## Tables (14)

Name	Туре	Schema
Doctors		CREATE TABLE "Doctors" ( "docID" INTEGER NOT NULL, "name" TEXT NOT NULL, "surname" TEXT NOT NULL, "type" TEXT NOT NULL, "email" TEXT, "phone" TEXT, PRIMARY KEY("docID" AUTOINCREMENT) )
docID	INTEGER	"docID" INTEGER NOT NULL
name	TEXT	"name" TEXT NOT NULL
surname	TEXT	"surname" TEXT NOT NULL
type	TEXT	"type" TEXT NOT NULL
email	TEXT	"email" TEXT
phone	TEXT	"phone" TEXT
Locations		CREATE TABLE "Locations" ( "locID" INTEGER NOT NULL UNIQUE, "locAddress" TEXT NOT NULL, PRIMARY KEY("locID" AUTOINCREMENT) )
locID	INTEGER	"locID" INTEGER NOT NULL UNIQUE
locAddress	TEXT	"locAddress" TEXT NOT NULL
LocationsDo ctors		CREATE TABLE "LocationsDoctors" ( "locDocID" INTEGER NOT NULL UNIQUE, "locID" INTEGER NOT NULL,

Name	Туре	Schema
		"docID" INTEGER NOT NULL, PRIMARY KEY("locDocID" AUTOINCREMENT), FOREIGN KEY("docID") REFERENCES "Doctors"("docID"), FOREIGN KEY("locID") REFERENCES "Locations"("locID"))
locDocID	INTEGER	"locDocID" INTEGER NOT NULL UNIQUE
locID	INTEGER	"locID" INTEGER NOT NULL
docID	INTEGER	"docID" INTEGER NOT NULL
Medicine		CREATE TABLE "Medicine" ( "PresID" INTEGER NOT NULL, "medName" TEXT NOT NULL, "medDose" TEXT NOT NULL, "medCompany" TEXT, "insType" INTEGER, PRIMARY KEY("PresID") )
PresID	INTEGER	"PresID" INTEGER NOT NULL
medName	TEXT	"medName" TEXT NOT NULL
medDose	TEXT	"medDose" TEXT NOT NULL
medCompany	TEXT	"medCompany" TEXT
insType	INTEGER	"insType" INTEGER
Notification		CREATE TABLE "Notification" ( "notID" INTEGER NOT NULL, "userType" TEXT

Name	Туре	Schema
		NOT NULL, "userID" INTEGER NOT NULL, "message" TEXT NOT NULL, PRIMARY KEY("notID" AUTOINCREMENT))
notID	INTEGER	"notID" INTEGER NOT NULL
userType	TEXT	"userType" TEXT NOT NULL
userID	INTEGER	"userID" INTEGER NOT NULL
message	TEXT	"message" TEXT NOT NULL
OurHD		CREATE TABLE "OurHD" ( "ohdID" INTEGER NOT NULL UNIQUE, "patID" INTEGER NOT NULL, "description" BLOB NOT NULL, PRIMARY KEY("ohdID" AUTOINCREMENT) )
ohdID	INTEGER	"ohdID" INTEGER NOT NULL UNIQUE
patID	INTEGER	"patID" INTEGER NOT NULL
description	BLOB	"description" BLOB NOT NULL
Patients		CREATE TABLE "Patients" ( "patID" INTEGER NOT NULL UNIQUE, "name" TEXT NOT NULL, "surname" TEXT NOT NULL, "dateOfBirth" TEXT NOT NULL, "email" TEXT NOT NULL, "phoneNumber"

