

[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.export

Exports data from a Cloud SQL instance to a Cloud Storage bucket as a SQL dump or CSV file.

## HTTP request

### POST

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

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

<b>project</b>	<b>string</b> Project ID of the project that contains the instance to be exported.
<b>instance</b>	<b>string</b> Cloud SQL instance ID. This does not include the project ID.

## Request body

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

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

.

## 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 the following OAuth scope:

- <https://www.googleapis.com/auth/cloud-platform>

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

## InstancesExportRequest

Database instance export request.

### JSON representation

```
{
  "exportContext": {
    object (ExportContext (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/operations#ExportContext)
  )
}
```

### Fields

<b>exportContext</b>	<b>object (<a href="https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/operations#ExportContext">ExportContext</a> (<a href="https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/operations#ExportContext">https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/operations#ExportContext</a>)</b>  Contains details about the export operation.
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