\equiv

Documentation Settings

DA2-BetterCalm

Category endpoints

GET Get Category by ID

```
{{domain}}/api/Category/1
```

```
Example Request Get Category by ID ▼
```

```
curl --location -g --request GET '{{domain}}/api/Category/1'
```

Example Response 200 OK

```
Body Headers (4)

{
   "id": 1,
   "name": "Musica"
}
```

GET Get categroy by name

```
{{domain}}/api/Category/name?name=Category
```

PARAMS

```
name
```

```
=ategory
```

Documentation Settings

```
Example Request
                                                                                     Get categroy by name ▼
```

```
curl --location -g --request GET '{{domain}}/api/Category/name?name=Musica'
```

Example Response 200 OK

```
Body
       Headers (4)
 "id": 1,
 "name": "Musica"
```

GET Get Categories

```
{{domain}}/api/Category
```

Example Request Get Categories

```
curl --location -g --request GET '{{domain}}/api/Category'
```

Example Response 200 OK

```
Body
        Headers (4)
[
  {
    "id": 1,
    "name": "Dormir"
  },
  {
    "id": 2,
    "name": "Meditar"
  },
```

View More



Documentation Settings

Patient endpoints

Errors

POST Add Patient wrong birthday

```
{{domain}}/api/patient
```

BODY raw

```
"name":"Patient11231313",
   "lastName":"Rodriguez",
   "cellphone": 1,
   "birthday":"-1"
}
```

Example Request

Add Patient wrong birthday

```
curl --location -g --request POST '{{domain}}/api/patient' \
--data-raw '{
    "name":"Patient11231313",
    "lastName":"Rodriguez",
    "cellphone": 1,
    "birthday":"-1"
}'
```

Example Response

400 Bad Request

Body Headers (4)

POST Schedule Meeting Error Psychologist not found

```
{{domain}}/api/patient/schedule/
```

BODY raw

```
"patient": {
    "name": "Patient Nuevo",
    "lastName":"test1",
    "cellphone":"12344523",
    "birthday":"1993-07-15T00:00:00"
},
"problematic": {
    "name": "no exist prob"
    View More
}
```

Example Request

Schedule Meeting Error Psychologist not found

```
curl --location -g --request POST '{{domain}}/api/patient/schedule/' \
--data-raw '{
    "patient": {
        "name": "Patient Nuevo",
        "lastName":"test1",
        "cellphone":"12344523",
        "birthday":"1993-07-15T00:00:00"
    },
    "problematic":{
        "name": "no exist prob"
View More
```

Example Response 404 Not Found

Body Headers (4)

POST Add Patient

{{domain}}/api/patient

BODY raw

```
"name":"Patient1",
    "lastName":"Rodriguez",
    "cellphone": "123499823",
    "birthday":"1993-07-18T00:00:00"
}
```

Example Request Add Patient

```
curl --location -g --request POST '{{domain}}/api/patient' \
--data-raw '{
    "name":"Patient1",
    "lastName":"Rodriguez",
    "cellphone": "123499823",
    "birthday":"1993-07-18T00:00:00"
}'
```

Example Response 201 Created

Body Headers (5)

```
Documentation Settings

"patientId": 1004,

"cellphone": "123499823",

"birthDay": "1993-07-18T00:00:00",

"meetings": [],

"name": "Patient1",

"lastName": "Rodriguez"
}
```

PUT Update Patient

```
{{domain}}/api/patient/1
```

BODY raw

```
"name":"Patiss",
   "lastName":"Rodriguez",
   "cellphone": "12111",
   "birthday":"1993-07-15T00:00:00"
}
```

Example Request Add Patient

```
curl --location -g --request POST '{{domain}}/api/patient' \
--data-raw '{
    "name":"Patient1",
    "lastName":"Rodriguez",
    "cellphone": "123499823",
    "birthday":"1993-07-18T00:00:00"
}'
```

Example Response 201 Created

Body Headers (5)

```
Documentation Settings

"patientId": 1004,

"cellphone": "123499823",

"birthDay": "1993-07-18T00:00:00",

"meetings": [],

"name": "Patient1",

"lastName": "Rodriguez"
}
```

