likes

<u>id</u> [bigint, not null]	
user_id [bigint, not null, FK(users)]	
tweet_id [bigint, not null, FK(tweets)]	
created_at [datatime, not null]	
updated_at [datatime, not null]	

tweets

<u>id</u> [bigint, not null]	
user_id [bigint, not null, FK(users)]	
text [varchar(140)]	
created_at [datatime, not null]	
updated_at [datatime, not null]	

retweets

<u>id</u> [bigint, not null]	
user_id [bigint, not null, FK(users)]	
tweet_id [bigint, not null, FK(tweets)]	
created_at [datatime, not null]	
updated_at [datatime, not null]	

users

<u>id</u> [bigint, not null]	
email [varchar(254), not null, uniq]	
user_name [varchar(50), not null, uniq]	
phone_number [integer, not null, uniq]	
display_name [varchar(50), not null, uniq]	
self_introduction [varchar(160)]	
place [varchar(160)]	
website [varchar(200)]	
birth_date [date]	
profile_image [varchar]	
avatar_image [varchar]	
created_at [datatime, not null]	
updated_at [datatime, not null]	

follows

<u>id</u> [bigint, not null]	
followee_id [bigint, not null, FK(users)]	
follower_id [bigint, not null, FK(users)]	
created_at [datatime, not null]	
updated_at [datatime, not null]	

bookmarks

<u>id</u> [bigint, not null]	
user_id [bigint, not null, FK(users)]	
tweet_id [bigint, not null, FK(tweets)]	
created_at [datatime, not null]	
updated_at [datatime, not null]	

direct_messages

<u>id</u> [bigint, not null]	
sender_id [bigint, not null FK(users)]	
recipient_id [bigint, not null FK(users)]	
text [varchar]	
created_at [datatime, not null]	
updated_at [datatime, not null]	

notifications

<u>id</u> [bigint, not null]	
user_id [bigint, not null, FK(users)]	
resource_id [bigint, not null]	
resource_type [varchar(10), not null]	
is_read [boolean, not null]	
created_at [datatime, not null]	
updated_at [datatime, not null]	

Relationships:
- tweets 1 — 0..N likes
- tweets 1 — 0..N retweets
- tweets 1 — 0..N bookmarks
- users 1 — 0..N tweets
- users 1 — 0..N follows
- users 1 — 0..N direct_messages
- users 1 — 0..N notifications