Name	Туре	Schema
		TEXT, PRIMARY KEY("patID" AUTOINCREMENT))
patID	INTEGER	"patID" INTEGER NOT NULL UNIQUE
name	TEXT	"name" TEXT NOT NULL
surname	TEXT	"surname" TEXT NOT NULL
dateOfBirth	TEXT	"dateOfBirth" TEXT NOT NULL
email	TEXT	"email" TEXT NOT NULL
phoneNumber	TEXT	"phoneNumber" TEXT
Prescriptions		CREATE TABLE "Prescriptions" ( "presID" INTEGER NOT NULL UNIQUE, "termID" INTEGER NOT NULL, "type" TEXT, PRIMARY KEY("presID" AUTOINCREMENT), FOREIGN KEY("termID") REFERENCES "Termins"("termID"))
presID	INTEGER	"presID" INTEGER NOT NULL UNIQUE
termID	INTEGER	"termID" INTEGER NOT NULL
type	TEXT	"type" TEXT
Redirections		CREATE TABLE "Redirections" ( "redirID" INTEGER NOT NULL UNIQUE, "preID" INTEGER NOT NULL, "docID" INTEGER NOT

Name	Туре	Schema
		NULL, PRIMARY KEY("redirID" AUTOINCREMENT), FOREIGN KEY("preID") REFERENCES "Prescriptions"("presI D"), FOREIGN KEY("docID") REFERENCES "Doctors"("docID"))
redirID	INTEGER	"redirID" INTEGER NOT NULL UNIQUE
preID	INTEGER	"preID" INTEGER NOT NULL
docID	INTEGER	"docID" INTEGER NOT NULL
Slots		CREATE TABLE "Slots" ( "slotID" INTEGER NOT NULL UNIQUE, "locDocID" INTEGER NOT NULL, "slotStatus" INTEGER NOT NULL, "slotDate" TEXT NOT NULL, "slotTime" TEXT NOT NULL, PRIMARY KEY("slotID", "locDocID "), FOREIGN KEY("locDocID") REFERENCES "LocationsDoctors"("locDocID"))
slotID	INTEGER	"slotID" INTEGER NOT NULL UNIQUE
locDocID	INTEGER	"locDocID" INTEGER NOT NULL

Name	Туре	Schema
slotStatus	INTEGER	"slotStatus" INTEGER NOT NULL
slotDate	TEXT	"slotDate" TEXT NOT NULL
slotTime	TEXT	"slotTime" TEXT NOT NULL
TerminAttac hedFiles		CREATE TABLE "TerminAttachedFiles" ( "documentID" INTEGER NOT NULL UNIQUE, "termID" INTEGER NOT NULL, "file" BLOB NOT NULL, file_path TEXT, PRIMARY KEY("documentID" AUTOINCREMENT), FOREIGN KEY("termID") REFERENCES "Termins"("termID")))
documentID	INTEGER	"documentID" INTEGER NOT NULL UNIQUE
termID	INTEGER	"termID" INTEGER NOT NULL
file	BLOB	"file" BLOB NOT NULL
file_path	TEXT	"file_path" TEXT
Termins		CREATE TABLE "Termins" ( "termID" INTEGER NOT NULL UNIQUE, "patID" INTEGER NOT NULL, "slotID" INTEGER NOT NULL, "status" INTEGER NOT NULL, "summary" BLOB, file_path TEXT, PRIMARY KEY("termID" AUTOINCREMENT), FOREIGN KEY("patID")

Name	Туре	Schema
		REFERENCES "Patients"("patID"), FOREIGN KEY("slotID") REFERENCES "Slots"("slotID"))
termID	INTEGER	"termID" INTEGER NOT NULL UNIQUE
patID	INTEGER	"patID" INTEGER NOT NULL
slotID	INTEGER	"slotID" INTEGER NOT NULL
status	INTEGER	"status" INTEGER NOT NULL
summary	BLOB	"summary" BLOB
file_path	TEXT	"file_path" TEXT
WatchesHD		CREATE TABLE "WatchesHD" ( "whdID" INTEGER NOT NULL UNIQUE, "patID" INTEGER NOT NULL, "desription" BLOB, PRIMARY KEY("whdID" AUTOINCREMENT), FOREIGN KEY("patID") REFERENCES "Patients"("patID"))
whdID	INTEGER	"whdID" INTEGER NOT NULL UNIQUE
patID	INTEGER	"patID" INTEGER NOT NULL
desription	BLOB	"desription" BLOB
sqlite_seque nce		CREATE TABLE sqlite_sequence(name,s eq)
name		"name"

Name	Туре	Schema
seq		"seq"