GET Get All Patients

```
{{domain}}/api/patient
```

Example Request Get All Patients

```
curl --location -g --request GET '{{domain}}/api/patient'
```

Example Response 200 OK

DEL Delete Patient

```
{{domain}}/api/patient/13
```

```
Example Request
                                                                                                   Get All Patients
                                                                                      Documentation Settings
\verb|curl --location -g --request GET '{\{domain\}\}/api/patient'|}|
Example Response
                                                                                                          200 OK
 Body
         Headers (4)
  {
    "patientId": 1,
    "cellphone": "12344523",
    "birthDay": "1993-07-15T00:00:00",
    "meetings": [],
    "name": "12",
    "lastName": "test1"
                                                  View More
  },
```

GET Get Patient by ID

```
{{domain}}/api/patient/15
```

```
Example Request

Curl --location -g --request GET '{{domain}}/api/patient'
```

Example Response 200 OK

POST Schedule Meeting

Documentation Settings

{{domain}}/api/patient/schedule/

BODY raw

```
"patient": {
    "Id": 15
},
    "problematic":{
        "id": 7
}
```

Example Request Schedule Meeting

```
curl --location -g --request POST '{{domain}}/api/patient/schedule/' \
--data-raw '{
    "patient": {
        "name": "Patient Nuevo",
        "lastName":"test1",
        "cellphone":"12344523",
        "birthday":"1993-07-15T00:00:00"
    },
    "problematic":{
        "name": "duelo"
View More
```

Example Response 201 Created



Documentation Settings

Psychologist endpoints

Errors

DEL Delete Psychologist not found

```
{{domain}}/api/psychologist/1
```

HEADERS

Authorization

ce1c97e1-3380-4456-bc72-afdab22556ff

Example Request

Delete Psychologist not found

```
curl --location -g --request DELETE '{{domain}}/api/psychologist/1' \
--header 'Authorization: ce1c97e1-3380-4456-bc72-afdab22556ff'
```

Example Response 404 Not Found

```
Body Headers(4)

{
   "content": "No Psychologist found",
   "isSuccess": false,
   "code": 404,
   "errorMessage": "No Psychologist found"
}
```

POST Add Psychologist wrong amount of problematics

{{domain}}/api/psychologist ______ Documentation Settings

HEADERS

Authorization

ce1c97e1-3380-4456-bc72-afdab22556ff

BODY raw

Example Request

Add Psychologist wrong amount of problematics

Example Response 400 Bad Request

Body Headers (4)

PUT Update Psychologist wrong amount of problematics Copy

{{domain}}/api/psychologist/2

HEADERS

Authorization

ce1c97e1-3380-4456-bc72-afdab22556ff

BODY raw

Example Request

Update Psychologist wrong amount of problematics Copy

```
-curl --location -g --request PUT '{{domain}}/api/psychologist/2' \
                                                                                  Documentation Settings
--header 'Authorization: ce1c97e1-3380-4456-bc72-afdab22556ff' \
--data-raw '{
    "name":"Jose",
    "lastName": "Test",
    "address": "My house 1234",
    "worksOnline": true,
    "problematics": [
                                                View More
        {
            "Name": "duelo"
Example Response
                                                                                            400 Bad Request
 Body
        Headers (4)
  "errors": {
    "problematics": [
      "Error setting value to 'Problematics' on 'MSP.BetterCalm.Domain.Psychologist'."
    1
  },
  "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",
  "title": "One or more validation errors occurred.",
                                                View More
  "status": 400,
  "traceId": "lf9c8854-45d52cccbfa19dd6."
```

GET Get All Psychologists

```
{{domain}}/api/psychologist/
```

HEADERS

Authorization

 $\{\{Authorization\}\}$

Example Request Get All Psychologists

```
curl --location -g --request GET '{{domain}}/api/psychologist/' \
--header 'Authorization: ce1c97e1-3380-4456-bc72-afdab22556ff'
```

Example Response 200 OK

Body Headers (4)

```
Documentation Settings

*

psychologistId": 2,
   "address": "My house 1234",
   "worksOnline": true,
   "problematics": [
      {
          "id": 1,
          "name": "duelo"
      }.

View More
}.
```

