ManageVaccinations domain model

Team
- email string +
- name text + U
- ods_code string + U
- phone string +
- privacy_policy_url string
- reply_to_id string

Flipper::Adapters::ActiveRecord::Feature
- key string +

Flipper::Adapters::ActiveRecord::Gate
- feature_key string + FK
- key string +
- value text

GoodJob::BatchRecord
- callback_priority integer
- callback_queue_name text
- description text
- discarded_at datetime (6,0)
- enqueued_at datetime (6,0)
- finished_at datetime (6,0)
- on_discard text
- on_finish text
- on_success text
- serialized_properties jsonb

GoodJob::Process
- lock_type integer (2)
- state jsonb

GoodJob::DiscreteExecution
- active_job_id uuid +
- duration interval
- error text
- error_backtrace text
- error_event integer (2)
- finished_at datetime (6,0)
- job_class text
- process_id uuid
- queue_name text
- scheduled_at datetime (6,0)
- serialized_params jsonb

GoodJob::Setting
- key text
- value jsonb

OfflinePassword
- password string +

GoodJob::Job
- active_job_id uuid FK
- batch_callback_id uuid FK
- batch_id uuid FK
- concurrency_key text
- cron_at datetime (6,0)
- cron_key text
- error text
- error_event integer (2)
- executions_count integer
- finished_at datetime (6,0)
- job_class text
- labels text
- locked_at datetime (6,0)
- locked_by_id uuid FK
- performed_at datetime (6,0)
- priority integer
- queue_name text
- scheduled_at datetime (6,0)
- serialized_params jsonb

GoodJob::Execution
- active_job_id uuid + FK
- duration interval
- error text
- error_backtrace text
- error_event integer (2)
- finished_at datetime (6,0)
- job_class text
- process_id uuid
- queue_name text
- scheduled_at datetime (6,0)
- serialized_params jsonb

User
- current_sign_in_at datetime (6,0)
- current_sign_in_ip string
- email string + U
- encrypted_password string +
- failed_attempts integer +
- family_name string +
- given_name string +
- last_sign_in_at datetime (6,0)
- last_sign_in_ip string
- locked_at datetime (6,0)
- provider string
- registration string
- remember_created_at datetime (6,0)
- reset_password_sent_at datetime
- reset_password_token string
- sign_in_count integer +
- uid string
- unlock_token string

Campaign
- academic_year integer
- active boolean +
- end_date date
- name string + U
- start_date date
- team_id integer + FK
- type string +

DPSExport
- campaign_id integer (8) + FK
- filename string +
- message_id string
- sent_at datetime
- status string +

ImmunisationImport
- campaign_id integer (8) + FK
- csv_data text +
- csv_filename text +
- csv_removed_at datetime (6,0)
- exact_duplicate_record_count integer
- new_record_count integer
- not_administered_record_count integer
- processed_at datetime (6,0)
- recorded_at datetime (6,0)
- user_id integer (8) + FK

Location
- address text
- county text
- imported_from_id integer (8) FK
- locality text
- name text +
- ods_code string + U
- postcode text
- town text
- type integer +
- url text
- urn string + U

Parent
- contact_method integer
- contact_method_other text +
- email string +
- name string +
- phone string
- recorded_at datetime (6,0)
- relationship integer
- relationship_other string +

Session
- active boolean +
- campaign_id integer (8) FK
- close_consent_at date +
- date date +
- imported_from_id integer (8) FK
- location_id integer (8) + FK
- send_consent_at date +
- send_reminders_at date
- time_of_day integer

Patient
- address_line_1 string
- address_line_2 string
- address_postcode string
- address_town string
- common_name string
- date_of_birth date +
- first_name string +
- gender_code integer +
- home_educated boolean
- imported_from_id integer (8) FK
- last_name string +
- nhs_number string U
- parent_id integer (8) FK
- pending_changes jsonb +
- school_id integer (8) FK
- sent_consent_at datetime (6,0)
- sent_reminder_at datetime (6,0)
- session_reminder_sent_at datetime (6,0)

Consent
- campaign_id integer (8) + FK
- health_answers jsonb
- parent_id integer (8) FK
- patient_id integer (8) + FK
- reason_for_refusal integer
- reason_for_refusal_notes text +
- recorded_at datetime (6,0)
- recorded_by_user_id integer (8) FK
- response integer
- route integer +

Vaccine
- brand text + U
- discontinued boolean +
- dose decimal +
- gtin text U
- manufacturer text +
- method integer +
- nivs_name text +
- snomed_product_code string + U
- snomed_product_term string + U
- type string +

HealthQuestion
- follow_up_question_id integer (8) FK
- hint string
- metadata jsonb +
- next_question_id integer (8) FK
- question string
- vaccine_id integer (8) + FK

Batch
- expiry date +
- name string +
- vaccine_id integer (8) + FK

PatientSession
- active boolean +
- created_by_user_id integer (8) FK
- patient_id integer (8) + FK
- session_id integer (8) + FK

VaccinationRecord
- administered_at datetime (6,0)
- batch_id integer (8) + FK
- delivery_method integer
- delivery_site integer
- dose_sequence integer +
- imported_from_id integer (8) FK
- notes text
- patient_session_id integer (8) + FK
- performed_by_family_name string
- performed_by_given_name string
- performed_by_user_id integer (8) FK
- reason integer
- recorded_at datetime (6,0)
- uuid uuid +
- vaccine_id integer (8) FK

Triage
- notes text +
- patient_session_id integer (8) + FK
- performed_by_user_id integer (8) + FK
- status integer +

GillickAssessment
- assessor_user_id integer (8) + FK
- gillick_competent boolean
- notes text +
- patient_session_id integer (8) + FK
- recorded_at datetime (6,0)

ConsentForm
- address_line_1 string +
- address_line_2 string +
- address_postcode string +
- address_town string +
- common_name text +
- consent_id integer (8) FK
- contact_injection boolean
- date_of_birth date +
- first_name text +
- gp_name string +
- gp_response integer +
- health_answers jsonb +
- last_name text +
- parent_id integer (8) FK
- reason integer +
- reason_notes text +
- recorded_at datetime (6,0)
- response integer +
- session_id integer (8) + FK
- use_common_name boolean

Audited::Audit
- action string
- associated_id integer FK
- associated_type string
- auditable_id integer FK
- auditable_type string
- audited_changes jsonb
- comment string
- remote_address string
- request_uuid string
- user_id integer FK
- user_type string
- username string
- version integer