

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING VELLORE INSTITUTE OF TECHNOLOGY

**CHENNAI - 600127** 

OCTOBER 2020

### **REM NGO**

 $\begin{array}{c} \textit{MASTER OF TECHNOLOGY} \\ & \text{in} \\ \\ \textit{SOFTWARE ENGINEERING} \end{array}$ 

by

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### ACKNOWLEDGEMENT

This project would not have been possible without the help and cooperation of many. We would like to thank the people who helped us directly and indirectly in the completion of this project work.

First and foremost, We would like to express our gratitude to our project guide Professor, **K Sathyarajasekaran**, Department of CSE, for providing excellent guidance, encouragement, inspiration, constant and timely support throughout this project.

### **Abstract**

Poverty is one of the major issues of India and one such problem is that many people are still striving to get their basic needs like food, education and health related help. So, we are creating an effecting NGO website which can ease the work of many donors and workers, whose working under REM-NGO. Our organization creates a website for people to donate and to connect via other NGO's for seeking and doing help. We also provide a toll-free number, via which any needy people can call the NGO for help. We have designed the project, in such an away to make the process as easy as possible for people to reach us. Involving the younger generation into the project is also the one main goal of this project. The students here will help the organization by attending calls and by doing simple data entry work. The reason for us to involve younger generation is that, by doing these works, students get to know the current economy and political system of our country. By doing this we believe we could bring in some effective changes to the society and create a better place for our future generations to live.

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### Introduction

### 1.1 Problem Statement

There are many people who are still denied for basic need and there are equally many people who are ready to satisfy others need [supporting via money or by providing food, clothes or any sort of help]. A study says, over 7000 Indians die of hunger every hour.

So, there is always two set of people living here, the one who's giving and the one who's getting. There are few possible reasons that these two group of people would never get to meet each other due to many social and economic reasons. So, here comes the NGO and many trusts which exactly stands between these two people. Even though there are many NGO's present, it's no easy for the people to reach out NGO's easily. I mean there are still a majority number of people who are in need, doesn't have any idea about what an NGO actually is!

So, our project basically will help connecting the giver and taker directly through the least reachable way possible. We provide a toll-free number for the people who are in need [say for example police-100 fire engine-108]. The reason for providing toll-free number is that, even a layman with no idea of technology will feel easy to contact if we provide a toll-free number.

We have all been a student once in our lifetime and have always had this so-called ethics and value education classes, and all students would have not learnt anything more than global warming and greenhouse gasses. So, our idea is to engage students in our NGO project. we use student resource because our country has almost 40 crores student's population and this is quite high. So, we may go to many college and schools to setup stall's and we many take the help of students to attend the incoming calls [from toll-free numbers]. all work that students have got is just to take the information from the other person in the call and they should simply update the information in our website [it's just more or less like a data entry work]. And this information that is updated in the website will be sent to all the NGO's directly and the people who'll help can also directly donate the things according to the open needs that have been put up in the website. So, by this act students will get to know our current economy status and this will increase the compassionate feeling of a growing kid towards the society. What students get back in return is maybe the teachers may valuate a student's project or assignments marks [ethics and values, value education] via the service they did.

so, we create a toll-free number for people who needs help. And we create a website for people who needs to donate. The website consists of all the information right from the address of the needy till the picture that shows how they have been benefited by the money that the donor donated.

### 1.2 Feasibility Study

An estimation that consider our project's accurate steps into the point which has economic, technical, legal, and scheduling considerations to make the project successful.

Our project has volunteers where they take up the pros and cons of the organization and make sure to invest less amount of money with better outcome.

### 1.2.1 Legal Feasibility

Legal feasibility includes legal and ethical requirements. We have been approved by the GOVT OF INDIA and permitted to serve the nation with legal proofs. We make sure of

following the ethical requirements. this feasibility evaluates person either he/she must be a giver or receiver. As, the person should be able to donate minimum amount to transfer. Things such as refunding and expecting any kind of advertisement for the donations are strictly not entertained.

#### 1.2.2 Economic Feasibility

Economic embraces an approximate amount of the liabilities, asset and person to be, as clear as possible. we get the source from the linked-up websites, available financing from the endorsing advertisement and the list of people who donates manually. We use student population to decrease our labour cost. As, the work is inspired only for the service purpose. usage of students will gradually increase the economic feasibility of the project also by letting the younger generation to think about our country's economy. Things such as buying a land, purchasing few requirements and account receivables comes under liabilities.

#### 1.2.3 Technical Feasibility

We are Supposed to work from backward for this step. Basically, we develop the work stations by getting all the requirements in progress. Technically speaking we create a website and a toll-free number. Where in the website works as the main source for the donors to donate and other NGO's to connect with us and to all know the requirement of people [as we tend to post all the needs of people here]. We require a technical person to create and design the website and a person to administrator to constantly take care of the updates. And it's quite manageable for our team to create such website using the current available technologies and resources.

### 1.2.4 Operational Feasibility

Operational feasibility plays a vital role for the success of our project. Marketing is one of the main things that has to be done to gain as much donors possible and to let all the people know our toll-free number. This proposed system may solve many problems of the people who still are striving to get their basic needs. Our moto is only to help people

who are still denied to get their physical and medical needs. And we totally believe this project may help many people to live a better life. Also, as we mentioned before we are doing this in just a service moto. So, we can't really recruit as much people as possible. That's the reason why we include students as a major part in our project. Our project has the expansion to share via social media services and get fasts replies as possible from the volunteers.