GET Get Psychologist By Id

```
{{domain}}/api/psychologist/1
```

HEADERS

Authorization

{{Authorization}}

Example Request Get Psychologist By Id

```
curl --location -g --request GET '{{domain}}/api/psychologist/2' \ --header 'Authorization: ce1c97e1-3380-4456-bc72-afdab22556ff'
```

Example Response 200 OK

DEL Delete Psychologist

{{domain}}/api/psychologist/11	Documentation Settings
	Documentation Settings
HEADERS	
Authorization	
{{Authorization}}	
Example Request	Delete Psychologist
2. Ample Request	Delete i syellologist
<pre>curllocation -grequest DELETE '{{domain}}/api/psychologist/2' \header 'Authorization: ce1c97e1-3380-4456-bc72-afdab22556ff'</pre>	
Example Response	200 OK
Body Headers (4)	
Entity removed	
POST Add Psychologist	
{{domain}}/api/psychologist	
HEADERS	
Authorization	
{{Authorization}}	
BODY raw	

```
Example Request
                                                                                            Add Psychologist
curl --location -g --request POST '{{domain}}/api/psychologist' \
--header 'Authorization: ce1c97e1-3380-4456-bc72-afdab22556ff' \
--data-raw '{
    "name":"Jose",
    "lastName": "Test",
    "address": "My house 1234",
    "worksOnline": true,
    "problematics": [
                                                View More
        {
            "Name": "duelo"
                                                                                                201 Created
Example Response
 Body
        Headers (5)
  "psychologistId": 1003,
  "address": "My house 1234",
  "worksOnline": true,
  "problematics": [
      "id": 1,
      "name": "duelo"
                                                View More
    },
```

PUT Update Psychologist

```
{{domain}}/api/psychologist/1
```

HEADERS

Authorization

Documentation Settings

BODY raw

Example Request Update Psychologist

Example Response 200 OK

Administrator endpoints

 \equiv

Documentation Settings

Errors

GET Get All Administrators auth error

{{domain}}/api/administrator

Example Request

Get All Administrators auth error

```
curl --location -g --request GET '{{domain}}/api/administrator'
```

Example Response 401 Unauthorized

```
Body Headers(4)

{
    "content": "You are not allowed to do this action",
    "isSuccess": false,
    "code": 401,
    "errorMessage": "You are not allowed to do this action"
}
```

POST Add Admin

{{domain}}/api/administrator

HEADERS

Authorization

{{Authorization}}

```
Tocumentation Settings

"name":"Juan1",

"lastName":"test1",

"email":"email@me3.com",

"password":"pass"
}
```

Example Request Add Admin

```
curl --location -g --request POST '{{domain}}/api/administrator' \
--data-raw '{
    "name":"Juan",
    "lastName":"test1",
    "email":"Juan@me2.com",
    "password":"pass"
}'
```

Example Response 401 Unauthorized

```
Body Headers (4)

{
    "content": "Administrator not found",
    "isSuccess": false,
    "code": 401,
    "errorMessage": "Administrator not found"
}
```

GET Get All Administrators

{{domain}}/api/administrator

HEADERS

Authorization

{{Authorization}}

Get All Administrators

```
\frac{\mathbf{c}}{\mathbf{c}}url --location -g --request GET '{{domain}}/api/administrator' \ \frac{\mathbf{c}}{\mathbf{c}}--header 'Authorization: ce1c97e1-3380-4456-bc72-afdab22556ff'
                                                                                                                   Documentation Settings
Example Response
                                                                                                                                             200 OK
  Body
            Headers (4)
[
   {
      "administratorId": 2,
      "email": "email@me1.com",
      "password": "pass123",
      "token": "ce1c97e1-3380-4456-bc72-afdab22556ff",
      "name": "Juan",
      "lastName": "test1123"
                                                                   View More
   },
```

