Temelio Project

Api End Points

Create Non Profit
Post http://{host:port}/v1/api/nonprofits

Request Parameters
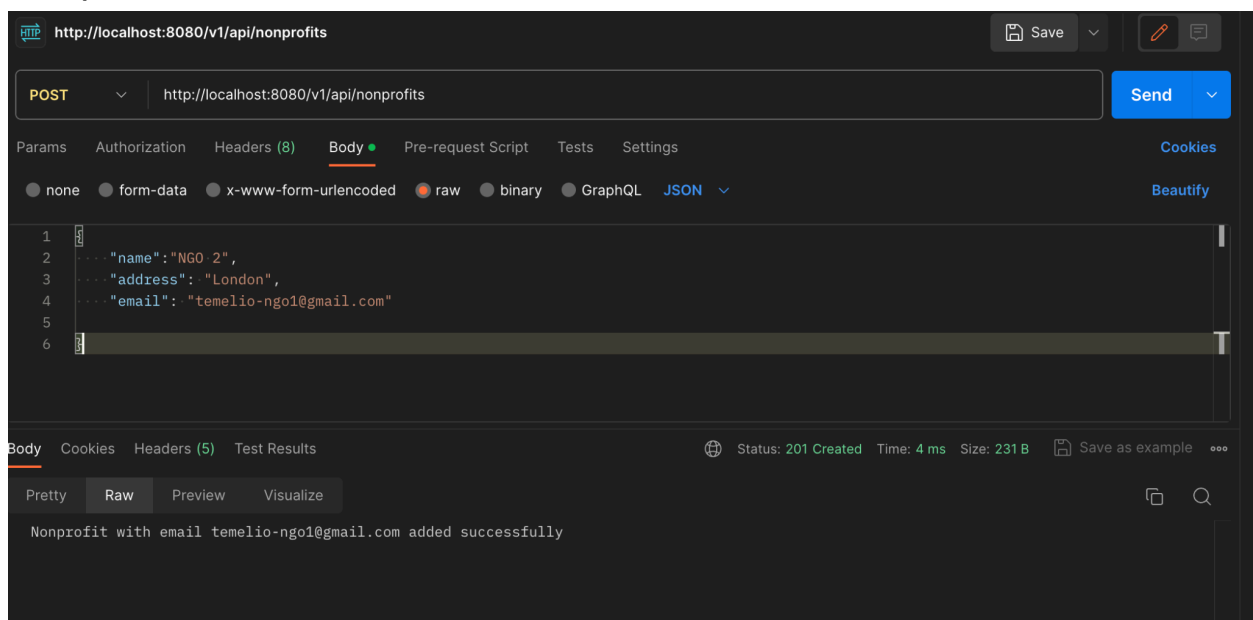
```
{
    "name":"NGO 2",
    "address": "London",
    "email": "temelio-ngo1@gmail.com"
}
```

Response

Status : 201 Created or 409 Conflict
Msg: Nonprofit with email {email Id} added successfully

Sample

Send Mails

Post http://{host:port}/v1/api/send-emails
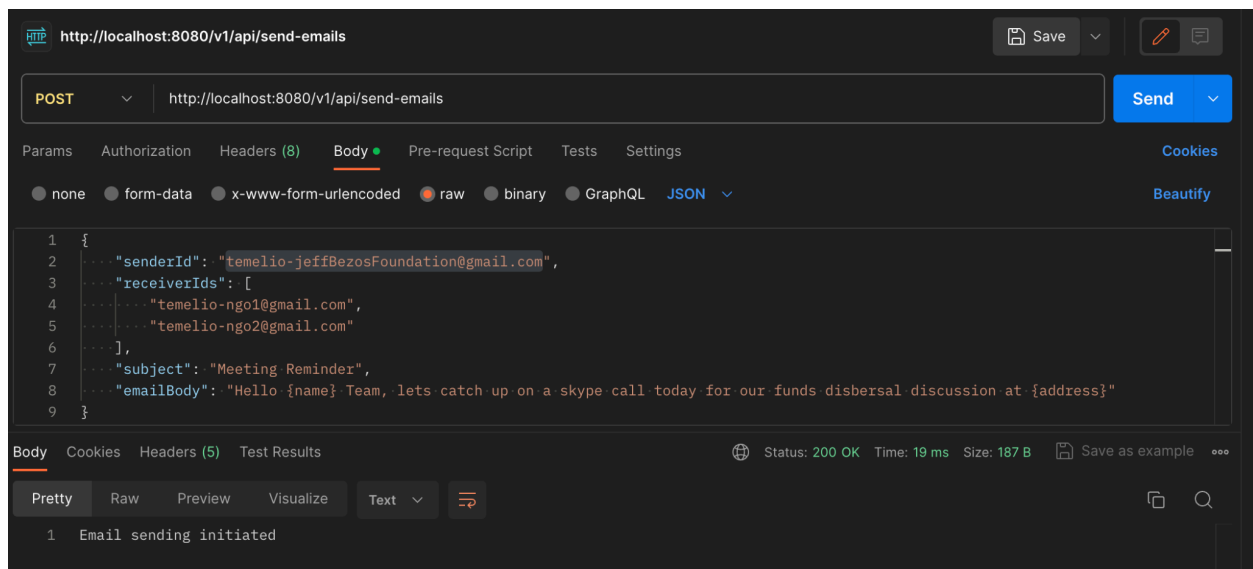
Request Parameters

```
{
    "senderId": "temelio-jeffBezosFoundation@gmail.com",
    "receiverIds": [
        "temelio-ngo1@gmail.com",
        "temelio-ngo2@gmail.com"
    ],
    "subject": "Meeting Reminder",
    "emailBody": "Hello {name} Team, lets catch up on a skype call today for
our funds disbersal discussion at {address}"
}
```

