tweet
<pre>tweet_id [bigint, not null, uniq]</pre>
<pre>user_id [bigint, not null, FK(users), uniq]</pre>
tweet [varchar, not null]

created_at [datatime, not null]

updated_at [datatime, not null]

good

good_id [bigint, not null, uniq]

user_id [bigint, not null, FK(users), uniq]

name [varchar, not null]

to_name [varchar, not null]

created_at [datatime, not null]

updated_at [datatime, not null]

0..N

users

<u>user id</u> [bigint, not null, unique]

name [varchar, not null]

email [varchar, not null, uniq]

telephone_number [varchar, not null]

birth_day [varchar, not null]

place [varchar]

web_site [varchar]

profile_image [varchar, not null]

avatar_image [varchar, not null]

tweet_id [bigint, not null, FK(tweet)]

good id [bigint, not null, FK(good)]

retweet_id [bigint, not null, FK(retweet)]

follow_id [bigint, not null, FK(follow)]

message_id [bigint, not null, FK(message)]

bookmark_id [bigint, not null, FK(bookmark)]

created_at [datatime, not null]

updated at [datatime, not null]

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 $0.N^{-}$

retweet

retweet id [bigint, not null, uniq]

user_id [bigint, not null, FK(users), uniq]

tweet [varchar, not null]

created_at [datatime, not null]

updated_at [datatime, not null]

follow

follow_id [bigint, not null, uniq]

user_id [bigint, not null, FK(users), uniq]

to_name [varchar, not null]

created_at [datatime, not null]

updated at [datatime, not null]

message

message_id [bigint, not null, uniq]

message [varchar, not null]

user_id [bigint, not null, FK(users), uniq]

to_name [varchar, not null]

created at [datatime, not null]

updated_at [datatime, not null]

bookmark

bookmark_id [bigint, not null, uniq]

user_id [bigint, not null, FK(users), uniq]

to_name [varchar, not null]

created_at [datatime, not null]

updated_at [datatime, not null]

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0~N

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