PUT Update Administrator

{{domain}}/api/administrator/2

HEADERS

Authorization

{{Authorization}}

PARAMS

Name

TestingAdd

LastName

test

Email

test@test.com

Password

pass

Cellphone

01919239

BirthDay

7/15/1993

⊒ODY raw Documentation Settings

```
"administratorId": 2,
"email": "email@me2.com",
"password": "password segura",
"name": "Juan Pablo",
"lastName": "Santana",
"token": "celc97e1-3380-4456-bc72-afdab22556ff"
}
```

Example Request Update Administrator

```
curl --location -g --request PUT '{{domain}}/api/administrator/2' \
--header 'Authorization: ce1c97e1-3380-4456-bc72-afdab22556ff' \
--data-raw '{
    "email": "email@m222e.com",
    "password": "ReallyStrong.Pass",
    "name": "Juan",
    "lastName": "test1123",
    "token": "ce1c97e1-3380-4456-bc72-afdab22556ff"
}'
```

Example Response 200 OK

```
{
   "administratorId": 2,
   "email": "email@me1.com",
   "password": "ReallyStrong.Pass",
   "token": "ce1c97e1-3380-4456-bc72-afdab22556ff",
   "name": "Juan",
   "lastName": "test1123"
}
```

DEL Delete Administrator

```
{{domain}}/api/administrator/3
```

HEADERS

Body

Headers (4)

5/2021
Authorization
Example Request
curllocation
header 'Autho

Documentation Settings

Delete Administrator

```
curl --location -g --request DELETE '{{domain}}/api/administrator/2' \
--header 'Authorization: ce1c97e1-3380-4456-bc72-afdab22556ff'
```

Example Response 200 OK

Body Headers (4)

Entity removed

GET Get Administrator By Id

{{domain}}/api/administrator/2

HEADERS

Authorization

{{Authorization}}

Example Request

Get Administrator By Id

```
curl --location -g --request GET '{\{domain\}}/api/administrator/3' \ --header 'Authorization: ce1c97e1-3380-4456-bc72-afdab22556ff'
```

Example Response 200 OK

Body Headers (4)

```
Documentation Settings

"administratorId": 3,

"email": "email@me2.com",

"password": "pass",

"token": "ce1c97e1-3380-4456-bc72-afdab22556ff",

"name": "Juan1",

"lastName": "test1"
}
```

Problematic endpoints

GET Get problematic by ID

```
{{domain}}/api/Problematic/1
```

```
Example Request Get problematic by ID ▼
```

```
curl --location -g --request GET '{{domain}}/api/Problematic/1'
```

Example Response 200 OK

```
Body Headers (4)
{
   "id": 1,
   "name": "Estres"
```

GET Get problematics

```
{{domain}}/api/Problematic
```

```
Documentation Settings
\equiv
Example Request
                                                                                            Get problematics
curl --location -g --request GET '{{domain}}/api/Problematic'
Example Response
                                                                                                     200 OK
 Body
         Headers (4)
    "id": 1,
    "name": "Estres"
  }
]
 GET Get problematic by name
  {{domain}}/api/Problematic/name?name=Estres
 PARAMS
 name
 Estres
Example Request
                                                                                     Get problematic by name
curl --location -g --request GET '{{domain}}/api/Problematic/name?name=Estres'
Example Response
                                                                                                     200 OK
 Body
         Headers (4)
  "id": 1,
  "name": "Estres"
}
```

Documentation Settings

GET Get All Problematics

{{domain}}/api/problematic

PARAMS

Name

TestingAdd

LastName

test

Email

test@test.com

Password

pass

Cellphone

01919239

BirthDay

7/15/1993

BODY raw

```
{
   "name":"Problematical"
}
```

Example Request Get All Problematics

```
curl --location -g --request GET '{{domain}}/api/problematic' \
--data-raw '{
    "name":"Problematica1"
}'
```

Example Response 200 OK

Body Headers (4)

```
± {
    "id": 1,
    "name": "duelo"
},
{
    "id": 2,
    "name": "autoestima"
},
    View More
}
```

Audio endpoints

GET Get audios

{{domain}}/api/Audio

Example Request Get audios ▼

curl --location -g --request GET '{{domain}}/api/Audio'

Example Response 200 OK

Body Headers (4)

