

API URL:

1) Health Status Check:

URL: <http://localhost:8050/patientinfo/health/status>

2) Registration:

URL: <http://localhost:8050/patientinfo/registration>

Payload:

```
{
  "firstName":"Soubhab",
  "lastName":"Pathak",
  "dob":"1984-05-24",
  "gender":"male",
  "addressLine1":"Nandankanan, Tolaphatak",
  "addressLine2":"P.O. Chinsurah, Dist: Hooghly",
  "addressLine3":"",
  "pinNumber":"712101",
  "phoneNo":"9830926629",
  "emailId":"dev.soubhab.pathak@gmail.com",
  "adharCardNo":"1111 2222 3333",
  "height":"182",
  "weight":"85",
  "passwordText":"sss@123+",
  "secretQuestion":"What is your pet name?",
  "secretAnswer":"Dobby",
  "consentText":"I hereby given consent to provide data voluntarily."
}
```

3) Login:

URL: <http://localhost:8050/patientinfo/login>

Payload:

```
{
  "phoneNo":"9830926629",
  "passwordText":"sss@123+"
}
```

4) Forget Password:

URL: <http://localhost:8050/patientinfo/forget/password>

Payload:

```
{
  "phoneNo":"9830926629",
  "passwordText":"sss@1234+",
  "secretQuestion":"What is your pet name?",
  "secretAnswer":"Dobby"
}
```

5) <http://localhost:8050/patientdata/uploadCovidSymtomsReg>

Payload:

```
patientData =
{
  "patientId":1,
  "feverTemperature":"104",
  "soreThroatStatus":"yes",
  "bodyAcheStatus":"yes",
  "smellStatus":"yes",
  "tasteStatus":"yes",
  "diarrheaStatus":"yes",
  "consultantDoctor":"Dr S Pathak",
  "doctorSuggestion":"Take rest and take medicines.",
  "symptomDate":"2021-04-25",
  "covidTestDate":"2021-05-25",
  "medicalHistory":"diabetis",
  "currentMedication":"Yes",
  "smokingHabit":"yes",
  "consentText":"I hereby given consent to provide data voluntarily."
}
```

```
covidDataFile =
chestXrayFile =
```

6) <http://localhost:8050/patientdata/uploadSPO2infoReg>

PayLoad:

```
sampleData =
{
  "patientId":1,
  "phoneName":"Galaxy",
  "phoneManufacturer":"Samsung",
  "phoneOsName":"Android",
  "phoneOsVersion":"8.0.4",
  "spo2DeviceName":"Oxymeter",
  "spo2DeviceModelNumber":"Properpine_8.6.2",
  "spo2Value":108,
  "pulsseRate":96,
  "consentText":"I hereby given consent to provide data voluntarily."
}
```

```
coughSoundFile =
```

7) GET: <http://localhost:8050/patientdata/phoneDeviceDetails/1>

8) GET: <http://localhost:8050/patientdata/spo2DeviceDetails/1>

9) <http://localhost:8050/patientdata/uploadSPO2Data>

Payload:

```
sampleData =
{
  "patientId":1,
  "spo2Value":108,
  "pulsseRate":96,
```

```
    "consentText":"I hereby given consent to provide data voluntarily."  
}
```

coughSoundFile =

10)

payload: <http://localhost:8050/patientdata/uploadCovidSymtoms>

```
patientData =  
{  
  "patientId":1,  
  "feverTemparature":"104",  
  "soreThroatStatus":"yes",  
  "bodyAcheStatus":"yes",  
  "smellStatus":"yes",  
  "tasteStatus":"yes",  
  "diarrheaStatus":"yes",  
  "consentText":"I hereby given consent to provide data voluntarily."  
}
```

chestXrayFile =

11) This will check whether the patient Data or devices are available or not

GET: <http://localhost:8050/patientdata/patientDataInfo/1>

Output : {"isPatientDataAvailable":"yes","isDeviceRegistered":"no"}

12) GET: <http://localhost:8050/patientinfo/patient/1>