**AED Final Project proposal**

Project overview:

* To help government organize the work flow for the Non-Profit welfare organization which helps homeless attain small scale employment opportunities, healthcare services and food.
* To reduce the hassle of organizing activities like collection of funds, distributing food, offering employment opportunities separately and thereby increasing productivity of the organization.
* With the help of this application, work flow of the organization gets much simpler.

Functionalities:

Non-Profit Welfare Organization:

* Manages Data regarding homeless people and allocates the homeless to respective organization according to their needs.
* Connected to Healthcare services organization which is responsible for offering services to the homeless in need
* Manages the data regarding the funds collected.
* Links the Employment organization also which is responsible for offering small scale opportunities to help the homeless

Healthcare Organization:

* Data regarding the funds allocated to healthcare services is maintained.
* Healthcare services are provided to the homeless as per the needs.

Employment Organization:

* Manages data regarding the available opportunities are along with the employer details.
* Allocates the appropriate opportunity to the needy homeless.

Proposed Entities:

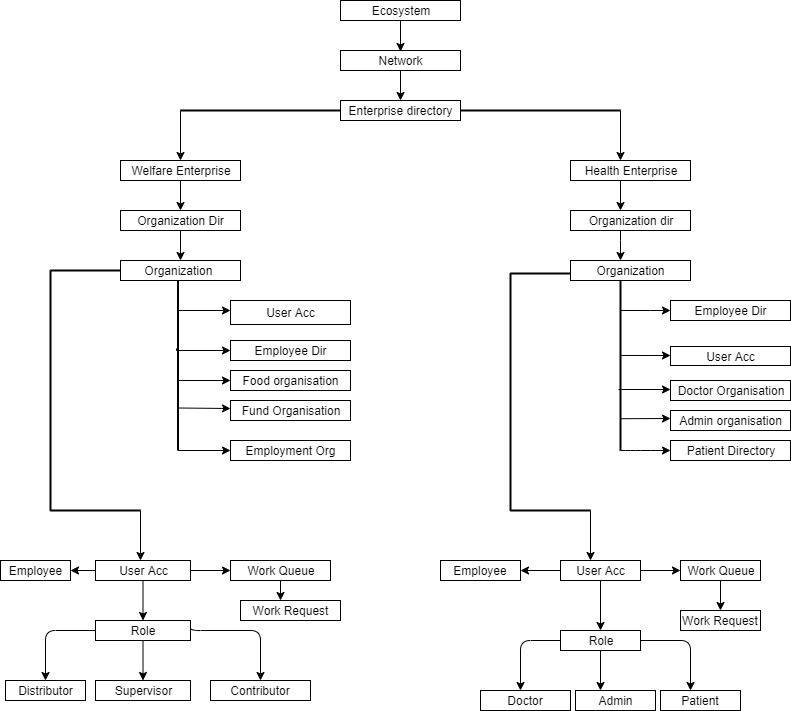
* Non-Profit Welfare Organization:

1. User Account handles creation of users and user data
2. Employee Directory handles employee data
3. Food and Fund organization
4. Employment organization

* Healthcare Organization:

1. Employee Directory
2. Doctor Organization
3. Admin Organization
4. Patient Directory handles the patient data

**Ecosystem Architecture**

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