```
Grails version 2.3.4 (cors v 1.3.0) java 7 & 8 mysql 5.7.42
```

For Front End Development here used React JS 17

```
Commands :
npm install
npm start
```

# Api's

#### **Trust Table:**

```
GET - http://localhost:8080/grails-cors/trust/indexApi/
POST - http://localhost:8080/grails-cors/trust/createApi/
{
    "name": "1",
    "code": "1",
    "location": "3"
}
PUT - http://localhost:8080/grails-cors/trust/updateApi/id
DELETE - http://localhost:8080/grails-cors/trust/deleteApi/id
```

#### **Organization Table:**

```
GET - http://localhost:8080/grails-cors/organization/indexApi/
POST - http://localhost:8080/grails-cors/organization/createApi/
{
    "name": "GOVT ORG",
    "code": "GO11",
    "location": "Chennai"
}
PUT - http://localhost:8080/grails-cors/organization/updateApi/id
DELETE - http://localhost:8080/grails-cors/organization/deleteApi/id
```

# **Hospital Table:**

```
GET - http://localhost:8080/grails-cors/hospital/indexApi/
POST - http://localhost:8080/grails-cors/hospital/createApi/

{
    "organization": {
        "id": 2
      },
      "name": "Kanchi Apollo",
      "code": "KH12",
      "location": "Chennai"
}
PUT- http://localhost:8080/grails-cors/hospital/updateApi/id
DELETE - http://localhost:8080/grails-cors/hospital/deleteApi/id
```

### **TrustOrganization Table:**

```
GET - http://localhost:8080/grails-cors/trustOrganization/indexApi/
POST - http://localhost:8080/grails-cors/trustOrganization/createApi/
{
    "trust": {
        "id": 2
    },
    "organization": {
        "id": 2
    }
}
```

**PUT** - http://localhost:8080/grails-cors/trustOrganization/updateApi/id **DELETE** - http://localhost:8080/grails-cors/trustOrganization/deleteApi/id

### UserProfile Table:

```
GET - http://localhost:8080/grails-cors/userProfile/indexApi/
POST - http://localhost:8080/grails-cors/userProfile/createApi/
  "email": "txhree@gmail.com",
  "password": "secretpass",
  "uuid": "333x3",
  "accessToken": "accesss-token",
  "title": "Mr",
  "firstName": "Mesera",
  "lastName": "kumari",
  "dob": "1990-01-01",
  "gender": "Female",
  "phoneNumber": "9566702656"
PUT- http://localhost:8080/grails-cors/userProfile/updateApi/id
DELETE - http://localhost:8080/grails-cors/userProfile/deleteApi/id
```

### **Address Table**

```
GET - http://localhost:8080/grails-cors/address/indexApi/
POST - http://localhost:8080/grails-cors/address/createApi/
  "streetAddressLine1": "No.1",
  "streetAddressLine2": "Main Street",
  "city": "Chennai",
  "state": "Tamil Nadu",
  "postalCode": "123456",
  "country": "Indian",
  "userProfile":{
    "id": 3
PUT - http://localhost:8080/grails-cors/address/updateApi/id
DELETE - http://localhost:8080/grails-cors/address/deleteApi/id
```

### PatientProfile Table

```
GET - http://localhost:8080/grails-cors/patientProfile/indeApi/
POST - http://localhost:8080/grails-cors/patientProfile/createApi/
  "medicalRecordNo": "P6",
  "patientId": "Pe",
  "userProfile": {
    "id": 5
  },
  "hospital":{
    "id": 1
PUT - http://localhost:8080/grails-cors/patientProfile/updateApi/id
```

DELETE - http://localhost:8080/grails-cors/patientProfile/deleteApi/id

```
AdmissionLog Table
GET - http://localhost:8080/grails-cors/admissionLog/indexApi/
POST - http://localhost:8080/grails-cors/admissionLog/createApi/
  "patientAdmissionDateAndTime": "2023-08-15T10:00:00Z",
  "admissionNotes": "Patient admitted with mild fever.",
  "admissionNo": "AD12345",
  "patientDischargeDateAndTime": "2023-08-20T14:00:00Z",
  "patientProfile": {
    "id": 1
  },
  "hospital": {
    "id": 1
PUT - http://localhost:8080/grails-cors/admissionLog/updateApi/id
DELETE - http://localhost:8080/grails-cors/admissionLog/deleteApi/id
Clinician Profile Table
GET - http://localhost:8080/grails-cors/clinicianProfile/indexApi/
POST - http://localhost:8080/grails-cors/clinicianProfile/createApi/
  "clinicianId": "222ww22",
  "licenseNumber": "22222",
  "userProfile": {
          "id": 2
           },
  "organization": {
          "id": 1
  },
  "hospital": {
           "id": 1
PUT - http://localhost:8080/grails-cors/clinicianProfile/updateApi/id
DELETE - http://localhost:8080/grails-cors/clinicianProfile/deleteApi/id
Role Table
GET - http://localhost:8080/grails-cors/Role/indexApi/
POST - http://localhost:8080/grails-cors/Role/createApi/
  "name": "Patient",
  "code": "PP22"
```

```
PUT- http://localhost:8080/grails-cors/Role/updateApi/id
DELETE - http://localhost:8080/grails-cors/Role/deleteApi/id
```

### **UserRole Table**

```
GET - http://localhost:8080/grails-cors/userRole/indexApi/
POST - http://localhost:8080/grails-cors/userRole/createApi/
  "userProfile": {
    "id": 3
  "role": {
    "id": 2
PUT - http://localhost:8080/grails-cors/userRole/updateApi/id
```

DELETE - http://localhost:8080/grails-cors/userRole/deleteApi/id