ManageVaccinations domain model

Location
- address text
- county text
- locality text
- name text ∗
- postcode text
- town text
- url text

Patient
- common_name string
- consent integer
- date_of_birth date ∗
- first_name string ∗
- last_name string ∗
- location_id integer (8) FK
- nhs_number string ∗ U
- parent_email string
- parent_info_source text
- parent_name string
- parent_phone string
- parent_relationship integer
- parent_relationship_other string
- screening integer
- seen integer
- sex integer

Team
- name text ∗ U

Pilot::Registration
- location_id integer (8) FK

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

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

GoodJob::BaseExecution
- active_job_id uuid
- batch_callback_id uuid
- batch_id uuid
- 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)
- is_discrete boolean
- job_class text
- performed_at datetime (6,0)
- priority integer
- queue_name text
- retried_good_job_id uuid
- scheduled_at datetime (6,0)
- serialized_params jsonb

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
- state jsonb

GoodJob::Setting
- key text
- value jsonb

OfflinePassword
- password string ∗

GoodJob::Job
- active_job_id uuid PK 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)
- id uuid
- is_discrete boolean
- job_class text
- performed_at datetime (6,0)
- priority integer
- queue_name text
- retried_good_job_id uuid
- scheduled_at datetime (6,0)
- serialized_params jsonb

GoodJob::Execution
- active_job_id uuid FK
- batch_callback_id uuid
- 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)
- is_discrete boolean
- job_class text
- performed_at datetime (6,0)
- priority integer
- queue_name text
- retried_good_job_id uuid
- scheduled_at datetime (6,0)
- serialized_params jsonb

GoodJob::DiscreteExecution
- active_job_id uuid ∗ FK
- error text
- error_event integer (2)
- finished_at datetime (6,0)
- job_class text
- queue_name text
- scheduled_at datetime (8,0)
- serialized_params jsonb

User
- current_sign_in_at datetime (6,0)
- current_sign_in_ip string
- email string ∗ U
- encrypted_password string ∗
- full_name string
- last_sign_in_at datetime (6,0)
- last_sign_in_ip string
- remember_created_at datetime (6,0)
- reset_password_sent_at datetime
- reset_password_token string ∗
- sign_in_count integer ∗

PatientSession
- gillick_competence_notes text ∗
- gillick_competent boolean
- patient_id integer (8) ∗ FK
- session_id integer (8) ∗ FK
- state string

Triage
- notes text
- patient_session_id integer (8) FK
- status integer ∗
- user_id integer (8) FK

Campaign
- name string ∗
- team_id integer FK

Consent
- campaign_id integer (8) ∗ FK
- health_answers jsonb
- parent_contact_method integer
- parent_contact_method_other text
- parent_email text ∗
- parent_name text ∗
- parent_phone string
- parent_relationship integer ∗
- parent_relationship_other text ∗
- patient_id integer (8) ∗ FK
- reason_for_refusal integer ∗
- reason_for_refusal_other text ∗
- recorded_at datetime (6,0)
- response integer ∗
- route integer ∗

Vaccine
- brand text ∗
- method integer ∗
- type string ∗

Session
- campaign_id integer (8) ∗ FK
- date datetime (6,0) ∗
- location_id integer (8) FK
- name text ∗

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
- contact_method integer ∗
- contact_method_other text ∗
- date_of_birth date ∗
- first_name string ∗
- gp_name string ∗
- gp_response integer ∗
- health_answers jsonb ∗
- last_name text ∗
- parent_email string ∗
- parent_name string ∗
- parent_phone string
- parent_relationship integer ∗
- parent_relationship_other string ∗
- reason integer
- reason_notes text
- recorded_at datetime (6,0)
- response integer ∗
- session_id integer (8) ∗ FK
- use_common_name boolean

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

VaccinationRecord
- administered boolean ∗
- batch_id integer (8) ∗ FK
- delivery_method integer ∗
- delivery_site integer ∗
- notes text
- patient_session_id integer (8) ∗ FK
- reason integer
- recorded_at datetime (6,0)
- user_id integer (8) FK

