

## \*anything\_id is auto incremental

- 1. Users register themselves by typing in **username**, **password**, **email**. **User\_id** is auto incremental (first user = 1, second user =2...)
- 2. Users create their own **workspace** and be automatically registered into their workspace under **userworkspace** with privilege of 1 (1 = admin, 2 = non-admin?, could be discussed or this featured could just be removed)
- 3. Each user will have a timer associated with each of their joined workspaces which is recorded in **usertimer**.
- 4. The **card** (or **task**) has all the necessary details, the **list\_id**, **user\_id**, **sprint\_id** defaults to **null** when created so we can easily display all cards in the product backlog by finding cards that have null values. Each card (task) can only be assigned to one person as specified in the specs.
- 5. The **List** is used to link all **cards** that are associated with the specified **workspace**. Each workspace can have more than one **List** I'm thinking of just changing it to one list which would remove the need of **List** table
- 6. **Sprints** have their details and can contain one-to-many **cards**