RecordCheck domain model

Antigen
- name string *
- xml_hash json

Cvxmapper
- description string
- status string
- vaccine_cvx integer
- vaccine_group_cvx integer
- vaccine_group_name string

PatientProfile
- address string
- address2 string
- cell_phone string
- city string
- dob date *
- ethnicity string
- home_phone string
- patient_id uuid * FK
- race string
- record_number integer *
- state string
- zip_code string

User
- email string
- first_name string *
- last_name string *

AntigenSeries
- antigen_id integer FK
- default_series boolean
- max_start_age string
- min_start_age string
- name string *
- preference_number integer
- product_path boolean
- target_disease string *
- vaccine_group string *

Vaccine
- cvx_code integer *
- full_name string
- notes text
- short_description string
- status string
- vaccine_group_cvx integer
- vaccine_group_name integer

VaccineDose
- administered_date date *
- cosite string
- cvx_code integer
- description string
- dosage string
- dose_number string
- encounter_number string
- expiration_date date
- facility_id integer
- history_flag boolean *
- lot_number string
- mvx_code string
- patient_profile_id integer FK
- provider_code string
- region string
- send_flag boolean
- sent_date date
- vaccine_code string *
- vfc_code string

AntigenSeriesDose
- absolute_min_age string
- antigen_series_id integer FK
- dose_number integer *
- earliest_recommended_age string
- interval_absolute_min string
- interval_earliest_recommended string
- interval_latest_recommended string
- interval_min string
- interval_type string
- latest_recommended_age string
- max_age string
- min_age string
- recurring_dose boolean
- required_gender string

AntigenSeriesDoseVaccine
- begin_age string
- cvx_code integer *
- end_age string
- forecast_vaccine_type boolean
- mvx_code integer
- preferable boolean
- trade_name string
- vaccine_type string *
- volume string

ConditionalSkip
- antigen_series_dose_id integer FK
- set_logic string

ConditionalSkipSet
- condition_logic string
- conditional_skip_id integer FK
- set_description string *
- set_id integer *

ConditionalSkipSetCondition
- condition_id integer *
- condition_type string *
- conditional_skip_set_id integer
- dose_count string
- dose_count_logic string
- dose_type string
- end_age string
- end_date string
- interval string
- start_age string
- start_date string
- vaccine_types string