App que ira enviar 1 vez por mes 1 formulario a ser preenchido pelo representante da familia. Parecido com o processo dos agentes comuitaro de saude.
Fazer bots que irao guiar as questoes baseada nas respostas.
Times de enfermeira que irao coletar o soangue do paciente x vezes por ano - ou visita do paciente, caso possa se movimentar. ENviar para o laboratorio e os resultados irao entrar no algoritimo.

country
- id INT
- name VARCHAR(45)
- iso3_code VARCHAR(3)
- iso2_code VARCHAR(2)
- geocodeBr VARCHAR(50)
- lat DECIMAL(10,8)
- long DECIMAL(11,8)
- Indexes

province
- fk_country INT
- id INT
- name VARCHAR(45)
- uf VARCHAR(2)
- geocodeBr VARCHAR(50)
- lat DECIMAL(10,8)
- long DECIMAL(11,8)
- Indexes

city
- fk_province INT
- id INT
- name VARCHAR(45)
- geocodeBr VARCHAR(50)
- lat DECIMAL(10,8)
- long DECIMAL(11,8)
- Indexes

zona_eleitoral
- id INT
- fk_city INT
- name VARCHAR(100)
- geocodeBr VARCHAR(50)
- lat DECIMAL(10,8)
- long DECIMAL(11,8)
- Indexes

address
- id BIGINT
- fk_city INT
- nb_civic VARCHAR(45)
- nb_room VARCHAR(45)
- nb_office VARCHAR(45)
- name VARCHAR(450)
- description MEDIUMTEXT
- cell_1 VARCHAR(20)
- cell_2 VARCHAR(20)
- tell_1 VARCHAR(20)
- tell_2 VARCHAR(20)
- fax_1 VARCHAR(20)
- fax_2 VARCHAR(20)
- URL VARCHAR(450)
- email VARCHAR(45)
- street VARCHAR(45)
- zip VARCHAR(20)
- complem_1 VARCHAR(450)
- complem_2 VARCHAR(450)
- lat DECIMAL(10,8)
- long DECIMAL(11,8)
- usr_note MEDIUMTEXT
- Indexes

educational_level_type
- id INT
- type VARCHAR(50)
- Indexes

professionsl_educ_level
- id INT
- fk_educational_type INT
- fk_professional BIGINT
- dt_start DATE
- dt_end DATE
- Description MEDIUMTEXT
- Indexes

prof_permission_province
- id INT
- fk_usr BIGINT
- fk_province INT
- permission_id VARCHAR(50)
- active VARCHAR(45)
- dt_start DATE
- Indexes

code
- id INT
- CODE VARCHAR(450)
- father BIGINT
- son BIGINT
- father_message VARCHAR(450)
- used VARCHAR(1)
- dt_start DATE
- dt_end DATE
- Indexes

educ_level_type
- id INT
- name VARCHAR(45)
- description MEDIUMTEXT
- Indexes

professional_educ_level
- id BIGINT
- fk_educ_level_type INT
- fk_professional BIGINT
- dt_start DATE
- dt_end DATE
- note MEDIUMTEXT
- Indexes

professional_speciality
- id INT
- fk_professional BIGINT
- fk_speciality INT
- dt_start DATE
- dt_end DATE
- note MEDIUMTEXT
- Indexes

speciality
- id INT
- fk_profession INT
- name VARCHAR(45)
- Indexes

health_professional
- id BIGINT
- fk_usr BIGINT
- fk_profession INT
- URL VARCHAR(100)
- Indexes

usr_type
- id INT
- name VARCHAR(50)
- Indexes

usr
- fk_user_type INT
- id BIGINT
- first_name VARCHAR(50)
- last_name VARCHAR(50)
- login VARCHAR(50)
- password VARCHAR(50)
- active VARCHAR(45)
- Indexes

patients
- id BIGINT
- fk_usr_health_professional BIGINT
- fk_usr_patient BIGINT
- dt_start DATE
- dt_end DATE
- fk_address BIGINT
- Indexes

profession
- id INT
- name VARCHAR(50)
- permission_sigla VARCHAR(50)
- Indexes

address_usr
- id BIGINT
- fk_usr BIGINT
- fk_address BIGINT
- fk_address_type INT
- Indexes

address_type
- id INT
- type VARCHAR(50)
- Indexes

patient_procedure
- id BIGINT
- fk_patient BIGINT
- fk_address BIGINT
- fk_professional BIGINT
- fk_procedure INT
- fk_price INT
- discount DECIMAL(10,2)
- dt_procedure DATE
- Indexes

procedures
- fk_profession INT
- name VARCHAR(100)
- id INT
- note MEDIUMTEXT
- Indexes

procedure_price
- id INT
- price DECIMAL(10,2)
- date DATE
- fk_procedure INT
- Indexes

procedures_material
- bigint INT
- fkmaterial BIGINT
- fk_procedure INT
- fk_unity INT
- qty VARCHAR(45)
- Indexes

matherial
- id BIGINT
- Indexes

unity_type
- int INT
- type VARCHAR(45)
- Indexes