

message
message_id INT(10)
parent_msg_id INT(10)
original_msg_id INT(10)
from_id BIGINT(20)
to_id BIGINT(20)
sent_date DATETIME
message TEXT
subject TEXT
been_read INT(10)
Indexes

hcpassignedhos
hosID VARCHAR(10)
HCPID BIGINT(20)
Indexes

medicalprocedure
id BIGINT(20)
visitId BIGINT(20)
cptCode VARCHAR(5)
Indexes

prescription
patientMID BIGINT(20)
drugCode VARCHAR(10)
startDate DATE
endDate DATE
officeVisitId BIGINT(20)
id BIGINT(20)
instructions VARCHAR(100)
dosage BIGINT(20)
hcpMID BIGINT(20)
Indexes

wardrooms
RoomID BIGINT(20)
OccupiedBy BIGINT(20)
InWard BIGINT(20)
RoomName VARCHAR(128)
Status VARCHAR(128)
Indexes

reportrequests
ID INT(10)
RequesterMID BIGINT(20)
PatientMID BIGINT(20)
ApproverMID BIGINT(20)
RequestedDate DATETIME
ApprovedDate DATETIME
ViewedDate DATETIME
Status VARCHAR(30)
Comment TEXT
Indexes

personalrelations
PatientID BIGINT(20)
RelativeID BIGINT(20)
RelativeType VARCHAR(35)

fakeemail
ID INT(10)
ToAddr VARCHAR(100)
FromAddr VARCHAR(100)
Subject VARCHAR(500)
Body VARCHAR(2000)
AddedDate TIMESTAMP
Indexes

remotemonitoringdata
id INT(10)
PatientID BIGINT(20)
systolicBloodPressure INT(10)
diastolicBloodPressure INT(10)
glucoseLevel INT(10)
height FLOAT
weight FLOAT
pedometerReading INT(10)
timeLogged TIMESTAMP
ReporterRole TEXT
ReporterID BIGINT(20)
Indexes

recordsrelease
releaseID BIGINT(20)
requestDate DATETIME
pid BIGINT(20)
releaseHospitalID VARCHAR(30)
recHospitalName VARCHAR(30)
recHospitalAddress VARCHAR(120)
docFirstName VARCHAR(20)
docLastName VARCHAR(20)
docPhone VARCHAR(12)
docEmail VARCHAR(100)
justification VARCHAR(120)
status INT(11)
Indexes

wardroomcheckout
PID BIGINT(20)
Reason VARCHAR(120)
Indexes

representatives
representerMID BIGINT(20)
representeeMID BIGINT(20)
Indexes

druginteractions
FirstDrug VARCHAR(9)
SecondDrug VARCHAR(9)
Description VARCHAR(100)
Indexes

loinccode
code VARCHAR(7)
component VARCHAR(100)
kind_of_property VARCHAR(100)
time_aspect VARCHAR(100)
loin_system VARCHAR(100)
scale_type VARCHAR(100)
method_type VARCHAR(100)
Indexes

icdcode
code VARCHAR(8)
name VARCHAR(30)
is_chronic TINYINT(1)
Indexes

hospitals
HospitalID VARCHAR(10)
HospitalName VARCHAR(30)
Address VARCHAR(30)
City VARCHAR(15)
State VARCHAR(2)
Zip VARCHAR(10)
Indexes

loginfailures
ipaddress VARCHAR(128)
failureCount INT(11)
lastFailure TIMESTAMP
Indexes

reviews
mid BIGINT(20)
pid BIGINT(20)
reviewdate DATETIME
descriptivereview VARCHAR(500)
rating INT(10)
title VARCHAR(200)

billing
billID INT(10)
appt_id INT(10)
PatientID BIGINT(20)
HCPID BIGINT(20)
billTimeS DATE
amt INT(11)
status VARCHAR(20)
ccHolderName VARCHAR(30)
billingAddress VARCHAR(120)
ccType VARCHAR(20)
ccNumber VARCHAR(40)
cvv VARCHAR(4)
insHolderName VARCHAR(30)
insID VARCHAR(20)
insProviderName VARCHAR(20)
insAddress1 VARCHAR(30)
insAddress2 VARCHAR(30)
insCity VARCHAR(20)
insState ENUM(...)
insZip VARCHAR(10)
insPhone VARCHAR(12)
submissions INT(11)
subTime DATETIME
isInsurance TINYINT(1)
Indexes

hcprelations
HCP BIGINT(20)
UAP BIGINT(20)
Indexes

appointment
appt_id INT(10)
doctor_id BIGINT(20)
patient_id BIGINT(20)
sched_date DATETIME
appt_type VARCHAR(30)
comment TEXT
Indexes

