***Users***

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| User\_id | Name | Email | Password | Gender | Dob | status |  |  |  |

**Userdata (for storing user stuff such as dp,hobbies etc)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| User\_id | Type | Data | Status |  |  |  |

**Friends**

|  |  |  |
| --- | --- | --- |
| User\_id | Friend\_id | Status |

**Where user1 sends req to user 2**

**Status with meaning:**

1. **Req sent**
2. **Req accepted they are friends now**
3. **For values 3 and above the user unfriend, cancelled friend req etc (we can even delete this row).**

**post**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| post\_id | User\_id | Post\_data | Picture\_id | Link | Time | Access | Status |  |  |

**Pictures(picture\_id is for internal use only every picture will have a post associated with it)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| picture\_id | Pic |  |  |  |  |  |  |  |  |

**Comments**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| comment\_id | User\_id | Post\_id | comment | Time | Status |  |  |  |  |

**Likes**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Post\_id | User\_id |  |  |  |  |  |  |

**Keys(will also be used by cookie)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| User\_id | skey | Exp | LastUsed | Hits | Status |