

Filmorate Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/FSVLBY>

users

| Field | Description | Type | Default | Other |
|----------|-------------|---------|---------|-------|
| user_id | | bigint | | PK |
| login | | varchar | | |
| name | | varchar | | |
| email | | varchar | | |
| birthday | | date | | |

users_friends

| Field | Description | Type | Default | Other |
|---------------|-------------|--------|---------|------------|
| friendship_id | | bigint | | PK |
| user_id | | bigint | | FK, UNIQUE |
| friend_id | | bigint | | FK, UNIQUE |
| status_id | | int | | FK |

statuses

| Field | Description | Type | Default | Other |
|-----------|-------------|---------|---------|-------|
| status_id | | int | | PK |
| name | | varchar | | |

films_users_likes

| Field | Description | Type | Default | Other |
|---------|-------------|--------|---------|------------|
| like_id | | bigint | | PK |
| film_id | | bigint | | FK, UNIQUE |
| user_id | | bigint | | FK, UNIQUE |

films

| Field | Description | Type | Default | Other |
|--------------|-------------|---------|---------|-------|
| film_id | | bigint | | PK |
| name | | varchar | | |
| description | | varchar | | |
| release_date | | date | | |
| duration | | int | | |
| rating | | int | | FK |

ratings

| Field | Description | Type | Default | Other |
|-----------|-------------|---------|---------|-------|
| rating_id | | int | | PK |
| name | | varchar | | |

categories

| Field | Description | Type | Default | Other |
|-------------|-------------|---------|---------|-------|
| category_id | | int | | PK |
| name | | varchar | | |

films_categories

| Field | Description | Type | Default | Other |
|-------------|-------------|--------|---------|--------|
| film_id | | bigint | | PK, FK |
| category_id | | int | | FK |