**Task management system**

Tâche

**Our topic is task management system**

* **Users**
* Leader
* Member
* **Registration**
* Google login (signup - optional)
* Normal registration (profile photo, name (first name, last name), username, email, password)
* **Profile management crud**
* **Friends Management**
  + - Add friends using a search function (search by username or email) – after requesting send a notification to the relevant person
    - Relevant person can accept or decline the request
    - Can view friends & remove friends
    - Show mutual contents between friends
* **Notification Management**
  + - Workspace or projects invitation
    - Filter friend request and notification (two buttons)
    - When Sending friend requests
* **Workspace (work surface) management (default workspace-my workspace)**
* Create new workspace, remove workspace, update workspace name
* Share workspace with users
* Remove users from workspace
* Attributes: Workspace name, owner’s name
* **Board(project) management**
* Creating a project (must provide details, customizable theme, logo, cover image)
* Add members (using sharing method) any time leader can manage the board members
* Can update project (name, theme, extend deadline, access revoke-(send notification), access update)
* **Sharing method**
* Displaying a div card (Show friend list)
* Search (username or email)
* Show friends list or can add anyone (send request with notification & email)
* **Task Management**
  + - Create a task (name, description,)