

| User      |   |
|-----------|---|
| <b>PK</b> | <b>user_id: Long</b>  |
| UK1       | username: String<br>email: String<br>favorite_genre: Genre enum (N) |
| UK2       | oauth: String   |

| Relationship |                              |
|--------------|------------------------------|
| <b>PK</b>    | <b>relationship_id: Long</b> |
| FK1, UK1     | requester_id: User           |
| FK2, UK1     | requested_id: User           |
|              | friend_relationship: boolean |
|              | friend_accepted: Boolean(N)  |

Each user can have zero to many relationships with other users.

Each user can post zero or more clips, and each clip is associated with only one user.

| Clip      |   |
|-----------|---|
| <b>PK</b> | <b>clip_id: Long</b>  |
|           | song_title: String<br>artist: String<br>album: String(N)<br>track_key: String<br>begin_timestamp: int<br>end_timestamp: int |
| IX1       | date_time_posted: Date  |
| FK1       | user_id: User   |