Response

Status : 200 OK
Msg: Email sending initiated

Get All Emails Sent

GET http://{host:port}/v1/api/sent-emails

Request Parameters
No request Parameter Needed

Response

Status : 200 OK
Msg:

```
[
   {   "senderId" : "admin1@temelio.com"
       "recipient": "temelio-ngo1@gmail.com",
       "message": "Hello NGO 2 Team, lets catch up on a skype call today
for our funds disbersal discussion at London",
       "sentDate": "2025-04-03T09:42:36.318+00:00",
       "status": "SENT"
   },
   {
        "senderId" : "admin2@temelio.com"
       "recipient": "temelio-ngo2@gmail.com",
       "message": "Hello NGO 1 Team, lets catch up on a skype call today
for our funds disbersal discussion at New York",
       "sentDate": "2025-04-03T09:42:36.318+00:00",
       "status": "SENT"
   }
]
```

```
  3            "senderId": "temelio-jeffBezosFoundation@gmail.com",
  4            "recipient": "temelio-ngo1@gmail.com",
  5            "subject": "Meeting Reminder",
  6            "message": "Hello NGO 1 Team, lets catch up on a skype call today for our funds disbersal discussion at London",
  7            "sentDate": "2025-04-03T13:27:42.653+00:00",
  8            "status": "SENT"
  9        },
 10        {
 11            "senderId": "temelio-jeffBezosFoundation@gmail.com",
 12            "recipient": "temelio-ngo2@gmail.com",
 13            "subject": "Meeting Reminder",
 14            "message": "Hello NGO 2 Team, lets catch up on a skype call today for our funds disbersal discussion at London",
 15            "sentDate": "2025-04-03T13:27:42.653+00:00",
 16            "status": "SENT"
 17        },
 18        {
 19            "senderId": "temelio-BillgatesFoundation@gmail.com",
 20            "recipient": "temelio-ngo1@gmail.com",
 21            "subject": "Meeting Reminder",
 22            "message": "Hello NGO 1 Team, lets catch up on a skype call today for our funds disbersal discussion at London",
 23            "sentDate": "2025-04-03T13:29:25.590+00:00",
 24            "status": "SENT"
 25        },
 26        {
 27            "senderId": "temelio-BillgatesFoundation@gmail.com",
 28            "recipient": "temelio-ngo2@gmail.com",
 29            "subject": "Meeting Reminder",
 30            "message": "Hello NGO 2 Team, lets catch up on a skype call today for our funds disbersal discussion at London",
 31            "sentDate": "2025-04-03T13:29:25.590+00:00",
```

Get Emails Sent By A Client (sender ID)

