## followers id [bigint, not null] user\_id [varchar, not null, FK(users)] follower\_id [varchar, not null, FK(users)] created\_at [datatime, not null]

N.0

0..N

0...N  $^{-}$   $^{-}$   $^{-}$ 

## id [bigint, not null] user\_id [varchar, not null, FK(users)] senduser\_id [varchar, not null, FK(users)] message\_text [varchar, not null] created\_at [datatime, not null] updated\_at [datatime, not null]

updated\_at [datatime, not null]

notices
id [bigint, not null]
user_id [varchar, not null, FK(users)]
notice [varchar, not null]
created_at [datatime, not null]
updated_at [datatime, not null]

users
id [varchar, not null]
email [varchar, not null, uniq]
phone_number [varchar, not null, uniq]
handle_name [varchar, not null]
introduction [varchar, not null]
place [varchar, not null]
website [varchar, not null]
birthday [datatime, not null]
profile_image [varchar, not null]
avater_image [varchar, not null]
created_at [datatime, not null]
updated_at [datatime, not null]

tweets	0N
id [varchar, not null]	
user_id [varchar, not null, FK(users)]	
tweet_text [varchar(140), not null]	0N
created_at [datatime, not null]	
updated_at [datatime, not null]	$N_{\cdot\cdot0}$
	. 0.7.1

 $0.\overline{N}$ 

## id [bigint, not null] tweet\_id [varchar, not null, FK(tweets)] user\_id [varchar, not null, FK(users)] created\_at [datatime, not null] updated\_at [datatime, not null]

retweets
id [bigint, not null]
tweet_id [varchar, not null, FK(tweets)]
user_id [varchar, not null, FK(users)]
created_at [datatime, not null]
updated_at [datatime, not null]

id [bigint, not null]
tweet\_id [varchar, not null, FK(tweets)]
user\_id [varchar, not null, FK(users)]
created\_at [datatime, not null]
updated\_at [datatime, not null]