follower
- user_id INT
- follower_id VARCHAR(45)

Indexes ▶

post
- user_id INT
- time_posted DATETIME
- content VARCHAR(255)

Indexes ▶

friend
- user_id INT
- friend_id INT
- is_active TINYINT

Indexes ▶

user
- user_id INT
- username VARCHAR(45)
- status VARCHAR(45)
- name VARCHAR(45)
- is_active TINYINT

Indexes ▶

credentials
- user_id INT
- password VARCHAR(45)
- is_admin TINYINT
- email VARCHAR(45)

Indexes ▶

group_member
- group_user_id INT
- group_title INT

Indexes ▶

group
- user_id INT
- title INT
- is_private TINYINT

Indexes ▶

user:

- user_id is a unique identifier for a specific user.
- username is the public display name for an account.
- status and name are displayed on a user's profile but may be empty.

credentials:

- Contains the non-public facing information about a specific user account.
- is_admin is a Boolean value, defaulting to 0.

post:

- A post can be up to 255 characters long.
- Also stores the user and time posted

group:

- Each group has a title and Boolean value for privacy. The default value is 1 (private).

friend:

- Each friend is connected using the original user's id and the friend's id.
- A friend is connected both ways. Example: if A is friends with B, B must also be friends with A.

follower:

- Functions like friend but does not need to be connected both ways.

A user can have many friends, groups, and posts but can have only one set of credentials.