GET http://{host:port}/v1/api/sent-emails/{senderId}
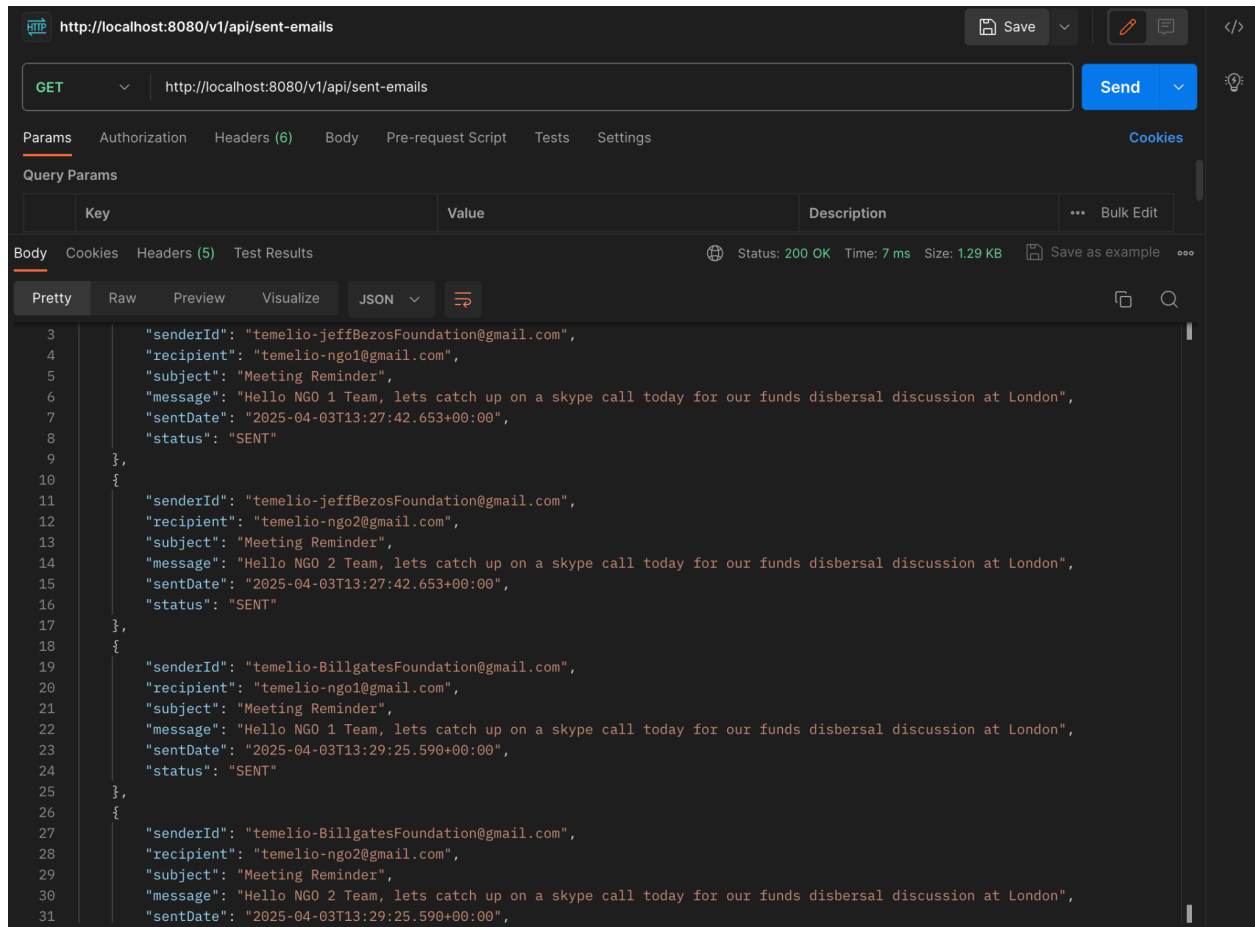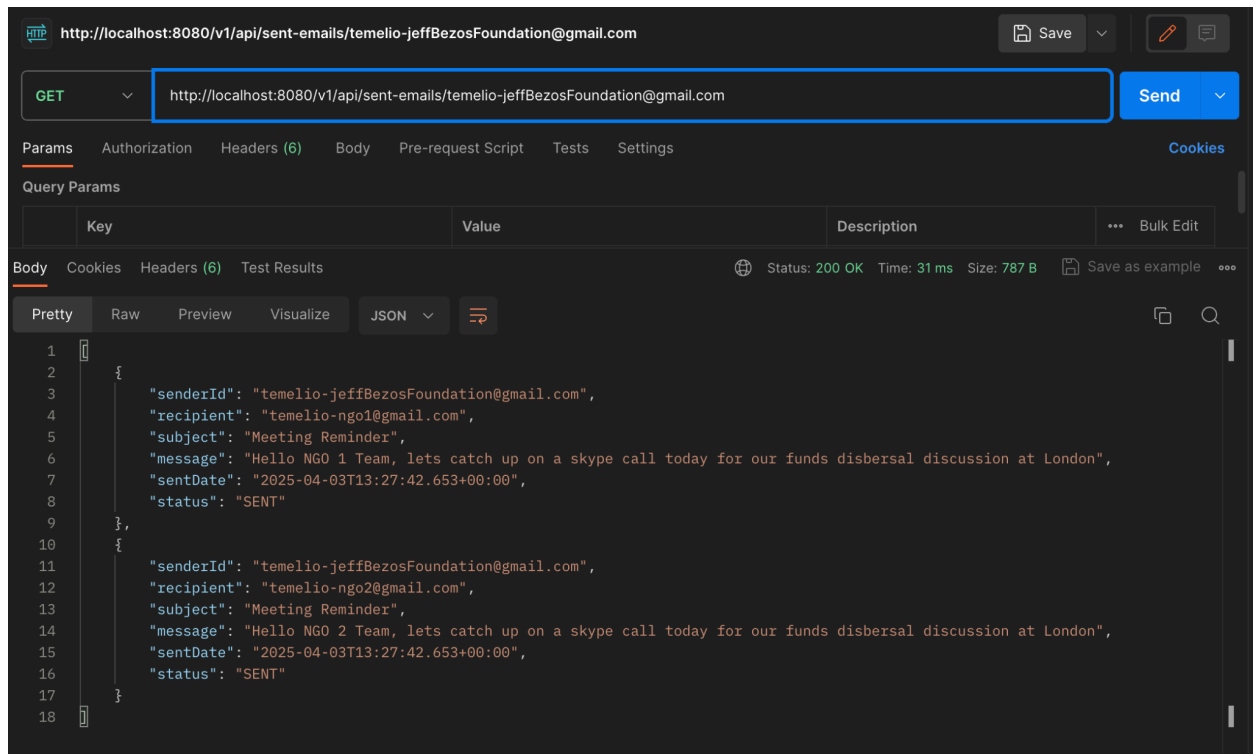
Request Parameters
No extra request Parameter Needed