## Indices (0)

Name Type Schema

## Views (5)

Name	Туре	Schema
DoctorsInfo		CREATE VIEW DoctorsInfo AS SELECT d.docID, s.slotID, d.name, d.surname, d.type, d.email, d.phone, l.locAddress, s.slotStatus, s.slotDate, s.slotTime FROM LocationsDoctors ld JOIN Doctors d ON ld.docID = d.docID JOIN Locations l ON ld.locID = l.locID JOIN Slots s ON ld.locDocID = s.locDocID
docID	INTEGER	"docID" INTEGER
slotID	INTEGER	"slotID" INTEGER
name	TEXT	"name" TEXT
surname	TEXT	"surname" TEXT
type	TEXT	"type" TEXT
email	TEXT	"email" TEXT
phone	TEXT	"phone" TEXT

Name	Туре	Schema
locAddress	TEXT	"locAddress" TEXT
slotStatus	INTEGER	"slotStatus" INTEGER
slotDate	TEXT	"slotDate" TEXT
slot Time	TEXT	"slotTime" TEXT
MedicineInfo		CREATE VIEW MedicineInfo AS SELECT * FROM Prescriptions p JOIN Medicine m ON m.PresID = p.presID
presID	INTEGER	"presID" INTEGER
termID	INTEGER	"termID" INTEGER
type	TEXT	"type" TEXT
PresID:1	INTEGER	"PresID:1" INTEGER
medName	TEXT	"medName" TEXT
medDose	TEXT	"medDose" TEXT
medCompany	TEXT	"medCompany" TEXT
insType	INTEGER	"insType" INTEGER
PatientsInfo		CREATE VIEW PatientsInfo AS SELECT p.patID, p.name, p.surname, p.dateOfBirth, p.email, p.phoneNumber, o.description as oHD_description, w.desription as wHD_description FROM Patients p LEFT JOIN OurHD o ON p.patID = o.patID LEFT JOIN

Name	Туре	Schema
		WatchesHD w ON p.patID = w.patID
patID	INTEGER	"patID" INTEGER
name	TEXT	"name" TEXT
surname	TEXT	"surname" TEXT
dateOfBirth	TEXT	"dateOfBirth" TEXT
email	TEXT	"email" TEXT
phoneNumber	TEXT	"phoneNumber" TEXT
oHD_description	BLOB	"oHD_description" BLOB
wHD_description	BLOB	"wHD_description" BLOB
RedirectionsI		CREATE VIEW RedirectionsInfo AS SELECT r.preID, d.name, d.surname, d.type FROM Prescriptions p JOIN Redirections r ON p.presID = r.preID JOIN Doctors d ON d.docID = r.docID
preID		"preID" INTEGER
name	TEXT	"name" TEXT
surname	TEXT	"surname" TEXT
type	TEXT	"type" TEXT
TerminInfo		CREATE VIEW TerminInfo AS SELECT t.termID, pi.patID, pi.name patName, pi.surname patSurname, di.docID, di.name docName, di.surname docSurname,

Name	Туре	Schema
		<pre>di.locAddress, di.slotID, di.slotDate, di.slotTime, t.status, t.summary, t.file_path FROM Termins t JOIN DoctorsInfo di ON di.slotID = t.slotID JOIN PatientsInfo pi ON pi.patID = t.patID LEFT JOIN Prescriptions p ON p.termID = t.termID LEFT JOIN TerminAttachedFiles taf ON taf.termID = t.termID</pre>
termID	INTEGER	"termID" INTEGER
patID	INTEGER	"patID" INTEGER
patName	TEXT	"patName" TEXT
patSurname	TEXT	"patSurname" TEXT
docID	INTEGER	"docID" INTEGER
docName	TEXT	"docName" TEXT
docSurname	TEXT	"docSurname" TEXT
locAddress	TEXT	"locAddress" TEXT
slotID	INTEGER	"slotID" INTEGER
slotDate	TEXT	"slotDate" TEXT
slot Time	TEXT	"slot Time" TEXT
status	INTEGER	"status" INTEGER
summary	BLOB	"summary" BLOB
file_path	TEXT	"file_path" TEXT

## Triggers (0) Name Type Schema