[]

GET Get audios by name

{{domain}}/api/Audio/name?name=The room where it happens

PARAMS

```
name
```

he room where it happens

Documentation Settings

```
Example Request
                                                                                          Get audios by name
curl --location -g --request GET '{{domain}}/api/Audio/name?name=Holaa'
Example Response
                                                                                                     200 OK
        Headers (4)
 Body
[
  {
    "id": 25,
    "categories": [],
    "associatedToPlaylist": false,
    "name": "Holaa",
    "duration": 0,
    "authorName": "",
                                                View More
    "urlImage": "",
    "urlAudio": ""
```

GET Get audios by author

{{domain}}/api/Audio/Author?author=Jhon Legend

PARAMS

author

Jhon Legend

Example Request Get audios by author ▼

Example Response 200 OK

```
Body Headers (4)

[
{
    "id": 3,
    "categories": [],
    "associatedToPlaylist": false,
    "name": "All of me",
    "duration": 250,
    "authorName": "Jhon Legend",
    "urlImage": "",
    View More
    "urlAudio": ""
```

GET Get audios by category

```
{{domain}}/api/Audio/Category?Name=Meditar
```

PARAMS

Name

Meditar

```
Example Request Get audios by category ▼
```

```
curl --location -g --request GET '{{domain}}/api/Audio/category/Name?Name=Dormir'
```

Example Response 200 OK

```
Body Headers (4)

[
{
    "id": 3,
    "categories": [
    {
        "id": 1,
        "name": "Dormir"
    }
    ],
    View More
    "associatedToPlaylist": false.
```

POST Create Audio

Documentation Settings

{{domain}}/api/Audio

HEADERS

Authorization

{{Authorization}}

BODY raw

Example Request Create Audio ▼

Example Response 201 Created

Body Headers (5)

GET Get audio by id

```
{{domain}}/api/Audio/10
```

```
Example Request

Curl --location -g --request GET '{{domain}}/api/Audio/44'

Example Response

404 Not Found

Body Headers (4)

{
    "content": "The specified id does not exist in the database",
    "isSuccess": false,
    "code": 404,
    "errorMessage": "The specified id does not exist in the database"
}
```

PUT Update audio

```
{{domain}}/api/Audio/10
```

HEADERS

Authorization

{{Authorization}}

⊒ODY raw Documentation Settings

```
Example Request Update audio ▼
```

```
curl --location -g --request PUT '{{domain}}/api/Audio/3' \
--header 'Authorization: {{Authorization}}' \
--data-raw '{
    "name":"All of me",
    "duration":"250s",
    "authorName":"Jhon Legend",
    "UrlImage":"incorrect",
    "UrlAudio":"",
    "Categories":
    View More
    [
```

Example Response 422 Unprocessable Entity

```
Body Headers(4)

{
    "content": "Invalid url format",
    "isSuccess": false,
    "code": 422,
    "errorMessage": "Invalid url format"
}
```

DEL Delete audio by id

```
{{domain}}/api/Audio/21
```

HEADERS

Authorization

Documentation Settings

Example Request Delete audio by id ▼

```
curl --location -g --request DELETE '{{domain}}/api/Audio/1' \
--header 'Authorization: {{Authorization}}'
```

Example Response 200 OK

Body Headers (4)

Audio removed

Playlist endpoints

GET Get playlists

{{domain}}/api/Playlist

Example Request Get playlists ▼

 $\verb|curl --location -g --request GET '{\{domain\}\}/api/Playlist'|}$

Example Response 200 OK

Body Headers (4)

PUT Associate audio toplaylist

--header 'Authorization: {{Authorization}}'

```
{{domain}}/api/Playlist/16/Audios/19
```

HEADERS

Authorization

{{Authorization}}

```
Example Request

Associate audio toplaylist 

curl --location -g --request PUT '{{domain}}/api/Playlist/2/Audios/3' \
```

Example Response 404 Not Found

```
Body Headers (4)

{
    "content": "The specified id does not exist in the database",
    "isSuccess": false,
    "code": 404,
    "errorMessage": "The specified id does not exist in the database"
}
```

