



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

[UpdateUserData](#)

12/13/2025

UpdateUserData

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

Overview

Updates the IM session's user data.

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

Parameters

Parameter	Value
operationName	UpdateUserData
userData	The user data to attach. The data should be in the same format as all telephony user data operations. (mandatory)

Samples

Request

```
POST /api/v2/me/im-sessions/00446K0L8GAC3B9R807GK2LAES00000D
{
  "operationName": "UpdateUserData",
  "userData": {
    "bestNumber": "5"
  }
}
```

HTTP Response

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

CometD Response

```
{
  "messageType": "IMSessionStateChangeMessage",
  "notificationType": "AttachedDataChanged",
  "imSession": {
    "state": " Talking",
    "userData": {
      "bestNumber": "5"
    },
    "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"
    ]
  }
}
```