

Evenito

Login

The user used for this call, should never be used for using the UI anymore as then it will lose access to the UI

```
curl --location 'https://api.app.evenito.com/auth/login' \  
  --header 'Content-Type: application/json' \  
  --data-raw '{  
    "email":"{{username}}",  
    "password": "{{password}}"  
  }'
```

The accessToken can then be used for calls like :

```
curl 'https://api.app.evenito.com/events/{{eventId}}/contacts' \  
  -H 'authorization: Bearer {{accessToken}}' \  
  --compressed
```

Creating contacts with arbitrary data

```
curl 'https://api.app.evenito.com/events/{{eventId}}/contacts' \  
  -H 'accept: application/json, text/plain, */*' \  
  -H 'authorization: Bearer {{{}}}' \  
  -H 'evenito-space-id: {{spaceId}}' \  
  --data-raw '{{contactDataStructure (see below)}}' \  
  --compressed
```

Body

```
{  
  "data":{  
    "firstName":"Lander",  
    "lastName":"Van Breda",  
    "office":"Evenito",  
    "email":"lander.vanbreda@evenito.com",  
    "mobile":"078x"  
  },  
  "token":"YMt7-8kRm", # Will be generated by api if not provided  
  "group_ids":[], # ids of groups that you want assigned  
  "language":"de"  
}
```

Custom properties

In the data object you can see all properties defined by *datashapes*. The property keys to be used here can be fetched through :

```
https://api.app.evenito.com/events/{{eventId}}/data-shapes
```

These property keys do not change when preset datashapes are used or event templates are copied

Bulk creation

Same call as above can be done with bulk batches. We advice to use batches of 300 at a time to prevent time out issues.

```
curl 'https://api.app.evenito.com/events/{{eventId}}/contacts/bulk' \
-H 'authority: api.app.evenito.com' \
-H 'accept: application/json, text/plain, */*' \
-H 'accept-language: en-US,en;q=0.9,de-DE;q=0.8,de;q=0.7' \
-H 'authorization: Bearer {{accessToken}}' \
-H 'evenito-space-id: {{spaceId}}' \
--data-raw '{{contactBulkDataStructure}}' \
--compressed
```

Contact Bulk Data Structure

```
{
  "bulk": [
    {
      "language": "de",
      "status": "selected",
      "data": {
        "mobile": "1",
        "firstName": "x",
        "lastName": "x",
        "email": "x",
        "office": "Senior Quality Engineer"
      }
    }
  ]
}
```

Updating

Updating contacts works through a PUT call and requires the full contact to be provided . There is no Bulk put yet.

Fetching & Searching contacts

Most information about contacts can be fetched with a single list call:

```
curl --location 'https://api.app.evento.com/events/{{eventId}}/contacts?
page=1&limit=1' \
--header 'accept-version: 2' \
--header 'authorization: Bearer {{accessToken}}' \
--header 'evento-space-id: {{spaceId}}'
```

Response Example

```
{
  "error": false,
  "data": [
    {
      "id": "01fadd1-234b-45d1-8802-715e648a14b1",
      "data": {
        "city": "Genève",
        "email": "x",
        "mobile": "x",
        "office": "x",
        "tietlo": "x",
        "titelo": "x",
        "address": "x",
        "address2": "x",
        "lastName": "x",
        "firstName": "x"
      },
      "language": "de",
      "status": "selected", # Registration status
      (registered,declined)
      "token": "yTWmKCzB7Er",
      "event_id": "x",
      "user_id": "x",
      "host_id": "73e81fa0-6fc7-4055-bfaa-cf669a635340",
      "action_status": null, # Checkin status
      "last_action_update": null, # Last time the contact would
      check in or check out
      "showed_up": null,
      "group_names_text": "12.08.2022",
      "group_ids": [
        "bf072475-47c6-4c4b-947c-8528d2b9b9ee"
      ],
      "inviter": null,
      "ticket_type_names_text": null,
      "ticket_type_ids": null,
      "tickets": null,
      "invoice": null,
      "message_job_statuses": { # List of emails sent and status
```

```

        "uuid": "hard_bounced"
      },
      "host": { # Creator of the contact
        "id": "73e81fa0-6fc7-4055-bfaa-cf669a635340",
        "email": "x",
        "language": "de",
        "last_name": "x",
        "first_name": "x",
        "salutation": "x"
      },
      "host_hierarchy_list": [
        "73e81fa0-6fc7-4055-bfaa-cf669a635340"
      ],
      "space_id": "x",
      "created_at": "2022-12-23T12:46:18.339Z",
      "updated_at": "2022-12-23T12:46:18.339Z",
      "refreshed_at": "2023-02-24T12:37:04.166Z",
      "relationshipMap": {}
    }
  ],
  "count": 1,
  "total": 153,
  "page": 1,
  "pageCount": 153
}

```

Filtering

This GET endpoint can be filtered on every single of their properties. Best way to see how to combine is use the filters on the contact list of an event

```
/contacts in the ui
```

Example filters:

```

https://api.app.eventito.com/events/{eventId}/contacts?
page=1&limit=10&s=%7B%22$and%22:\[%7B%22$or%22:\
[%7B%22data.greeting%22:%7B%22$contL%22:%22ab%22%7D%7D,%7B%22data.firstName%22:%7B%22$contL%22:%22ab%22%7D%7D,%7B%22data.lastName%22:%7B%22$contL%22:%22ab%22%7D%7D\]%7D,%7B%22$or%22:\
[%7B%22status%22:%22registered%22%7D\]%7D,%7B%22$or%22:\
[%7B%22showed_up%22:%22hybrid%22%7D,%7B%22showed_up%22:%22virtual%22%7D,%7B%22showed_up%22:%22physical%22%7D\]%7D,%7B%22updated_at%22:%7B%22$gte%22:%222023-07-01T10:00:00.000Z%22%7D%7D\]%7D

```

Url decoded

```
{
  "$and": [
    {
      "$or": [
        {
          "data.greeting": {
            "$contL": "ab" # Look for contains in lowercase can also
            be $eq
          }
        },
        {
          "data.firstName": {
            "$contL": "ab"
          }
        },
        {
          "data.lastName": {
            "$contL": "ab"
          }
        }
      ]
    },
    {
      "$or": [
        {
          "status": "registered"
        }
      ]
    },
    {
      "$or": [
        {
          "showed_up": "hybrid"
        },
        {
          "showed_up": "virtual"
        },
        {
          "showed_up": "physical"
        }
      ]
    },
    {
      "updated_at": {
        "$gte": "2023-07-01T10:00:00.000Z" # Updated since 1st of July
      }
    }
  ]
}
```