Procedure
Procedure(int, String, int, float)
Procedure(int, String)
Procedure(int, int, String)
Procedure(int, int, String, float)
getProcedure(int): CSVerratileList<String>
queryAllProcedures()
ResultSet
query.Procedure.length(int)
int
insertNewProcedure(float, String, int)
void
query.Procedure.info(int)
ResultSet
procedure.length
int
procedureId
int
procedureName
String
price
float
Report
Report(String, String, LocalDate, String, String, String, int)
Report(String, String, String, LocalDate, String, String, int)
getPatientInfo(int, String)
ResultSet
getReferralInfo(String)
ResultSet
queryReports(String)
ResultSet
queryReports(String, int)
ResultSet
sendReport(String, String, String, String, String)
void
dob
LocalDate
reason
String
address
String
referring_physician
String
patient_id
String
completed_date
int
completed_time
int
email
String
image_id
String
lastname
String
phoneNumber
String
firstname
String
fullname
String
appointment_id
int
procedure_id
int
sex
String
Item
Item(int, String, float)
Item(String, float)
Item(String, float, int)
Item(int, int, String, float)
queryAllItems()
ResultSet
queryBilling(String)
ResultSet
insertNewItem(int, int)
void
itemName
String
itemID
int
itemCount
int
itemCost
float
itemTotal
float
Images
Images(Image, String, String, String)
queryImages(list)(String)
ResultSet
insertNewImage(String, int, String)
boolean
machine_id
String
imagedata
Image
image_id
String
status
String
patient_id
String
exam_date
String
employee_id
String
Modality
Modality(int, String)
queryAllModality()
ResultSet
name
String
summary
String
machine_id
int
machine_name
String
type
int
ScheduleConflict
machine
String
ScheduleConflict(int, LocalDateTime)
queryConflicts(LocalDate, int)
ResultSet
technician
String
conflictLength
int
conflictDateTime
LocalDateTime
User
email
String
password
String
User(String, String)
User()
Appointment
Appointment()
Appointment(int, String, Time, Time, String)
Appointment(int, String, int, String, Date, Time)
Appointment(int, String, int, String)
Appointment(int, Date, String, String, float)
Appointment(int, int, int, String, String, String, Date)
Appointment(int, int, int, String, int, int, Date, Time, Time, Time, String, String, String, String, String, String)
generateAppointmentFocus(ResultSet)
Appointment
queryAppointments()
ResultSet
queryforBillingAppointments()
ResultSet
queryAppointmentFocus(int)
ResultSet
queryWorkList(int)
ResultSet
queryBillingList(int)
ResultSet
queryProcedurePrice(int)
float
submitNewAppointment(Appointment)
void
updateSignInTime()
void
updateSignOutTime()
void
updateReadyStatus(int)
boolean
setBalance()
void
setAddress()
void
patientFullName
String
employeeId
int
patientId
int
comments
String
referralReason
String
technician
String
appointmentDate
Date
machineName
String
address
String
appointmentId
int
machineId
int
procedureId
int
dateTime
String
addressAsArray
String[]
appointmentTime
Time
procedure
int
patientStatus
String
procedureName
String
patientSignIn
Time
balance
float
patientSignOut
Time
Patient
Patient()
Patient(int, String, String, String, float)
Patient(int, String, String, String)
Patient(int, String, String, LocalDate, String, String, String, String, String)
Patient(String, String, String, String, LocalDate, String, String)
Patient(String, String, String, String, String, String, LocalDate)
queryAllPatients()
ResultSet
queryPatientInfo(int)
ResultSet
queryPatientAppointments(int)
ResultSet
queryInfoforBilling(list)
ResultSet
insertNewPatient(Patient, String, String, String, String)
int
insertAddress(String, String, String, String)
int
queryAddress(String, String, String, String)
ResultSet
queryAddress(int)
ResultSet
queryPatients(int)
ResultSet
updatePatientInfo(Patient, String, String, String, String)
void
updateAddress(String, String, String, String)
int
prepareAddress(PreparedStatement, String, String, String, String)
PreparedStatement
date
LocalDate
patientFullName
String
patientID
int
appointmentList
ArrayList<Appointment>
address
String
email
String
lastname
String
phoneNumber
String
policyNumber
String
patientStatus
String
firstname
String
insuranceNumber
String
fullName
String
sex
String
balance
float
Employee
Employee(int, String, String, String)
Employee(String, String)
Employee()
queryEmployeeSchedule(LocalDate, int)
ResultSet
querySession(Employee)(String, String)
ResultSet
queryEmployeePermissions()
ResultSet
validLogin(String, String)
boolean
queryAllEmployees()
ResultSet
insertNewSchedule(int, LocalDate, LocalTime, LocalTime)
void
setPermissions()
void
toString()
String
employeeId
int
lastName
String
email
String
permissions
ArrayList<Integer>
firstName
String
fullName
String
Referral
NearState
String
referralReason
String
comments
String
Referral(Procedure, Employee, Patient, boolean, String, int, int, int, int, int)
Referral(Procedure, Employee, Patient, boolean, String, String, String, String)
queryUnprocessedReferrals()
ResultSet
insertNewReferral(int, int, int, String, String, String, int, int, int, int, int)
void
height
int
systolic_pressure
int
patientID
int
patientLastName
String
proceduresRequested
Procedure
patientnotes
string
diastolic_pressure
int
heart_rate
int
referrer
Employee
patient
Patient
weight
int
urgency
String
processed
boolean
referrerFullName
String
procedureName
String
patientFirstName
String