Expense domain model

Transaction
- account_uid string *
- amount integer *
- category_code string
- datetime datetime *
- description text
- ignore_in_statistics boolean *
- latitude float
- longitude float
- note text
- tags string
- uid string *

Account
- balance integer *
- currency string *
- name string *
- type string *
- uid string * U

User
- confirmation_sent_at datetime
- confirmation_token string
- confirmed_at datetime
- current_sign_in_at datetime
- current_sign_in_ip string
- default_account_uid string
- email string * U
- encrypted_password string *
- external_cover_photo_url string
- external_profile_picture_url string
- failed_attempts integer *
- fb_access_token text
- fb_email string
- fb_id string
- last_sign_in_at datetime
- last_sign_in_ip string
- locked_at datetime
- mobile string
- mobile_confirm_tries integer *
- mobile_confirmation_sent_at datetime
- mobile_confirmation_token string
- name string
- password_set_at datetime
- reset_password_sent_at datetime
- reset_password_token string
- sign_in_count integer *
- unconfirmed_email string
- unconfirmed_mobile string
- unlock_token string

OAuthAccessGrant
- application_id integer *
- expires_in integer *
- redirect_uri text *
- resource_owner_id integer *
- revoked_at datetime
- scopes string
- token string * U

OAuthApplication
- name string *
- owner_id integer
- owner_type string
- redirect_uri text *
- scopes string *
- secret string *
- uid string * U

OAuthAccessToken
- application_id integer
- expires_in integer
- refresh_token text U
- resource_owner_id integer
- revoked_at datetime
- scopes string
- token text * U

TransactionCategorizationCase
- category_code string
- transaction_uid string
- words string