**database – design/schema**

**db – users**

|  |  |  |  |
| --- | --- | --- | --- |
| field | type | chr? | description |
| id | ¿? | ¿? | Unique identifier of the user |
| user | VARCHAR | 20 | Unique username id of the user |
| first\_name | VARCHAR | 20 | First name |
| last\_name | VARCHAR | 20 | Last name |
| address | VARCHAR | 40 | address 🡪 number, st/ave/etc name |
| address2 | VARCHAR | 40 | any additional detail of the address |
| city | VARCHAR | 20 | City name, district, province |
| state | VARCHAR | 20 | State |
| zip\_code | INT | 10 | Postal code |
| country | VARCHAR | 20 | Country |
| phone | INT | 10 | Phone/Cellphone numer (inc area code) |
| email | VARCHAR | 40 | email |

**db – photos**

|  |  |  |  |
| --- | --- | --- | --- |
| field | type | chr? | description |
| id | ¿? | ¿? | hash 🡪 Unique photo identifier |
| user | VARCHAR | 20 | username |
| title | VARCHAR | 30 | Photo title |
| description | VARCHAR | 255 | Photo description |
| user\_id |  |  | Foreign Key 🡪 photos 1:0 users |

**db – votes**

|  |  |  |  |
| --- | --- | --- | --- |
| field | type | chr? | description |
| user | VARCHAR | 20 | usename |
| photo | VARCHAR | 10 | hash |
| vote | INT | 6 |  |
| photo\_id |  |  | Foreign Key 🡪 votes n : 1 photo |

**db – inscriptions**

|  |  |  |  |
| --- | --- | --- | --- |
| field | type | chr? | description |
| id | ¿? | ¿? | Unique identifier of fees payments |
| user | VARCHAR | 20 | User payer of the fee |
| fee | NUMERIC | 12, 2 | amount paid |

Note: All tables include timestamp fields created\_at and updated\_at