ELMO domain model

OptionSet
- allow_coordinates boolean
- created_at datetime
- geographic boolean
- id integer PK
- is_standard boolean
- level_names text (65535)
- mission_id integer FK
- name string
- original_id integer FK
- root_node_id integer FK
- sms_guide_formatting string
- standard_copy boolean
- updated_at datetime

Choice
- answer_id integer FK
- created_at datetime
- id integer PK
- latitude decimal (8,6)
- longitude decimal (9,6)
- option_id integer FK
- updated_at datetime

Delayed::Backend::ActiveRecord::Job
- attempts integer
- created_at datetime
- failed_at datetime
- handler text (65535)
- id integer PK
- last_error text (65535)
- locked_at datetime
- locked_by string
- priority integer
- queue string
- run_at datetime
- updated_at datetime

Option
- canonical_name string
- created_at datetime
- id integer PK
- latitude decimal (8,6)
- longitude decimal (9,6)
- mission_id integer FK
- name_translations text (65535)
- updated_at datetime

OptionNode
- ancestry string
- ancestry_depth integer
- created_at datetime
- id integer PK
- is_standard boolean
- mission_id integer FK
- option_id integer FK
- option_set_id integer FK
- original_id integer FK
- rank integer
- sequence integer
- standard_copy boolean
- updated_at datetime

Report::Report
- aggregation_name string
- bar_style string
- created_at datetime
- creator_id integer FK
- disagg_qing_id integer
- display_type string
- filter text (65535)
- form_id integer
- group_by_tag boolean
- id integer PK
- mission_id integer FK
- name string
- percent_type string
- question_labels string
- question_order string
- text_responses string
- type string
- unique_rows boolean
- unreviewed boolean
- updated_at datetime
- view_count integer
- viewed_at datetime

Report::OptionSetChoice
- id integer PK
- option_set_id integer FK
- report_report_id integer FK

Report::Calculation
- attrib1_name string
- created_at datetime
- id integer PK
- question1_id integer FK
- rank integer
- report_report_id integer FK
- type string
- updated_at datetime

Addressee

Broadcast
- body text (65535)
- created_at datetime
- id integer PK
- medium string
- mission_id integer FK
- recipient_query text (65535)
- recipient_selection string
- send_errors text (65535)
- source string
- subject string
- updated_at datetime
- which_phone string

BroadcastAddressing
- addressee_id integer FK
- addressee_type string
- broadcast_id integer FK
- created_at datetime
- id integer PK
- updated_at datetime

Question
- access_level string
- canonical_name text (65535)
- code string
- created_at datetime
- hint_translations text (65535)
- id integer PK
- is_standard boolean
- key boolean
- maximum decimal (15,8)
- maxstrictly boolean
- minimum decimal (15,8)
- minstrictly boolean
- mission_id integer FK
- name_translations text (65535)
- option_set_id integer FK
- original_id integer FK
- qtype_name string
- standard_copy boolean
- text_type_for_sms boolean
- updated_at datetime

Sms::Message
- adapter_name string
- auth_failed boolean
- body text (65535)
- broadcast_id integer
- created_at datetime
- from string
- id integer PK
- mission_id integer FK
- reply_to_id integer
- sent_at datetime
- to string
- type string
- updated_at datetime
- user_id integer FK

Answer
- created_at datetime
- date_value date
- datetime_value datetime
- delta boolean
- id integer PK
- inst_num integer
- latitude decimal (8,6)
- longitude decimal (9,6)
- option_id integer FK
- questioning_id integer FK
- rank integer
- response_id integer FK
- time_value time
- updated_at datetime
- value text (65535)

Media::Object
- answer_id integer FK
- created_at datetime
- id integer PK
- item_content_type string
- item_file_name string
- item_file_size integer
- item_updated_at datetime
- token string
- type string
- updated_at datetime

Mission
- compact_name string
- created_at datetime
- id integer PK
- locked boolean
- name string
- updated_at datetime