hcpassignedtoward
HCP BIGINT(20)
WARD BIGINT(20)
Indexes

transactionlog
transactionID INT(10)
loggedInMID BIGINT(20)
secondaryMID BIGINT(20)
transactionCode INT(10)
timeLogged TIMESTAMP
addedInfo VARCHAR(255)
Indexes

labprocedure
labProcedureID BIGINT(20)
labTechnicianID BIGINT(20)
hcpMID BIGINT(20)
officeVisitID BIGINT(20)
labProcedureCode VARCHAR(7)
priority INT(10)
isRestricted TINYINT(1)
status BIGINT(20)
commentary TEXT
results TEXT
updatedAt TIMESTAMP
confidenceIntervalLower INT(10)
confidenceIntervalUpper INT(10)
Indexes

patients
MID BIGINT(20)
lastName VARCHAR(20)
firstName VARCHAR(20)
email VARCHAR(55)
address1 VARCHAR(30)
address2 VARCHAR(30)
city VARCHAR(15)
state ENUM(...)
zip VARCHAR(10)
phone VARCHAR(12)
ePhone VARCHAR(12)
iCName VARCHAR(20)
iCAddress1 VARCHAR(30)
iCAddress2 VARCHAR(30)
iCCity VARCHAR(15)
iCState ENUM(...)
iCZip VARCHAR(10)
iCPhone VARCHAR(12)
iCID VARCHAR(20)
DateOfBirth DATE
DateOfDeath DATE
CauseOfDeath VARCHAR(10)
MotherMID INT(10)
FatherMID INT(10)
BloodType VARCHAR(3)
Ethnicity VARCHAR(20)
Gender VARCHAR(13)
TopicalNotes VARCHAR(200)
CreditCardType VARCHAR(20)
7 more...
Indexes

personalallergies
PatientID BIGINT(20)
Allergy VARCHAR(50)

declaredhcp
PatientID BIGINT(20)
HCPID BIGINT(20)
Indexes

ndcodes
Code VARCHAR(10)
Description VARCHAR(100)
Indexes

officevisit
visitID BIGINT(20)
patientMID BIGINT(20)
visitDate DATETIME
locationID VARCHAR(10)
apptTypeID INT(10)
notes TEXT
sendBill TINYINT(1)
height FLOAT
length FLOAT
weight FLOAT
head_circumference FLOAT
blood_pressure VARCHAR(7)
hdl INT(2)
triglyceride INT(3)
ldl INT(3)
household_smoking_status TINYINT(1)
patient_smoking_status TINYINT(1)
Indexes

wards
wardID BIGINT(20)
inHospital VARCHAR(10)
requiredSpecialty VARCHAR(128)
Indexes

remotemonitoringlists
PatientMID BIGINT(20)
HCPMID BIGINT(20)
SystolicBloodPressure TINYINT(1)
DiastolicBloodPressure TINYINT(1)
GlucoseLevel TINYINT(1)
Height TINYINT(1)
Weight TINYINT(1)
PedometerReading TINYINT(1)
Indexes

allergies
ID INT(10)
PatientID BIGINT(20)
Description VARCHAR(50)
FirstFound TIMESTAMP
Code VARCHAR(10)
Indexes

drugreactionoverridecodes
Code VARCHAR(5)
Description VARCHAR(80)
Indexes

resetpasswordfailures
ipaddress VARCHAR(128)
failureCount INT(11)
lastFailure TIMESTAMP
Indexes

flags
FID BIGINT(20)
MID BIGINT(20)
pregId BIGINT(20)
flagType ENUM(...)
Indexes

diagnosis
id BIGINT(20)
visitId BIGINT(20)
icdCode VARCHAR(8)
Indexes

zipcodes
zip VARCHAR(5)
state CHAR(2)
latitude VARCHAR(10)
longitude VARCHAR(10)
city VARCHAR(50)
full_state VARCHAR(50)
Indexes

cptcode
Code VARCHAR(5)
name VARCHAR(30)
Indexes

users
MID BIGINT(20)
Password VARCHAR(200)
Salt VARCHAR(200)
openID VARCHAR(200)
Role ENUM(...)
sQuestion VARCHAR(100)
sAnswer VARCHAR(30)
isDependent TINYINT(1)
Indexes

appointmenttype
apptType_id INT(10)
appt_type VARCHAR(30)
duration INT(10)
price INT(10)
Indexes

immunization
id BIGINT(20)
visitId BIGINT(20)
cptCode VARCHAR(5)
Indexes

appointmentrequests
appt_id INT(10)
doctor_id BIGINT(20)
patient_id BIGINT(20)
sched_date DATETIME
appt_type VARCHAR(30)
comment TEXT
pending TINYINT(1)
accepted TINYINT(1)
Indexes