

REST API Startup Kit

This REST API developed through Codigniter v3.1.11

Preloaded UI Librarys are:

Bootstrap v4.4.1 **CryptoJS v3.1.2** **FontAwesome v5.13.0** **JQuery Confirm v3.3.4** **JQuery-UI v1.12.1** **JQuery v3.5.0**

Preloaded Library are:

REST_Controller **JWT**

Documentation of API and database given in Docs folder

API Samples

#1 API Name Register user

POST http://ci-conf.local/api-demo/user/register

Body formdata

KEY	TYPE	VALUE
fullname	text	Mukesh3
username	text	mukesh3
email	text	mukesh3@gmail.cop
password	text	mukesh3

Success Response:

```
{
  "status": true,
  "message": "User registration successful"
}
```

Error Response:

```
{
  "status": false,
  "error": {
    "username": "This Username already exists please enter another username",
    "email": "This Email already exists please enter another email address",
    "password": "The Password field is required."
  },
  "message": "<p>This Username already exists please enter another username</p>\n<p>This Email already exists please enter another email"
}
```

#2 API Name Login user

POST http://ci-conf.local/api-demo/user/login

Body formdata

KEY	TYPE	VALUE
username	text	mukesh3
password	text	mukesh3

Success Response:

```
{
  "status": true,
  "data": {
    "user_id": "1",
    "full_name": "Mukesh Patel",
    "email": "name@domain.com",
    "created_at": "1588399262",
    "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpZCI6IjEiLCJmdWxsX25hbWUiOiJNdWtlc2ggUGF0Zkw1LCJ1c2VybmFtZSI6ImVtYk19",
  },
  "message": "User login successful"
}
```

Error Response:

```
{
  "status": false,
  "error": {
    "password": "The Password field is required."
  },
  "message": "<p>The Password field is required.</p>\n"
}
```

#3 API Name Create Article

POST http://ci-conf.local/api-demo/article/create

Headers

KEY	TYPE	VALUE
Authorization	text	eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpZCI6IjM1LCJmdWxsX25hbWUiOiJNdWtlc2gzliwidXNlcm5hbWUiOiJtdWtlc2gzliwiZW

Body formdata

KEY	TYPE	VALUE
title	text	Article title 1
description	text	description required 2

Success Response:

```
{
  "status": true,
  "message": "Article Add"
}
```

Error Response:

```
{
  "status": false,
  "error": {
    "description": "The Description field is required."
  },
  "message": "<p>The Description field is required.</p>\n"
}
```

#4 API Name Get Article

GET http://ci-conf.local/api-demo/article/get

Headers

KEY	TYPE	VALUE
Authorization	text	eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpZCI6IjM1LCJmdWxsX25hbWUiOiJNdWtlc2gzliwidXNlcm5hbWUiOiJtdWtlc2gzliwiZW

Success Response:

```
{
  "status": true,
  "message": "Article list",
  "data": [
    {
      "id": "1",
      "user_id": "3",
      "title": "Article title 1",
      "description": "description required 2",
      "created_at": "1588399435",
      "updated_at": "1588399435"
    },
    {
      "id": "2",
      "user_id": "3",
      "title": "Article title 2",
      "description": "description required 2",
      "created_at": "1588403940",
      "updated_at": "1588403940"
    },
    {
      "id": "3",
      "user_id": "3",
      "title": "Article title 3",
      "description": "description required 3",
      "created_at": "1588403946",
      "updated_at": "1588403946"
    }
  ]
}
```

Error Response:

```
{
  "status": false,
  "message": "Syntax error, malformed JSON"
}
```