

# The API reference

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## Post /verify

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This route verify `token` for login and show data from logged user if him logged, othewise it send a error message.

data:

```
{
  "auth": "<token>"
}
```

response:

```
{
  "type": "sucess",
  "data": {
    "auth": "<token>",
    "user": {
      "id": "<id>",
      "name": "<name>",
      "email": "<email>",
      "genre": "<genre>",
      "phone": "<phone>",
      "born": "<born_date>",
      "state": "<civil_state>",
      "profile": {
        "data": "<image>",
        "alt_text": "<text>"
      }
    }
  }
}
```

## Post /login

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This route is the way to make a login on server, the return will be the user data and the login `token`.

data:

```
{
  "data": {
    "email": "<email>",
    "pass": "<password>"
  }
}
```

response:

---

```
{
  "type": "sucess",
  "data": {
    "auth": "<token>",
    "user": {
      "id": "<id>",
      "name": "<name>",
      "email": "<email>",
      "genre": "<genre>",
      "phone": "<phone>",
      "born": "<born_date>",
      "state": "<civil_state>",
      "profile": {
        "data": "<image>",
        "alt_text": "<text>"
      }
    }
  }
}
```

## Post /logout

This route is the way to make a login on server, the return will be the user data and the login token.

data:

```
{
  "auth": "<token>"
}
```

response:

```
{
  "type": "sucess",
  "message": "Token \<Token>" removed"
}
```

## Post /user

This route is for to create users on system, in this case the api will to send a email for atual people and him with token for verify before to create the user and returns a default sucess message.

data:

```
{
  "auth": "<token>",
  "data": {
    "id": "<id>",
    "name": "<name>",
    "email": "<email>",
    "pass": "<password>",
    "genre": "<genre>",
    "phone": "<phone>",
    "born": "<born_date>",
```

```

    "state": "<civil_state>",
    "profile": {
      "data": "<image>",
      "alt_text": "<text>"
    }
  }
}

```

response:

```

{
  "type": "sucess",
  "message": "See you mail box for verify your account"
}

```

## Get /user?p={page}&l={limit}

Getting the people list from server (the logged user must have high privileges), the querys `p` if for page number, and `l` is the limit of events per page.

data:

```

{
  "auth": "<token>"
}

```

response:

```

{
  "status": "sucess",
  "data": [
    {
      "id": "<id>",
      "name": "<name>",
      "profile": {
        "data": "<image>",
        "alt_text": "<text>"
      }
    },
    ...
  ]
}

```

##

## Get /user/{id}

Getting user data, if logged user have'nt high privileges or is not the user it returns a error response

data:

```
{
  "auth": ""
}
```

response:

```
{
  "type": "sucess",
  "data": {
    "id": "<id>",
    "name": "<name>",
    "email": "<email>",
    "genre": "<genre>",
    "phone": "<phone>",
    "born": "<born_date>",
    "state": "<civil_state>",
    "profile": {
      "data": "<image>",
      "alt_text": "<text>"
    },
    "auth": "<token>"
  }
}
```

## Post /user/{id}

Route for edit existent users, the logged user must be the user or have high privileges, otherwise it returns a error.

data:

```
{
  "auth": "<token>",
  "data": {
    "id": "<id>",
    "name": "<name>",
    "email": "<email>",
    "pass": "<password>",
    "genre": "<genre>",
    "phone": "<phone>",
    "born": "<born_date>",
    "state": "<civil_state>",
    "profile": {
      "data": "<image>",
      "alt_text": "<text>"
    },
  },
}
```

response:

```
{
  "type": "sucess",
  "data": {
    "id": "<id>",
    "name": "<name>",
    "email": "<email>",
    "genre": "<genre>",
    "phone": "<phone>",
    "born": "<born_date>",
    "state": "<civil_state>",
    "profile": {
      "data": "<image>",
      "alt_text": "<text>"
    },
  },
  "auth": "<token>"
}
```

## Get /event?p={page} &l={limit}

Getting the event list from server, the querys `p` if for page number, and `l` is the limit of events per page.

data:

```
{
  "auth": "<token>"
}
```

response:

```
{
  "status": "sucess",
  "data": [
    {
      "id": "<id>",
      "name": "<name>",
      "cover": {
        "data": "<image>",
        "alt_text": "<text>"
      },
    },
    ...
  ]
}
```

## Get /event/{id}

Getting the event informations by event id

data:

```
{
  "auth": "<token>"
}
```

response:

## Get /celule/{id}

Getting the celule informations by celule id, user logged must be on parent of celule if it exists

data:

```
{
  "auth": "<token>"
}
```

response:

```
{
  "status": "sucess",
  "data": {
    "id": "<id>",
    "name": "<name>",
    "desc": "<description>",
    "type": "church|celule",
    "address": {
      "street": "<street>",
      "neighborhood": "<neighborhood>",
      "city": "<city>",
      "state": "<state>",
      "cep": "<postal code>"
    },
    "cover": {
      "data": "<data>",
      "alt_text": "<text>"
    },
    "Parent": "<celule_id>",
    "members": [
      {
        "user": "<user_id>",
        ...
      },
      ...
    ],
  }
}
```

## Get /celule?p={page}&l={limit}

Getting the celule list from server, the querys `p` if for page number, and `l` is the limit of events per page.

data:

```
{  
  "auth": "<token>"  
}
```

response:

```
{  
  "status": "sucess",  
  "data": {  
    "id": "<id>",  
    "name": "<name>",  
    "cover": {  
      "data": "<data>",  
      "alt_text": "<text>"  
    }  
  }  
}
```