

mailbetalist
id INT(11)
email VARCHAR(255)
name VARCHAR(255)
whoami ENUM(...)
ip_address VARCHAR(255)
timestamp TIMESTAMP
Indexes

temporal_data
id INT(11)
user_id INT(11)
role VARCHAR(255)
tempkey VARCHAR(255)
url VARCHAR(255)
data LONGTEXT
timestamp TIMESTAMP
Indexes

patient
id INT(11)
username VARCHAR(255)
name VARCHAR(255)
lastname VARCHAR(255)
email VARCHAR(255)
id_card VARCHAR(45)
gender VARCHAR(3)
phone VARCHAR(45)
data MEDIUMTEXT
avatar BLOB
status ENUM(...)
Indexes

patient_history
id INT(11)
id_patient INT(11)
n_history VARCHAR(45)
Indexes

patient_history_de...
id INT(11)
id_patient_history INT(11)
id_doctor VARCHAR(45)
id_category VARCHAR(45)
id_subcategory VARCHAR(...)
date TIMESTAMP
last_update TIMESTAMP
data LONGTEXT
Indexes

La relación de CATEGORY y SUBCATEGORY es exámenes? Evaluar

subcategoria
id INT(11)
name VARCHAR(200)
id_category INT(11)
Indexes

categoria
id INT(11)
name VARCHAR(45)
Indexes

users
id INT(11)
username VARCHAR(32)
role ENUM(...)
pass_hash VARCHAR(255)
status ENUM(...)
Indexes

user_session
id INT(11)
username VARCHAR(255)
ip_address VARCHAR(255)
session_randomkey VARCHAR(2...
url_in MEDIUMTEXT
timestamp TIMESTAMP
Indexes

users_role_permissions
id INT(11)
role VARCHAR(255)
area VARCHAR(255)
permissions MEDIUMTEXT
status ENUM(...)
Indexes

users_role_menu
id INT(11)
name VARCHAR(255)
url VARCHAR(255)
type ENUM(...)
icon VARCHAR(255)
order INT(11)
display INT(11)
status ENUM(...)
Indexes

appointments
id INT(11)
id_doctor INT(11)
id_clinic INT(11)
date DATE
suggested_time_appointment TIME
conditions TEXT
id_practice_schedule INT(11)
id_patient INT(11)
Indexes

falta un campo DATA (son)?

appointment_reasons_matrix
id INT(11)
consultation_reason MEDIUMTEXT
status INT(11)
Indexes

* por Definir status general, vinculo, etc

doctor
id INT(11)
username VARCHAR(255)
name VARCHAR(45)
email VARCHAR(255)
id_card VARCHAR(45)
birth VARCHAR(45)
gender VARCHAR(3)
phone VARCHAR(45)
data MEDIUMTEXT
avatar BLOB
status ENUM(...)
college_number VARCHAR(45)
specialty INT(11)
image VARCHAR(100)
Indexes

specialty
id INT(11)
name VARCHAR(100)

doctor_achievements
id INT(11)
id_doctor INT(11)
event_date VARCHAR(45)
event_descrip VARCHAR(450)
Indexes

* por Completar

doctor_practice
id INT(11)
id_doctor INT(11)
id_clinic INT(11)
address_details MEDIUMTEXT
max_days_ahead INT(11)
manage_time_slots INT(1)
Indexes

doctor_practice_schedule
id INT(11)
id_practice INT(11)
day ENUM(...)
ini_schedule TIME
end_schedule TIME
quota INT(11)
Indexes

doctor_practice_schedule_exceptions
id INT(11)
id_practice INT(11)
date DATE
allday INT(1)
ini_schedule VARCHAR(45)
end_schedule VARCHAR(45)
creation_date TIMESTAMP
id_username INT(11)
Indexes

doctor_practice_schedule_intervals_matrix
id INT(11)
id_practice INT(11)
consultation_reason VARCHAR(255)
initial_interval TIME
price VARCHAR(25)
Indexes

doctor_practice_schedule_intervals
id INT(11)
id_practice INT(11)
interval TIME
creation_date TIMESTAMP
Indexes

doctor_assistant_has_doctor_practice
id_doctor_assistant INT(11)
id_practice INT(11)
id_doctor INT(11)
Indexes

doctor_assistant
id INT(11)
username VARCHAR(255)
name VARCHAR(45)
id_card VARCHAR(45)
birth VARCHAR(45)
gender VARCHAR(3)
phone VARCHAR(45)
Indexes

clinic
id INT(11)
name VARCHAR(100)
address VARCHAR(450)
id_zone INT(11)
id_country INT
id_state INT(11)
id_city INT(11)
Indexes

location_country
id INT(11)
name VARCHAR(45)
iso VARCHAR(45)

location_zone
id INT(11)
name VARCHAR(45)
id_state VARCHAR(45)
id_city VARCHAR(45)
Indexes

¿RELACION?

location_state
id INT(11)
id_country INT(11)
name VARCHAR(45)
Indexes

location_city
id INT(11)
id_state INT(11)
name VARCHAR(255)
Indexes

Cual es la relation/uso de "DOCTOR_PRACTICE_SCHEDULE_INTERVALS_MATRIX y de APPOINTMENT_REASONS_MATRIX

Esta Tabla es como si fuera "Servicios"