ELMO domain model

ActiveRecord::SchemaMigration
version string •

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

Whitelistable

Mission
compact_name string
created_at datetime
id integer PK
locked boolean •
name string •
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

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
smsable boolean
standard_copy boolean •
updated_at datetime
upgrade_needed boolean

Broadcast
body text (65535) •
created_at datetime
id integer PK
medium string •
mission_id integer FK
send_errors text (65535)
subject string •
updated_at datetime
which_phone string •

Setting
allow_unauthenticated_submissions boolean
created_at datetime
default_outgoing_sms_adapter string
id integer PK
incoming_sms_numbers text (65535)
incoming_sms_token string
intellisms_password string
intellisms_username 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

User
active boolean •
admin boolean •
api_key string
created_at datetime •
crypted_password string
current_login_at datetime
email string U
id integer PK
import_num integer
last_mission_id integer FK
last_request_at datetime
login string • U
login_count integer
name 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

Group
created_at datetime •
id integer PK
mission_id integer • FK
name string •
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

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
reviewed boolean
reviewer_notes text (65535)
source string
updated_at datetime
user_id integer FK

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

BroadcastAddressing
broadcast_id integer FK
created_at datetime
id integer PK
updated_at datetime
user_id integer FK

Sms::Message
adapter_name string
auth_failed boolean •
body text (65535)
broadcast_id integer FK
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

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 • U
job_outcome_url string
job_started_at datetime
provider_job_id 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

UserGroup
created_at datetime •
group_id integer • FK
id integer PK
updated_at datetime •
user_id integer • FK

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

OptionNode
ancestry string
ancestry_depth integer
created_at datetime •
id integer PK
mission_id integer FK
option_id integer FK
option_set_id integer FK
rank integer •
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

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
standard_copy boolean •
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)
maxstrictdy 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

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

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

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

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

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

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)

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

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
type string
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