

# User

- 1. Before Start
- 2. Account
- 3. Article

## 1. Sign up

```
curl --data "email=quyetdc.uet@gmail.com&password=password&password_confirmation=password3="#{file}" http://localhost:3000/users -v
```

### Params

email  
password  
password\_confirmation  
image  
birthday #day-month-year ex: 24-09-1990  
political\_persuasion #[0 => :democrat, 1 => :independent, 2 => :libertarian, 3 => :republican, 4 => :other ]

### Header

```
< HTTP/1.1 200 OK
< Access-Token: IWLYKkSb9baIFQ9EZNWQ9g
< Token-Type: Bearer
< Expiry: 1467452213
< Uid: test_user@gmail.com
< Content-Type: application/json; charset=utf-8
```

### Data

```
{
  "status": "success"
  "data": {
    "id": 7
    "provider": "email"
    "uid": "example@gmail.com"
    "name": null
```

```

"nickname": null
"image": {
  "url": "http://res.cloudinary.com/hiworld/image/upload/v1467424939/fq8xnxfzk9rcldjaklf.png"
  "standard": {
    "url": "http://res.cloudinary.com/hiworld/image/upload/c_fill,g_north,h_150,w_100/v1467424939/fq8xnxfzk9rcldjaklf.png"
  }-
  "thumbnail": {
    "url": "http://res.cloudinary.com/hiworld/image/upload/c_fit,h_50,w_50/v1467424939/fq8xnxfzk9rcldjaklf.png"
  }-
}-
"email": "example@gmail.com"
"created_at": "2016-07-02T02:02:17.202Z"
"updated_at": "2016-07-02T02:02:19.929Z"
"total_submit_articles": 0
"total_homepage_articles": 0
"total_removed_articles": 0
"total_sent_invitations": 0
"total_register_invitations": 0
"total_days_as_member": 0
"birthday": "1998-12-25T00:00:00.000Z"
"political_persuasion": "other"
}-
}

```

## 2. Sign in

```
curl --data "email=quyetdc.uet@gmail.com&password=password" http://localhost:3000/users/sign_in -v
```

### Header

```

< HTTP/1.1 200 OK
< Access-Token: IWLYKkSb9baIFQ9EZNWQ9g
< Token-Type: Bearer
< Expiry: 1467452213
< Uid: test_user@gmail.com
< Content-Type: application/json; charset=utf-8

```

## Data

```
{
  "data": {
    "id": 4,
    "provider": "email",
    "uid": "quyetdc.uet@gmail.com",
    "name": null,
    "nickname": null,
    "image": null,
    "email": "quyetdc.uet@gmail.com"
  },
  status: 'success'
}
```

## 3. Sign out

### URL

```
http://localhost:3000/users/sign_out.json
```

### Method

### DELETE

### Curl Command

```
curl http://localhost:3000/users/sign_out.json \
-H "access-token: DXDZY-y9t4mLjbJG_x7jxg" \
-H "Client: 6LuIUGHfFOHmsuERWymR3g" \
-H "Expiry: 1467611464" \
-H "Uid: quyetdc.uet@gmail.com" \
-v -X DELETE
```

### Response

```
{ status: "success" }
```

## 4. Profile

## URL

```
curl http://localhost:3000/users:id/information -v
```

## Header

```
-H "access-token: DXDZY-y9t4mLjbJG_x7jxg" \  
-H "Client: 6LuIUGHfFOHmsuERWymR3g" \  
-H "Expiry: 1467611464" \  
-H "Uid: quyetdc.uet@gmail.com" \
```

## Data

```
{  
  "status": "success",  
  "data": {  
    "user": {  
      "id": 1,  
      "provider": "email",  
      "uid": "quyetdc.uet@gmail.com",  
      "name": null,  
      "nickname": null,  
      "image": null,  
      "email": "quyetdc.uet@gmail.com",  
      "created_at": "2016-06-20T04:19:42.000Z",  
      "updated_at": "2016-06-21T04:41:27.000Z",  
      "total_submit_articles": 0,  
      "total_homepage_articles": 0,  
      "total_removed_articles": 0,  
      "total_sent_invitations": 0,  
      "total_register_invitations": 0,  
      "total_days_as_member": 0  
    }  
  }  
}
```