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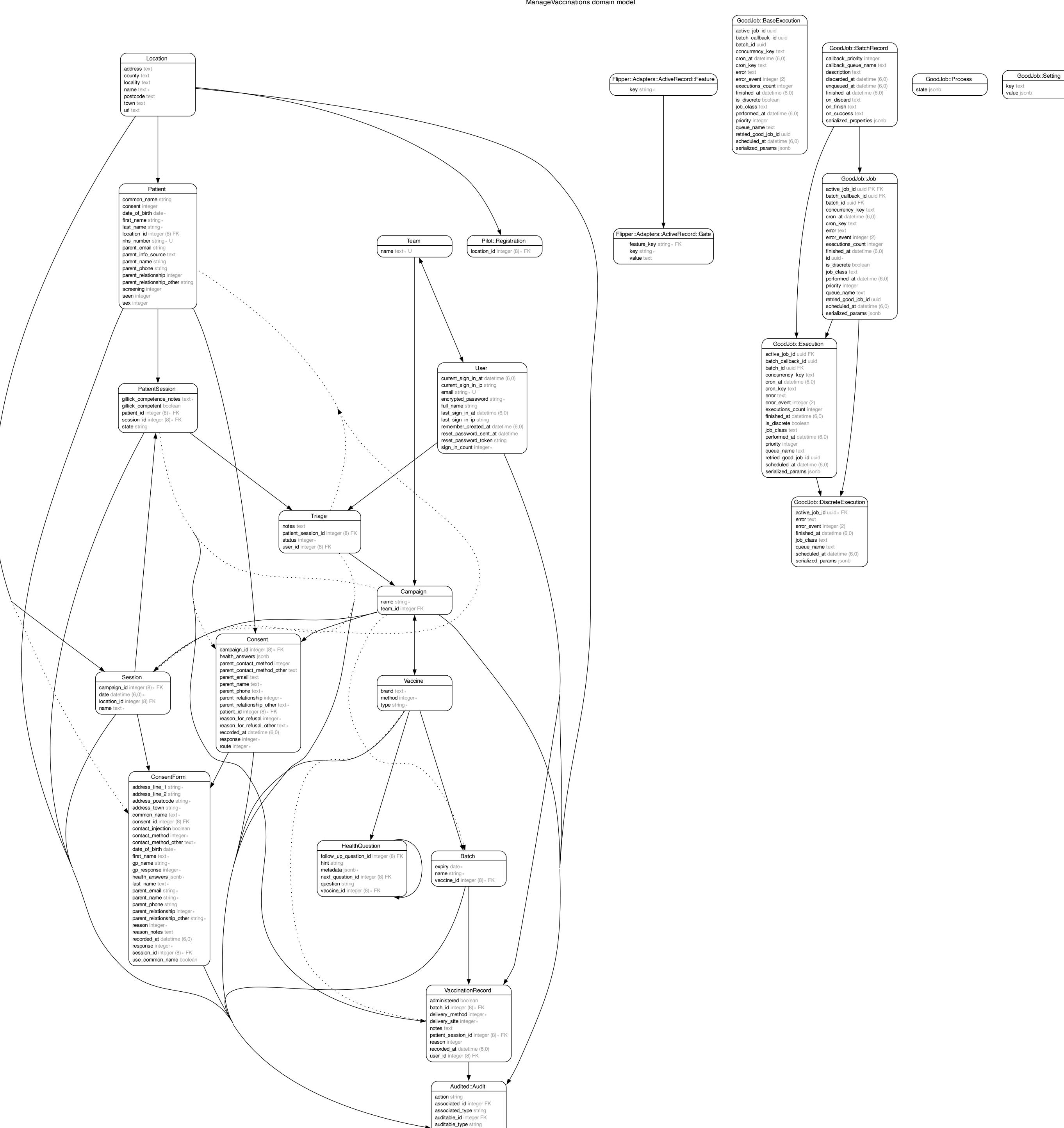- associated_type string
- auditable_id integer FK
- auditable_type string
- audited_changes jsonb
- comment string
- remote_address string
- request_uuid string
- user_id integer FK
- user_type string
- username string
- version integer