GET Get playlist by id

```
{{domain}}/api/Playlist/19
```

```
\equiv
```

Documentation Settings

Example Request

Curl --location -g --request GET '{{domain}}/api/Playlist/23'

Example Response

404 Not Found

Body Headers (4)

{
 "content": "The specified id does not exist in the database",
 "isSuccess": false,
 "code": 404,
 "errorMessage": "The specified id does not exist in the database"
}

POST Create playlist

{{domain}}/api/Playlist

HEADERS

Authorization

{{Authorization}}

Example Response 200 OK

Documentation Setti

Body Headers (4)

"audios":

Playlist created

Example Request

POST Add new audio to playlist

```
{{domain}}/api/playlist/1
```

HEADERS

Authorization

{{Authorization}}

```
Eample Request
```

```
Rogumentation Settings .
```

```
curl --location -g --request POST '{{domain}}/api/playlist/1' \
--header 'Authorization: {{Authorization}}' \
--data-raw '{
    "name": "All of me",
    "duration": "250s",
    "authorName":"Jhon Legend",
    "UrlImage":"",
    "UrlAudio":"",
                                               View More
    "Categories":
Example Response
                                                                                                201 Created
 Body
        Headers (5)
  "id": 6,
  "categories": [
      "id": 2,
      "name": "Meditar"
    },
                                               View More
      "id": 3,
      "name": "Musica"
```

PUT Update playlist

```
{{domain}}/api/Playlist/1
```

Example Request

```
Update playlist Documentation Settings •
Ξ
curl --location -g --request PUT '{{domain}}/api/Playlist/1' \setminus
--data-raw '{
    "name":"New songs",
    "description": "songs 2021",
    "UrlImage":"",
    "categories":
         [
             {"id": 2},
                                                 View More
             {"id": 3}
    ٦.
Example Response
                                                                                                        200 OK
 Body
         Headers (4)
The audio was updated
 GET Get playlist by audio name
   {{domain}}/api/Playlist/audio/name?name=All of me
 PARAMS
 name
 All of me
Example Request
                                                                                    Get playlist by audio name ▼
curl --location -g --request GET '{{domain}}/api/Playlist/audio/name?name=song'
Example Response
                                                                                                 404 Not Found
```

Body

Headers (4)

```
Documentation Settings

"content": "No playlist found",

"isSuccess": false,

"code": 404,

"errorMessage": "No playlist found"
}
```

DEL Delete playlist

{{domain}}/api/Playlist/20

Example Request Delete playlist

curl --location -g --request DELETE '{{domain}}/api/Playlist/10'

Example Response 200 OK

Body Headers (4)

Element removed

GET Get playlist by category name

{{domain}}/api/Playlist/Category?name=Dormir

PARAMS

name

Dormir

Example Request

Get playlist by category name ▼

```
-url --location -g --request GET '{{domain}}/api/Playlist/category/name?name=Category/nentation Settings
                                                                                              404 Not Found
Example Response
 Body
         Headers (4)
  "content": "No playlist found",
  "isSuccess": false,
  "code": 404,
  "errorMessage": "No playlist found"
}
 GET Get playlist by name
  {{domain}}/api/Playlist/name?name=Playlist
 PARAMS
 name
 Playlist
Example Request
                                                                                      Get playlist by name ▼
curl --location -g --request GET '{{domain}}/api/Playlist/name?name=New%20songs'
Example Response
                                                                                                     200 OK
 Body
         Headers (4)
[
    "id": 1,
    "categories": [
        "id": 3,
        "name": "Musica"
      }
                                                View More
    ],
    "audios": [
```



Documentation Settings

POST Login

{{domain}}/api/login

BODY formdata

email

admin@admin.com

password

pass

Example Request Login ▼

```
curl --location -g --request POST '{{domain}}/api/login' \
--form 'email="email@me1.com"' \
--form 'password="pass"'
```

Example Response 401 Unauthorized

```
Body Headers(4)

{
    "content": "Error authenticating, incorrect Email or Password",
    "isSuccess": false,
    "code": 401,
    "errorMessage": "Error authenticating, incorrect Email or Password"
}
```