LA2ETLAK Model Class Diagram

ShareStory

BlockStory

Story

category *string*
content *text*
date *date*
deleted *boolean*
hidden *boolean*
media_link *string*
rank *integer*
story_link *integer*
title *string*

array_array_integer get_story_stat()
date get_start_date()
user_array users_liked()
user_array users_disliked()
integer get_rank_all_time()
integer get_rank_last_30_days()
user_array get_friends_who_liked(user)
user_array get_friends_who_disliked(user)
story_array get_related_stories()
static story_array filter(filter_type)

Comment

content *string*

void add_to_log()
boolean upped_by_user?(user)
boolean downed_by_user?(user)
integer get_num_ups()
integer get_num_downs()
void up_comment(user)
void down_comment(user)

FlagStory

UpDownStory

action *integer*

UpDownComment

action *integer*

void add_to_log(commenter)

User

crypted_password *string*
date_of_birth *date*
deactivated *boolean*
email *string*
first_name *string*
last_name *string*
name *string*
password_salt *string*
perishable_token *string*
persistence_token *string*
single_access_token *string*

story_array get_one_friend_stories(friend_id)
story_array get_shared_stories()
void activate()
void deactivate()
notification_table get_notifications()
user_array get_friends()
boolean share(story_id)
boolean generate_verification_code()
boolean verify_account(verCode)
static integer get_num_signed_in_today()
static integer get_num_registered_today()
integer get_status()
void thumb_story(story,act)
void flag_story(story)
story_array get_feed(feed_type)
string toggle_interest(id)
story_array get_unblocked_stories()
story_array get_blocked_stories()
boolean reset_password()
interest_array get_interests()
string block_friends_feed(friend)
string unblock_friends_feed(friend)
story_array get_social_feed()
void filter_social_network(socialID)

VerificationCode

code *string*
verified *boolean*

FacebookAccount

auth_secret *string*
auth_token *string*

story_array get_feed()

FlickrAccount

consumer_key *string*
secret_key *string*
user_id *integer*

story_array get_feed(images_count)
static story convert_photo_to_story(photo)

Friendship

pending *boolean*

TumblrAccount

consumer_key *string*
secret_key *string*

story_array get_feed()
static story convert_blog_to_story(blog_post)

TwitterAccount

auth_secret *string*
auth_token *string*

void config_twitter()
story_array get_feed(page=1)
static story convert_tweet_to_story(tweet)

AdminSettings

key *string*
value *integer*

void configure_flags_threshold(flags_number)
void disable_auto_hiding()
static boolean set_statistics_span(days)

Log

admin_id *integer*
interest_id *integer*
loggingtype *integer*
message *string*
story_id *integer*
user_id_1 *integer*
user_id_2 *integer*

as_xls(options={})
static log_array get_all_logs()
static void add_New(log)
static log_array get_log_for_user(id,time)

Interest

deleted *boolean*
description *string*
image *string*
name *string*
photo_content_type *string*
photo_file_name *string*
photo_file_size *integer*
photo_updated_at *datetime*

get_stories(stories_number=10)
static interest_array get_all_interests()
static date get_interest_start_date(interest_id)
story_array get_interest_stories()
static array_array_integer get_stat()
integer get_rank()
static interest_array get_top_interests()
user_array get_users_added_interest()
static hash_array rank_all_interests()
void update(attributes_hash)
boolean blocked?()

RssFeed

link *string*

AddInterest

BlockInterest

Admin

crypted_password *string*
email *string*
first_name *string*
last_name *string*
password_salt *string*
persistence_token *string*

static object_array search(query)
static user_array search_user(query)
static log_array get_feed()
static void push_notifications(channel,data)
static story_array search_story(query)
static interest_array search_interest(query)