

# Delete PhoneCalls

This method allows hanging up PhoneCalls in particular contexts such as User, Organization or global

- [Request/Response model](#)
  - [Overview](#)
  - [Request](#)
  - [Response](#)
- [Example](#)

## Request/Response model

### Overview

Use this request to hang up an existing phone call.

The Service identifies the phone call using the User Id, Extension number, [PhoneCall Id](#) and the phone number the Extension is connected to.

If successful, the Service returns the PhoneCall Id of the call that has just been hung up.

The request is made by an App that is registered to a User account.

To delete a phone call in a desired context, issue a HTTP DELETE request:

#### Model

```
HTTP-Method      = "DELETE"
URI-Fragment     = "/uapi/phoneCalls/" User-Id "/" Extension-Number [ "/" PhoneCall-Id ]
Query-Parameters = multiple
Request-Payload  = null

Return-Object    = Array<PhoneCall>
```

#### Example

```
DELETE /uapi/phoneCalls/@me/0003*210/7d280cc4feae3255a497?phoneNumber=8887777
HTTP/1.1
HOST uapi.voipnow.com
Content Type: application/json
Authorization: Bearer token
```

## Request

This section describes how to format the request to the service.

### URI fragment

The following parameters must be sent in the URI fragment:

Name	Type	Required	Description
userId	<a href="#">User-Id</a>	Yes	Id of the User that owns the an Extension involved in the call. It can take one of the following values: @me - refers to the <a href="#">authenticated User</a> . @viewer - also refers to the <a href="#">authenticated User</a> . @owner - refers to the User that owns the Extension used to make the phone call. User-Id - refers to the unique identifier of the User. Default: @me
extension	<a href="#">UAPI-Extension-Number</a>	Yes	Number of the Extension involved in the call. Use @self to match all the extensions under the User.
phoneCallId	<a href="#">Object-Id</a>	No	Id of a PhoneCall resource that must be updated. If not provided, all phone calls owned by Extension are deleted. If the Extension is unknown, you can use @self and phoneCallId to identify the phone call. The PhoneCallId can be retrieved using the <a href="#">List PhoneCalls</a> request.

### Query parameters

All requests to hang up phone calls support the [Standard-Request-Parameters](#) and the custom fields parameter. All parameters are optional.

Name	Type	Description
phoneNumber	string	Phone number of one of the parties involved in the phone call. When given, the number involved in the phone call and the Extension are closed.

When phoneCallId and phoneNumber are supplied and the phoneNumber is not in the PhoneCall resource described by phoneCallId, **no PhoneCall is deleted**.

## Response

### Success

If successful, the request returns a PhoneCall Id collection of the [PhoneCalls](#) that have just been hung up and the following HTTP statuses:

HTTP Code	Description
200	The phone calls are hung up.
204	There are no phone calls to be hung up.

### Failure

If failed, the request returns the following error codes:

HTTP Code	Code	Description
400	pc_phoncall_invalid	Value supplied in phoneCallId from the URI-Fragment is invalid. The parameter must be set to an alpha-numeric value and reference an existing phone call.
400	pc_phonenumber_invalid	Value supplied in phoneNumber parameter is missing or invalid. The parameter must be set to a value consisting of digits and optional a + character.

### Response body

If any 4xx or 5xx status codes is returned, the body contains the [error response](#). When the request is successful and 200 OK is returned, the body contains a JSON representation.

## Example

Below you can find an example to help you understand the request.

In this example, a phone call for the Extension 0003\*210 is hung up. The return of the request contains the [Object-Id](#) of the PhoneCall that has just been deleted. The request is made by an App on behalf of a User.

HTTP Request
<pre>DELETE /uapi/phoneCalls/@me/0003*210/7d280cc4feae3255a497?phoneNumber=8887777 HTTP/1.1 HOST uapi.voipnow.com Content-Type: application/json Authorization: Bearer token</pre>

Assuming that the request has been successful, the Service sends the following answer:

HTTP Response
<pre>HTTP 1.1 200 OK ...  [   { "id": "7d280cc4feae3255a497" } ]</pre>