# 5. Update Profile

## URL

```
curl http://localhost:3000/users/1.json
```

## Method

PATH

## Header

```
-H "access-token: DXDZY-y9t4mLbjG_x7jxg" \  
-H "Client: 6LuLUGHfFOHmsuERWymR3g" \  
-H "Expiry: 1467611464" \  
-H "Uid: quyetdc.uet@gmail.com" \
```

## Params

```
id: 12  
user[email]: email@example.com  
user[image]: #file avatar  
user[birthday] #day-month-year ex: 24-09-1990  
user[political_persuasion] #[0 => :democrat, 1 => :independent, 2 => :libertarian, 3 => :republican, 4 => :other ]
```

## Data

```
{  
  "status": "success"  
  "data": {  
    "user": {  
      "id": 14  
      "provider": "email"  
      "uid": "tuannan1@gmail.com"  
      "name": null  
      "nickname": null  
      "image": {  
        "url": ""  
        "standard": {  
          "url": ""  
        }-  
      "thumbnail": {  
        "url": ""  
      }-  
    }  
  }  
}
```

```
}-  
"email": "tuannan1@gmail.com"  
"created_at": "2016-07-12T09:06:31.000Z"  
"updated_at": "2016-07-15T08:45:25.500Z"  
"total_submit_articles": 0  
"total_homepage_articles": 0  
"total_removed_articles": 0  
"total_sent_invitations": 0  
"total_register_invitations": 0  
"total_days_as_member": 0  
"birthday": null  
"political_persuasion": null  
}-  
}
```

## 6. User from Facebook

### CURL

```
curl --data "access_token=YOUR_ACCESS_TOKEN" http://localhost:3000/users/oauth/facebook -v
```

### Data Header

```
HTTP/1.1 200 OK  
< Access-Token: CcOaWiZsx9PbWqyElhRM_g  
< Client: 0kJtrDvXgwrVNa8NaYwwow  
< Expiry: 1467734269  
< Uid: 1081758825220626  
< Content-Type: application/json; charset=utf-8
```

```
{  
  "status": "success",  
  "data": {  
    "user": {  
      "id": 1,  
      "provider": "email",  
      "uid": "quyetdc.uet@gmail.com",  
      "name": null,  
      "nickname": null,
```

```
"image":null,
"email":"quyetdc.uet@gmail.com",
"created_at":"2016-06-20T04:19:42.000Z",
"updated_at":"2016-06-21T04:41:27.000Z",
"total_submit_articles":0,
"total_homepage_articles":0,
"total_removed_articles":0,
"total_sent_invitations":0,
"total_register_invitations":0,
"total_days_as_member":0
}
}
}
```

## 7. User from Google

### CURL

```
curl --data "access_token=YOUR_ACCESS_TOKEN" http://localhost:3000/users/oauth/google -v
```

### Data Header

```
HTTP/1.1 200 OK
< Access-Token: CcOaWiZsx9PbWqyElhRM_g
< Client: 0kJtrDvXgwrVNa8NaYwwow
< Expiry: 1467734269
< Uid: 1081758825220626
< Content-Type: application/json; charset=utf-8
```

```
{
  "status":"success",
  "data":{
    "user":{
      "id":1,
      "provider":"email",
      "uid":"quyetdc.uet@gmail.com",
      "name":null,
      "nickname":null,
      "image":null,
```

```
"email": "quyetdc.uet@gmail.com",
"created_at": "2016-06-20T04:19:42.000Z",
"updated_at": "2016-06-21T04:41:27.000Z",
"total_submit_articles": 0,
"total_homepage_articles": 0,
"total_removed_articles": 0,
"total_sent_invitations": 0,
"total_register_invitations": 0,
"total_days_as_member": 0
}
}
}
```

## 8. User forgot password

URL

```
curl http://localhost:3000/users/forgot_password -v
```

Method

POST

Params

```
email: 'email@example.com'
```

Data

#sends one token code to the user's email

```
{
  "status": "success"
}
```

## 9. User reset password

URL

```
curl http://localhost:3000/users/reset_password -v
```



#### Method

POST

#### Params

```
token: '12XXX'  
password: '123456789'  
password_confirmation: '123456789'
```

#### Data

```
{  
  "status": "success"  
}
```