Response

Status : 200 OK
Msg:

```json
[
   {    "senderId" : "admin1@temelio.com"
       "recipient": "temelio-ngo1@gmail.com",
       "message": "Hello NGO 2 Team, lets catch up on a skype call today
for our funds disbersal discussion at London",
       "sentDate": "2025-04-03T09:42:36.318+00:00",
       "status": "SENT"
   },
   {
       "senderId" : "admin1@temelio.com"
       "recipient": "temelio-ngo2@gmail.com",
       "message": "Hello NGO 1 Team, lets catch up on a skype call today
for our funds disbersal discussion at New York",
       "sentDate": "2025-04-03T09:42:36.318+00:00",
       "status": "SENT"
   }
]
```

HTTP http://localhost:8080/v1/api/sent-emails/temelio-jeffBezosFoundation@gmail.com   Save

GET ∨   http://localhost:8080/v1/api/sent-emails/temelio-jeffBezosFoundation@gmail.com   Send ∨

Params   Authorization   Headers (6)   Body   Pre-request Script   Tests   Settings   Cookies
Query Params

        Key   Value   Description   ••• Bulk Edit

Body   Cookies   Headers (6)   Test Results   🌐 Status: 200 OK   Time: 31 ms   Size: 787 B   Save as example •••

Pretty   Raw   Preview   Visualize   JSON ∨ ⇥

  1   [
  2   {
  3   "senderId": "temelio-jeffBezosFoundation@gmail.com",
  4   "recipient": "temelio-ngo1@gmail.com",
  5   "subject": "Meeting Reminder",
  6   "message": "Hello NGO 1 Team, lets catch up on a skype call today for our funds disbersal discussion at London",
  7   "sentDate": "2025-04-03T13:27:42.653+00:00",
  8   "status": "SENT"
  9   },
 10   {
 11   "senderId": "temelio-jeffBezosFoundation@gmail.com",
 12   "recipient": "temelio-ngo2@gmail.com",
 13   "subject": "Meeting Reminder",
 14   "message": "Hello NGO 2 Team, lets catch up on a skype call today for our funds disbersal discussion at London",
 15   "sentDate": "2025-04-03T13:27:42.653+00:00",
 16   "status": "SENT"
 17   }
 18   ]

Integration Tests

Integration Tests are written in
src/test/java/com/temelio/controller/NonprofitControllerIT

```
[INFO]
[INFO] Results:
[INFO]
[INFO] Tests run: 6, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[INFO]
[INFO] --- failsafe:3.0.0-M7:verify (default) @ temelio-api ---
[INFO]
[INFO] --- install:3.1.1:install (default-install) @ temelio-api ---
[INFO] Installing /Users/sushilsingh/IdeaProjects/temelio-api/pom.xml to /Users/sushilsingh/.m2/repository/com/temelio/temelio-api/1.0-SNAPSHOT/temelio-api-1.0-SN
APSHOT.pom
[INFO] Installing /Users/sushilsingh/IdeaProjects/temelio-api/target/temelio-api-1.0-SNAPSHOT.jar to /Users/sushilsingh/.m2/repository/com/temelio/temelio-api/1.0
-SNAPSHOT/temelio-api-1.0-SNAPSHOT.jar
[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  3.525 s
[INFO] Finished at: 2025-04-03T18:32:28+05:30
[INFO] ------------------------------------------------------------------------
```