**Person Module for DMCS Requirements**

**TEAM 4**

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* **Project Management**
  + The admin will be able to select a disaster and from there, the admin can select a number of projects.
  + After selecting a project, the admin can manage tasks, groups to manage the selected task, and the volunteers assigned to the selected group.
  + The admin can update a change in group leader.
  + The above information comes directly from the database and records will be updated, deleted, and inserted from the website to the database.
  + The admin can change the status of project (open, closed, in progress) based on requests.
* **Volunteer Registration**
  + The database will store the details of the volunteers along with the skills they possess, equipment they can offer and their availability.
  + Volunteers like retired army personnel, doctors, nurses, pharmacists, counselors, and able civilians willing to help will be stored in this Volunteers section
  + The volunteers will then be assigned to groups by a DMCS employee.
  + Volunteers will be able to see their assigned groups and tasks and have the option to update their information.
* **Volunteers and Groups**
  + Volunteers will be assigned to groups by an employee.
  + Groups are then assigned a task that originates from a help request initiated by a client.
* **Requests and Tasks Management**
  + The client makes a request which is stored in the database in its separate table. The request status is initiated and set to “open”.
  + The employee views current (open) requests and then creates a new project and adds the relevant tasks that corresponds with the request.
  + The client has the option to close their request based on updated information (for example, the client no longer needs help).