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# 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

|                          |                             |
|--------------------------|-----------------------------|
| <b>Request URL</b>       | /api/v2/me/im-sessions/{id} |
| <b>HTTP Method</b>       | POST                        |
| <b>Required Features</b> | 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"
  ]
}
```