

[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:

projects.instances.rescheduleMaintenance

Reschedules the maintenance on the given instance.

HTTP request

POST

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

The URL uses [gRPC Transcoding](#)

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

Path parameters

Parameters

project	string 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 [SqlInstancesRescheduleMaintenanceRequestBody](#) (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/projects.instances.rescheduleMaintenance#SqlInstancesRescheduleMaintenanceRequestBody)

.

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>).

SqlInstancesRescheduleMaintenanceRequestBody

Reschedule options for maintenance windows.

JSON representation

```
{
  "reschedule": {
    object (Reschedule (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/projects.in
  )
}
```

Fields

reschedule	object (Reschedule (https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/projects.instances/rescheduleMaintenance#Reschedule)) Required. The type of the reschedule the user wants.
-------------------	--

Reschedule

JSON representation

```
{
  "rescheduleType": enum (RescheduleType (https://cloud.google.com/sql/docs/mysql/admin-api/re
  "scheduleTime": string
}
```

Fields

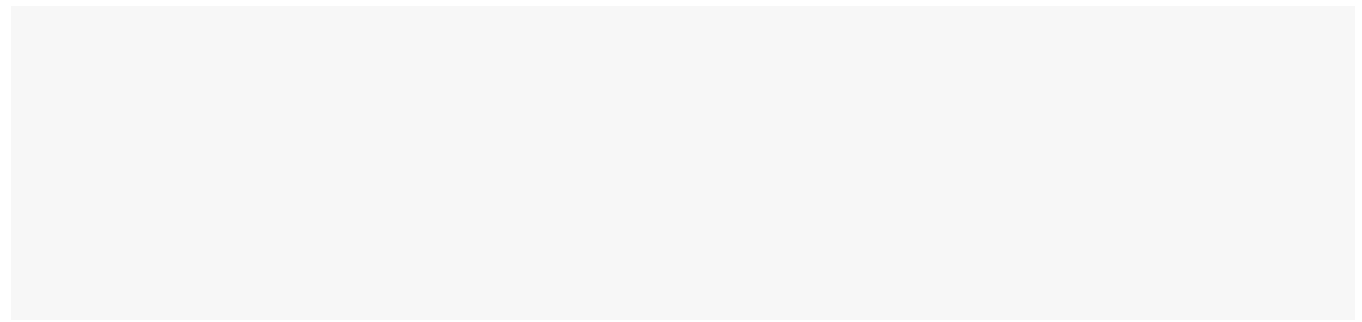
Fields

rescheduleType	<p>enum (<u>RescheduleType</u> https://cloud.google.com/sql/docs/mysql/admin-api/rest/v1beta4/projects.instances/rescheduleMaintenance#RescheduleType)</p> <p>Required. The type of the reschedule.</p>
scheduleTime	<p>string (<u>Timestamp</u> https://developers.google.com/protocol-buffers/docs/reference/google.protobuf#google.protobuf.Timestamp format)</p> <p>Optional. Timestamp when the maintenance shall be rescheduled to if rescheduleType=SPECIFIC_TIME.</p> <p>A timestamp in RFC3339 UTC "Zulu" format, accurate to nanoseconds. Example: "2014-10-02T15:01:23.045123456Z".</p>

RescheduleType

Enums

RESCHEDULE_TYPE_UNSPECIFIED	
IMMEDIATE	If the user wants to schedule the maintenance to happen now.
NEXT_AVAILABLE_WINDOW	If the user wants to use the existing maintenance policy to find the next available window.
SPECIFIC_TIME	If the user wants to reschedule the maintenance to a specific time.



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.