## **Admin Section:**

## 1. Signup:

{

```
API Version: 1.0
  Path: <HostName>/api/auth/register
  Params: name,email,password
  Payload: {
        "name": "User Name",
        "email": "user email-address",
        "password": "user-password"
  }
  Responses: {
      "code": 201,
      "message": "User successfully registered"
     },
     {
      "code": 400,
      "message": "Validation Error's"
     }
2. Login:
  API Version: 1.0
  Path: <HostName>/api/auth/login
  Params: email,password
  Payload: {
        "email": "user email-address",
        "password": "user-password"
  }
  Responses:
```

```
"access_token":
```

"eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpc3MiOiJodHRwOlwvXC9kZXYub Wl0cy5jb21cL2FwaVwvYXV0aFwvbG9naW4iLCJpYXQiOjE2NDYwNjIwOTEsIm V4cCI6MTY0NjA2NTY5MiwibmJmIjoxNjQ2MDYyMDkyLCJqdGkiOiI5NlU3SWNn ZlYxSWROb211Iiwic3ViIjoxLCJwcnYiOiIyM2JkNWM4OTQ5ZjYwMGFkYjM5ZTc wMWM0MDA4NzJkYjdhNTk3NmY3In0.kPlozowB9q-GiHBWK1WVafa-HXbG-cg EntnzWieGs58",

```
"token_type": "bearer",
"expires_in": 3600,
"user": {
    "id": 1,
    "name": "User Name",
    "email": "User Email",
    "email_verified_at": null,
    "created_at": "0000-00-00T00:00:00.000000Z",
    "updated_at": "0000-00-00T00:00:00.000000Z"
}
}
},
{
    "code": 400,
    "message": "Validation Error's"
}
```

#### 3. Logout:

API Version: 1.0

Path: <HostName>/api/auth/logout

Params: no param needed

Authorizations: User Token as Bearer Token

Responses: {

```
"code": 200,
   "message": "User successfully signed out"
}
```

#### 4. Roles:

```
API Version: 1.0
Path: <HostName>/api/roles
Params: no param needed
Authorizations: User Token as Bearer Token
Responses: {
   "code": 200,
   "message": "User successfully signed out"
}
```

## 5. Assign or Update Roles :

```
API Version: 1.0
Path: <HostName>/api/roles/assign
Params: user_id and role_id and assigned_by
Authorizations: User Token as Bearer Token
Payload: {
    "user_id":3,
    "role_id":1,
"assigned_by":1
}

Responses: {
    "code": 200,
    "message": "Role has been assigned to user"
}
```

# 6. <u>Users List</u>:

```
API Version: 1.0
Path: <HostName>/api/users/{from}/{to}
Path Params: from,to
Authorizations: User Token as Bearer Token
Responses: {
  "code": 200,
  "user": [
     {
        "id": 1,
        "name": "Ranjan Gupta",
        "roles": [
           {
              "role_name": "System Administrator",
              "pivot": {
                 "user_id": 1,
                 "role_id": 2
              }
           }
        ]
     },
     {
        . . . . . . .
     }
  ],
   "to": "30"
}
```