User
- active boolean
- admin boolean
- api_key string
- birth_year integer
- created_at datetime
- crypted_password string
- current_login_at datetime
- email string U
- experience text (65535)
- gender string
- gender_custom string
- id integer PK
- import_num integer
- last_mission_id integer FK
- last_request_at datetime
- login string U
- login_count integer
- name string
- nationality string
- notes text (65535)
- password_salt string
- perishable_token string U
- persistence_token string U
- phone string
- phone2 string
- pref_lang string
- sms_auth_code string
- updated_at datetime

Operation
- created_at datetime
- creator_id integer FK
- description string
- id integer PK
- job_class string
- job_completed_at datetime
- job_error_report text (65535)
- job_failed_at datetime
- job_id string
- job_outcome_url string
- job_started_at datetime
- provider_job_id string
- updated_at datetime

FormItem
- ancestry string
- ancestry_depth integer
- created_at datetime
- form_id integer FK
- group_hint_translations string
- group_name_translations string
- group_rank integer
- hidden boolean
- id integer PK
- mission_id integer FK
- question_id integer FK
- rank integer
- repeatable boolean
- required boolean
- type string
- updated_at datetime

Condition
- created_at datetime
- id integer PK
- mission_id integer FK
- op string
- option_ids string
- option_node_id integer FK
- questioning_id integer FK
- ref_qing_id integer FK
- updated_at datetime
- value string

Response
- checked_out_at datetime
- checked_out_by_id integer FK
- created_at datetime
- form_id integer FK
- id integer PK
- incomplete boolean
- mission_id integer FK
- odk_hash string
- reviewed boolean
- reviewer_notes text (65535)
- source string
- updated_at datetime
- user_id integer FK

UserGroup
- created_at datetime
- id integer PK
- mission_id integer FK
- name string U
- updated_at datetime

Assignment
- created_at datetime
- id integer PK
- mission_id integer FK
- role string
- updated_at datetime
- user_id integer FK

UserGroupAssignment
- created_at datetime
- id integer PK
- updated_at datetime
- user_group_id integer FK
- user_id integer FK

Setting
- allow_unauthenticated_submissions boolean
- created_at datetime
- default_outgoing_sms_adapter string
- frontlinecloud_api_key string
- id integer PK
- incoming_sms_numbers text (65535)
- incoming_sms_token string
- mission_id integer FK
- override_code string
- preferred_locales string
- timezone string
- twilio_account_sid string
- twilio_auth_token string
- twilio_phone_number string
- updated_at datetime

Whitelisting
- created_at datetime
- id integer PK
- updated_at datetime
- user_id integer FK
- whitelistable_id integer FK
- whitelistable_type string

Whitelistable

Form
- access_level string
- allow_incomplete boolean
- authenticate_sms boolean
- created_at datetime
- current_version_id integer FK
- downloads integer
- id integer PK
- is_standard boolean
- mission_id integer FK
- name string
- original_id integer FK
- pub_changed_at datetime
- published boolean
- responses_count integer
- root_id integer
- sms_relay boolean
- smsable boolean
- standard_copy boolean
- updated_at datetime
- upgrade_needed boolean

FormForwarding
- created_at datetime
- form_id integer FK
- id integer PK
- recipient_id integer FK
- recipient_type string
- updated_at datetime

FormVersion
- code string
- created_at datetime
- form_id integer FK
- id integer PK
- is_current boolean
- sequence integer
- updated_at datetime

Tag
- created_at datetime
- id integer PK
- mission_id integer FK
- name string (64)
- updated_at datetime

Tagging
- created_at datetime
- id integer PK
- question_id integer FK
- tag_id integer FK
- updated_at datetime

Recipient

ActiveRecord::SessionStore::Session
- created_at datetime
- data text (65535)
- id integer PK
- session_id string
- updated_at datetime

ActiveRecord::SchemaMigration
- version string