



This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

Web Services API Reference

DeleteUserData

12/12/2025

DeleteUserData

This operation is part of the **IM Session API** section of the **Web Services API**.

Overview

Deletes a user data key

Request URL	/api/v2/me/im-sessions/{id}
HTTP Method	POST
Required Features	api-voice-instant-messaging

Parameters

Parameter	Value
operationName	DeleteUserData
key	The key to remove from the userData collection. (mandatory)

Samples

Request

```
POST /api/v2/me/im-sessions/00446K0L8GAC3B9R807GK2LAES00000D
{
  "operationName": "DeleteUserData",
  "key": "bestNumber"
}
```

HTTP Response

```
{
  "statusCode": 0
}
```

CometD Response

```
{
  "messageType": "IMSessionStateChangeMessage",
```

```
"notificationType": "AttachedDataChanged",
"imSession": {
  "state": "Talking",
  "userData": {
    "User Data 1": "important data"
  },
  "id": "12398123091823091283012",
  "uri": "http://hpe-voicevm-64.genesyslab.com:8090/api/v2/im-sessions/00S4UMMDT8AHN1VL807GK2LAES0000002",
  "path": "/im-sessions/12398123091823091283012",
  "participants": [
    {
      "digits": "3002",
      "e164Number": "3002",
      "formattedPhoneNumber": "3002",
      "phoneNumber": "3002"
    }
  ],
  "capabilities": [
    "Complete",
    "AttachUserData",
    "DeleteUserData",
    "UpdateUserData",
    "SendMessage"
  ]
}
```