providerbasicinfo

audit_discharge
- dischargeId INT(11)
- admissionId INT(11)
- patientId INT(11)
- providerId INT(11)
- discharge_date DATE
- discharge_location VARCHAR(20)
- Discharge_comments VARCHAR(150)
- billingId INT(11)
- action_performed CHAR(20)
- action_time DATETIME

patientinformation
- patientId INT(11)
- patient_LastName VARCHAR(50)
- patient_FirstName VARCHAR(50)
- patient_MiddleName VARCHAR(50)
- Patient_gender CHAR(20)
- patient_DoB DATE
- patient_BloodGroup VARCHAR(10)
- patient_addressLine1 VARCHAR(100)
- patient_addressLine2 VARCHAR(100)
- city CHAR(20)
- state CHAR(2)
- Zipcode CHAR(5)
- countyCode CHAR(5)
- country CHAR(50)
- patient_primaryPhone VARCHAR(15)
- patient_emailId VARCHAR(50)
- patient_InsuranceProvider VARCHAR(50)
- patient_InsuranceGroupId VARCHAR(20)
- Patient_InsuranceUserId VARCHAR(20)
- Patient_InsuranceExpirationDate DATE
- Indexes
- Triggers

careproviderinformation
- providerId INT(11)
- provider_fullName VARCHAR(50)
- provider_gender CHAR(20)
- provider_DoB VARCHAR(10)
- provider_status CHAR(20)
- provider_rating INT(11)
- provider_LicenseID VARCHAR(20)
- provider_LicenseExpirationDate DATE
- provider_speciality1_name CHAR(50)
- provider_speciality1_Id VARCHAR(50)
- provider_speciality2_name CHAR(50)
- provider_speciality2_Id VARCHAR(50)
- provider_AddressLine1 VARCHAR(100)
- provider_AddressLine2 VARCHAR(100)
- city CHAR(20)
- state CHAR(2)
- Zipcode CHAR(5)
- country CHAR(50)
- provider_primaryPhone VARCHAR(15)
- provider_emailID VARCHAR(50)
- Indexes
- Triggers

billing
- billingId INT(11)
- medicationId INT(11)
- testId INT(11)
- patientId INT(11)
- providerId INT(11)
- admissionId INT(11)
- totalBill INT(11)
- amount_paid_by_InsuranceProvider INT(11)
- Indexes

medications_prescribed
- medicationId INT(11)
- admissionId INT(11)
- patientId INT(11)
- providerId INT(11)
- drug_prescriptionId INT(11)
- drug_name VARCHAR(50)
- drug_dosage VARCHAR(20)
- drug_unitOfMeasurement CHAR(10)
- drug_route CHAR(10)
- drug_startDate DATE
- drug_endDate DATE
- drug_daily_intake INT(11)
- Indexes
- Triggers

patientadmission
- admissionId INT(11)
- provider_Id INT(11)
- patient_Id INT(11)
- department_id CHAR(10)
- emergency_level CHAR(50)
- admission_date DATE
- admin_comments VARCHAR(200)
- locationId INT(11)
- location_country VARCHAR(20)
- location_state VARCHAR(20)
- location_city VARCHAR(20)
- location_county VARCHAR(20)
- location_address VARCHAR(20)
- Indexes
- Triggers

audit_patientadmission
- admissionId INT(11)
- provider_Id INT(11)
- patient_Id INT(11)
- department_id CHAR(10)
- emergency_level CHAR(50)
- admission_date DATE
- admin_comments VARCHAR(200)
- locationId INT(11)
- location_country VARCHAR(20)
- location_state VARCHAR(20)
- location_city VARCHAR(20)
- location_county VARCHAR(20)
- location_address VARCHAR(20)
- action_taken CHAR(20)
- action_time DATETIME

patientvitals
- vitalId INT(11)
- admissionId INT(11)
- patientId INT(11)
- locationId INT(11)
- vital_Type_and_values VARCHAR(200)
- patient_comments VARCHAR(200)
- staff_comments VARCHAR(200)
- Indexes

audit_ordered_tests_procedures
- testId INT(11)
- patientId INT(11)
- vitalId INT(11)
- providerId INT(11)
- testName VARCHAR(200)
- lab_staff_comments VARCHAR(200)
- action_performed CHAR(20)
- action_time DATETIME

labresults
- Lab_resultId INT(11)
- admissionId INT(11)
- patientId INT(11)
- lab_authID INT(11)
- testId INT(11)
- lab_verificationId INT(11)
- testComments1 VARCHAR(100)
- testComments2 VARCHAR(100)
- lab_resultStatus CHAR(20)
- result_description VARCHAR(200)
- result_values VARCHAR(200)
- reference_range VARCHAR(20)
- summary_comments VARCHAR(200)
- Indexes

patientadmissioninfo

audit_medications_prescribed
- medicationId INT(11)
- admissionId INT(11)
- patientId INT(11)
- providerId INT(11)
- drug_prescriptionId INT(11)
- drug_name VARCHAR(50)
- drug_dosage VARCHAR(20)
- drug_unitOfMeasurement CHAR(10)
- drug_route CHAR(10)
- drug_startDate DATE
- drug_endDate DATE
- drug_daily_intake INT(11)
- action_performed CHAR(20)
- action_time DATETIME

audit_careproviderinformation
- providerId INT(11)
- provider_fullName VARCHAR(50)
- provider_status CHAR(20)
- provider_rating INT(11)
- provider_LicenseID VARCHAR(20)
- provider_LicenseExpirationDate DATE
- provider_speciality1_name CHAR(50)
- provider_speciality1_Id VARCHAR(50)
- provider_speciality2_name CHAR(50)
- provider_speciality2_Id VARCHAR(50)
- provider_AddressLine1 VARCHAR(100)
- provider_AddressLine2 VARCHAR(100)
- city CHAR(20)
- state CHAR(2)
- Zipcode CHAR(5)
- country CHAR(50)
- provider_primaryPhone VARCHAR(15)
- provider_emailID VARCHAR(50)
- action_taken CHAR(20)
- action_time DATETIME

audit_patientinformation
- patientId INT(11)
- patient_LastName VARCHAR(50)
- patient_FirstName VARCHAR(50)
- patient_MiddleName VARCHAR(50)
- patient_addressLine1 VARCHAR(100)
- patient_addressLine2 VARCHAR(100)
- city CHAR(20)
- state CHAR(2)
- Zipcode CHAR(5)
- countyCode CHAR(5)
- country CHAR(50)
- patient_primaryPhone VARCHAR(15)
- patient_emailId VARCHAR(50)
- patient_InsuranceProvider VARCHAR(50)
- patient_InsuranceGroupId VARCHAR(20)
- Patient_InsuranceUserId VARCHAR(20)
- Patient_InsuranceExpirationDate DATE
- action_performed CHAR(20)
- action_time DATETIME

patientbasicinfo

ordered_tests_procedures
- testId INT(11)
- patientId INT(11)
- vitalId INT(11)
- providerId INT(11)
- testName VARCHAR(200)
- lab_staff_comments VARCHAR(200)
- Indexes
- Triggers

discharge
- dischargeId INT(11)
- admissionId INT(11)
- patientId INT(11)
- providerId INT(11)
- discharge_date DATE
- discharge_location VARCHAR(20)
- Discharge_comments VARCHAR(150)
- billingId INT(11)
- Indexes
- Triggers