Tables:

User Profile:

Helps

Definition: Help is any physical, technological, financial and motivational or inspirational action by a user or community (NGO or GO) that contributes to the benefits pertaining to education, health, mental peace, living conditions, and environmental protection of one or more living beings and the Planet as a whole.

A single user can have helps listed in the below categories.

Helps Requested:

Helps Taken:

Helps offered:

Helps Given:

Yaga Helps can be..

Help Request: A problem definition which can be either showcased as picture, video or a simple description requesting action from one or more users or communities.

Request will have tags mentioning specific action expected, number of users supporting the cause (parameter for priority calculation), and type.

A picture or video showcasing any help given or taken, an acknowledgement of financial transaction,

Front End:

HTML5, CSS3 and AngularJS based implementation

Back End:

Ruby on Rails based app server and Mongo DB based implementation

Block Chain:

Consider block chain based implementation for help transactions (To be explored)

Python based implementation. (To be decided)

Analytics:

Consider fool proof analytics based prioritization, scheduling, monitoring and recording of events.

Improve the system from past learning without compromising on Yaga core objectives of universal help and co-operation for sustainable living.

Python based implementation.