README :

**1)DataBase Tables :**

a) admininfo : (name, uname, upass, uemail)

CREATE TABLE `admininfo` (

`name` varchar(50) DEFAULT NULL,

`uname` varchar(50) DEFAULT NULL,

`upass` varchar(50) DEFAULT NULL,

`uemail` varchar(50) DEFAULT NULL

) ;

b) patientinfo : (id, name, uname, upass, birthday, gender, uemail, phone)

CREATE TABLE `patientinfo` (

`id` mediumint(9) NOT NULL AUTO\_INCREMENT,

`name` varchar(50) DEFAULT NULL,

`uname` varchar(50) DEFAULT NULL,

`upass` varchar(50) DEFAULT NULL,

`birthday` varchar(10) DEFAULT NULL,

`gender` varchar(10) DEFAULT NULL,

`uemail` varchar(50) DEFAULT NULL,

`phone` varchar(15) DEFAULT NULL,

PRIMARY KEY (`id`)

) ;

c) doctorinfo : (id, name, uname, upass, uemail, speciality, specialization, mobileno, gender)

CREATE TABLE `doctorinfo` (

`id` mediumint(9) NOT NULL AUTO\_INCREMENT,

`name` varchar(50) DEFAULT NULL,

`uname` varchar(50) DEFAULT NULL,

`upass` varchar(50) DEFAULT NULL,

`uemail` varchar(50) DEFAULT NULL,

`speciality` varchar(50) DEFAULT NULL,

`specialization` varchar(15) DEFAULT NULL,

`mobileno` varchar(15) DEFAULT NULL,

`gender` varchar(10) DEFAULT NULL,

PRIMARY KEY (`id`)

) ;

d) doctortime : (id, dname, adate, starttime, endtime, status)

CREATE TABLE `doctortime` (

`id` int(11) NOT NULL AUTO\_INCREMENT,

`dname` varchar(45) DEFAULT NULL,

`adate` varchar(45) DEFAULT NULL,

`starttime` time DEFAULT NULL,

`endtime` time DEFAULT NULL,

`status` varchar(10) DEFAULT NULL,

PRIMARY KEY (`id`)

) ;

e) appointments : (id, dname, pname, starttime, endtime, adate, status)

CREATE TABLE `appointments` (

`id` int(11) NOT NULL AUTO\_INCREMENT,

`dname` varchar(45) DEFAULT NULL,

`pname` varchar(45) DEFAULT NULL,

`starttime` time DEFAULT NULL,

`endtime` time DEFAULT NULL,

`status` varchar(10) DEFAULT NULL,

`adate` varchar(15) DEFAULT NULL,

PRIMARY KEY (`id`)

) ;

f) msgtable : (id, patient, doctor, appday, msg, pres)

CREATE TABLE `msgtable` (

`id` int(11) NOT NULL AUTO\_INCREMENT,

`patient` varchar(25) DEFAULT NULL,

`doctor` varchar(25) DEFAULT NULL,

`appday` varchar(15) DEFAULT NULL,

`msg` text,

`pres` text,

PRIMARY KEY (`id`)

) ;

g) feedback : (id, dname, pname, adate, feedback)

CREATE TABLE `feedback` (

`id` int(11) NOT NULL AUTO\_INCREMENT,

`dname` varchar(45) DEFAULT NULL,

`pname` varchar(45) DEFAULT NULL,

`adate` varchar(15) DEFAULT NULL,

`feedback` text,

PRIMARY KEY (`id`)

) ;

\* All id columns are auto\_incremental.

All the jdbc connection files are having database name as ‘obcas’ and username as ‘root’ and password as ‘root’

The Database Tables have to be created locally for the project to work.

**2) CODE and DATA :**

1) WEBCONTENT : Contains all jsp files and other files for styling

2)JAVARESOURCES🡪SRC : Contains java servelets

3)Other files contain the remaining files required for the backend working of the project