.googleapis.com/auth/sqlservice.admin`](https://www.googleapis.com/auth/sqlservice.admin)

For more information, see the [Authentication Overview](https://cloud.google.com/docs/authentication/) (<https://cloud.google.com/docs/authentication/>).

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