

API

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This guide explains how to automate **adding and removing members** in Heylo via our REST-only API.

TL;DR – It's two HTTPS endpoints, both `POST`, authenticated with a single bearer token. You create invites or remove members with simple JSON payloads. No sessions, no WebSockets, no surprises.

1. Prerequisites

Requirement	Details
Heylo plan	Enterprise subscription
API key	Issued by Heylo Support Team
HTTPS	Your integration must call HTTPS endpoints (TLS 1.2+)

2. Authentication

Every request must include the bearer token header:

```
Authorization: Bearer HEYLO_API_KEY
Content-Type: application/json
```

Need to rotate? [Contact us](#) or email and we'll issue a new one.

3. Rate limits

- **Soft limit:** up to 5 concurrent requests per organization.
- **Best practice:** Send **one request at a time**, wait for the 2xx response, then send the next.
- **No hard per-minute cap (yet).** We'll introduce structured 429s once the surface expands.

4. Endpoints

Action	HTTP verb	URL
Create & send invite	<code>POST</code>	<code>https://us-central1-piccup-82257.cloudfunctions.net/apiv1-create</code>

Remove member & clear pending
invites

POST

`https://us-central1-piccup-82257.cloudfunctions.net/apiv1-`
remove

Coming soon: Update and fetch endpoints so you can edit member data or retrieve roster snapshots.

5. Request format

5.1 Create Invite

```
{
  "communityId": "abc123",          // required - Heylo group ID
  "member": {
    "userId": "user-42",           // stable ID in *your* system
    "firstName": "Ada",
    "lastName": "Lovelace",
    "email": "ada@example.com",
    "phoneNumber": "+1-555-867-5309",
    "birthDate": "1815-12-10",
    "gender": "female",           // male | female | non-binary | decline
    "memberSinceMonth": "May",
    "memberSinceYear": "2024",
    "emergencyContactName": "Charles Babbage",
    "emergencyContactPhoneNumber": "+1-555-123-4567",
    "emergencyContactRelationship": "Friend"
  },
  "replyToEmail": "manager@example.com", // optional - override default reply-to
  "suppressEmails": false,              // true = skip Heylo invite/reminder emails
  "type": "invite"                      // *always* "invite" for this endpoint
}
```

Example cURL

```
curl -X POST \
  https://us-central1-piccup-82257.cloudfunctions.net/apiv1-create \
  -H "Authorization: Bearer HEYLO_API_KEY" \
  -H "Content-Type: application/json" \
  -d @invite.json
```

5.2 Remove Member

```
{
  "communityId": "abc123", // Heylo group ID
  "userId": "user-42",     // same stable ID you used to create the invite
  "type": "member"        // *always* "member" for this endpoint
}
```

Removing a member automatically **cancels any pending invites** for the same `[userId,`
`communityId]` pair.

Example cURL

```
curl -X POST \  
  https://us-central1-piccup-82257.cloudfunctions.net/apiv1-remove \  
  -H "Authorization: Bearer HEYLO_API_KEY" \  
  -H "Content-Type: application/json" \  
  -d '{"communityId":"abc123","userId":"user-42","type":"member"}'
```

Need help? No problem! [Contact the Heylo team](#) or email us at support@heylo.com.
