

---

|                   |
|-------------------|
| Table of contents |
|-------------------|

|                     |                |
|---------------------|----------------|
| 1 comments          | Page number: 2 |
| 2 followers         | Page number: 3 |
| 3 following         | Page number: 4 |
| 4 likes             | Page number: 5 |
| 5 post              | Page number: 6 |
| 6 registered_user   | Page number: 7 |
| 7 Relational schema | Page number: 8 |

# 1 comments

Creation: Mar 03, 2017 at 03:26 PM

| Column    | Type    | Attributes | Null | Default | Extra          | Links to  | Comments | MIME |
|-----------|---------|------------|------|---------|----------------|---|----------|------|
| CommentID | int(11) |            | No   |         | auto_increment |   |          |      |
| PostID    | int(11) |            | No   |         |                | -> post.PostID<br>ON UPDATE RESTRICT<br>ON DELETE RESTRICT            |          |      |
| UserID    | int(11) |            | No   |         |                | -> registered_user.UserID<br>ON UPDATE RESTRICT<br>ON DELETE RESTRICT |          |      |

## 2 followers

Creation: Mar 03, 2017 at 03:26 PM

| Column           | Type    | Attributes | Null | Default | Extra | Links to  | Comments | MIME |
|------------------|---------|------------|------|---------|-------|---|----------|------|
| UserID           | int(11) |            | No   |         |       | -> registered_user.UserID<br>ON UPDATE RESTRICT<br>ON DELETE RESTRICT |          |      |
| FollowedByUserID | int(11) |            | No   |         |       |   |          |      |

## 3 following

Creation: Mar 03, 2017 at 03:26 PM

| Column          | Type    | Attributes | Null | Default | Extra | Links to  | Comments | MIME |
|-----------------|---------|------------|------|---------|-------|---|----------|------|
| UserID          | int(11) |            | No   |         |       | -> registered_user.UserID<br>ON UPDATE RESTRICT<br>ON DELETE RESTRICT |          |      |
| FollowingUserID | int(11) |            | No   |         |       |   |          |      |

---

## 4 likes

---

Creation: Mar 03, 2017 at 03:26 PM

| Column | Type    | Attributes | Null | Default | Extra | Links to  | Comments | MIME |
|--------|---------|------------|------|---------|-------|---|----------|------|
| UserID | int(11) |            | No   |         |       | -> registered_user.UserID<br>ON UPDATE RESTRICT<br>ON DELETE RESTRICT |          |      |
| PostID | int(11) |            | No   |         |       | -> post.PostID<br>ON UPDATE RESTRICT<br>ON DELETE RESTRICT            |          |      |

## 5 post

Creation: Mar 03, 2017 at 03:26 PM

| Column | Type              | Attributes | Null | Default | Extra          | Links to  | Comments | MIME |
|--------|-------------------|------------|------|---------|----------------|---|----------|------|
| PostID | int(11)           |            | No   |         | auto_increment |   |          |      |
| UserID | int(11)           |            | No   |         |                | -> registered_user.UserID<br>ON UPDATE RESTRICT<br>ON DELETE RESTRICT |          |      |
| Text   | varchar(255)<br>) |            | Yes  | NULL    |                |   |          |      |
| Source | varchar(255)<br>) |            | Yes  | NULL    |                |   |          |      |

## 6 registered\_user

Creation: Mar 03, 2017 at 03:26 PM

| Column         | Type         | Attributes | Null | Default | Extra          | Links to | Comments | MIME |
|----------------|--------------|------------|------|---------|----------------|----------|----------|------|
| UserID         | int(11)      |            | No   |         | auto_increment |          |          |      |
| Username       | varchar(40)  |            | No   |         |                |          |          |      |
| Name           | varchar(40)  |            | No   |         |                |          |          |      |
| Surname        | varchar(40)  |            | No   |         |                |          |          |      |
| Gender         | tinyint(4)   |            | No   |         |                |          |          |      |
| Email          | varchar(40)  |            | No   |         |                |          |          |      |
| ContactNumber  | varchar(15)  |            | No   |         |                |          |          |      |
| Password       | varchar(255) |            | No   |         |                |          |          |      |
| UserType       | tinyint(4)   |            | No   |         |                |          |          |      |
| ProfilePicture | varchar(100) |            | No   |         |                |          |          |      |

