

# The API reference

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## Get /auth

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

data:

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

response:

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

## Post /auth

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

response:

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

## Post /person

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>",
    "sex": "<sex>",
    "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 `/person?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 /person/{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>",  
    "sex": "<sex>",  
    "phone": "<phone>",  
    "born": "<born_date>",  
    "state": "<civil_state>",  
    "profile": {  
      "data": "<image>",  
      "alt_text": "<text>"  
    },  
    "auth": "<token>"  
  }  
}
```

## Post /person/{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>",
  "sex": "<sex>",
  "phone": "<phone>",
  "born": "<born_date>",
  "state": "<civil_state>",
  "profile": {
    "data": "<image>",
    "alt_text": "<text>"
  },
}
}

```

response:

```

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

```

## Get /events?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>",  
      "cover": {  
        "data": "<image>",  
        "alt_text": "<text>"  
      }  
    },  
    ...  
  ]  
}
```

## Get /event/{id}

Getting the event informations by event id

data:

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

response:

```
{  
  "status": "sucess",  
  "data": {  
    "id": "<id>",  
    "name": "<name>",  
    "desc": "<description>",  
    "begin": "<begin_time>",  
    "end": "<end_time>",  
    "cover": {  
      "data": "<data>",  
      "alt_text": "text"  
    }  
  }  
}
```

