

[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: tiers.list

Lists all available machine types (tiers) for Cloud SQL, for example, db-n1-standard-1. For related information, see [Pricing](https://cloud.google.com/sql/pricing) (<https://cloud.google.com/sql/pricing>).

## HTTP request

**GET** <https://www.googleapis.com/sql/v1beta4/projects/{project}/tiers>

The URL uses [gRPC Transcoding](#)

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

## Path parameters

### Parameters

**project**

**string**

Project ID of the project for which to list tiers.

## Request body

The request body must be empty.

## Response body

If successful, the response body contains data with the following structure:

Tiers list response.

### JSON representation

## JSON representation

```
{
  "kind": string,
  "items": [
    {
      object (Tier)
    }
  ]
}
```

## Fields

<b>kind</b>	<b>string</b> This is always <b>sql#tiersList</b> .
<b>items[]</b>	<b>object (<a href="https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/tiers#Tier">Tier</a>)</b> (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/tiers#Tier) ) backupRuns.list of tiers.

## Authorization Scopes

Requires one of the following OAuth scopes:

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

---

*Except as otherwise noted, the content of this page is licensed under the [Creative Commons Attribution 4.0 License](https://creativecommons.org/licenses/by/4.0/) (https://creativecommons.org/licenses/by/4.0/), and code samples are licensed under the [Apache 2.0 License](https://www.apache.org/licenses/LICENSE-2.0) (https://www.apache.org/licenses/LICENSE-2.0). For details, see our [Site Policies](https://developers.google.com/terms/site-policies) (https://developers.google.com/terms/site-policies). Java is a registered trademark of Oracle and/or its affiliates.*

*Last updated December 9, 2019.*