### 1.2.5 Schedule Feasibility

The entire requirements are not only collected under feasibility but also make sure to deliver the project within given time, where it actually calculates total estimation of cost and also the entire time for the completion of the project. We have approximately estimated to take some 8 months to complete the entire website and to get permissions from the schools and college authorities.

Once, we get the info about the person who is in need, we make sure to deliver the products without any halts. Because time plays important role in such kind of works. Each minute we delay we will have to face so much of loss [loss of a life I mean]. So, there comes scheduling feasibility.

### Stakeholders

	INTERNAL STAKEHOLDERS								
S.No	Stakeholders	Description							
1	Designer	Designers are the part of internal stakeholders. They							
		will design the software to develop the application.							
2	Tester	Software Testers are responsible for the quality of soft-							
		ware development. They will perform tests to ensure							
		the software created by developers is fit for purpose.							
3	Students	Students receive phone calls from people who are in need							
		and update the information into the website.							
4	Portfolio Manager	Responsible for investing a mutual, exchange traded or							
		closed-end fund's assets, implementing its investment							
		strategy, ,managing,portfolio,trading.							
5	HR Manager	Recruiting and Managing support staff members.							
6	Web Developer	Develop the web application or website.							
7	Administrators (In-	Such as Database Admin, Network Admin etc.							
	ternal)								
8	Volunteers	They take up the pros and cons of the organization and							
		make sure to invest less amount of money with better							
		outcome.							
9	Plan Executors	They will delivery items directly to the people who are							
		in need.							

EXTERNAL STAKEHOLDERS								
S.No	Stakeholders	Description						
1	Government Entities	As discussed in legal feasibility, they can require						
		thorough information to be provided in order to						
		ensure legal and regulatory compliance.						
2	Society	People who comes to fulfil their basic needs.						
3	Donor/ Sleeping	Donor donate money to the needy people through						
	partners	website.						
4	Other NGO's	Sometimes we won't have proper things to help						
		and at that time we'll take help from other NGO's						
		and vice versa.						
5	Universities/Colleges	They will collaborate with us for allowing students						
		to do all activities and giving marks or grades to						
		them based on their participation.						
6	Administrators (Ex-	They are responsible for carrying out the admin-						
	ternal)	istration of this organization.						
7	Media/ Publisher	Promoting the organization.						

# Brainstorming: A Requirement Elicitation Technique

Brainstorming may be a human process for generating new thinking, around problems and challenges (theories, technology, ideas, services, products). It involves developing with many, often radical, ideas supported a group of assumptions or constraints that may take many formats. Brainstorming is an efficient process to define their requirements. Users can actually come up with very innovative ideas or requirements. this will help gather ideas and inventive solutions from stakeholders in an exceedingly short time. Users or stakeholders can come up with new ideas where they have seen or experienced elsewhere. These ideas will be reviewed and therefore the relevant ones can then be included within the system requirements.

Brainstorming could be a great technique for accomplishing a range of Business Analysis activities. What makes Brainstorming so useful is that it promotes thinking by harnessing the facility of group creativity.

#### The reason to use brainstorming technique for REM-NGO is:

Our project possesses many new techniques and ideas to be implemented. Brainstorming is an excellent technique to drive many high-level ideas on how you'll be able to solve a specific problem. So, what we expect is, before elicitation technique if we conduct a brain storming session it'd be good to grasp the stakeholders involved and other members within the team will get an improved idea about the project. Since, this project has many modules and sub-system involved it'd be little confusing to the creators and users, say for instance there's a specific step that involves school students. Wherein the students will get the required information from the needy via phone [toll-free number] and they'll update it within the official website. So, to induce a crystal-clear understanding and to induce far more creative solutions. to form betterment of all the prevailing ideas we've got chosen "brainstorming" for requirement elicitation technique.

### Requirements By Stakeholders

REQUIREMENTS BY STAKEHOLDERS									
Internal Stake-	System Functionality	Feature							
holder									
Designer	Provides the visual sophistication of our	Designer creates a database							
	REM-NGO website and this makes viewer	where all the data can be stored.							
	to understand and access easily	Column such as things they							
		need, address of particular per-							
		sonetc							
Tester	Examines whether the output is as ex-	Testers has feature of adding							
	pected. the requirements are properly ar-	new functionality or significantly							
	ranged for the website	testing the existing functionality							
		using katalon studio software							
Students	Students to attend the incoming calls and	As, they are emerging as re-							
	to take the information from the other per-	sponsible citizen, they'll learn to							
	son on the call and they should simply up-	show Compassion towards the							
	date the information in our website	society and this decreases the							
		company's burden, if we include							
		student in the project.							

REQUIREMENTS BY STAKEHOLDERS									
Internal Stake- holder	System Functionality	Feature							
HR Manager	Responsible for keeping our organization in legal compliance and consistently implementing and communicating all management policies and recruit the employees.	Responsible for keeping our or ganization in legal compliance and consistently implementing and communicating all manage ment policies and recruit the employees.							
Web Developer	A web developer tells, how does a website going to work. and builds a website from the bottom up. Web developer has an ability of designing our website with high quality software.	Designing it in such a way that end users have no difficulty in using the site. He has got some Skill set.							
Administrators (Internal)	Administrator manages the front end and back end software's.	Administrator's tools empower us to easily align the system to your web strategy the way that's right for our organization.							
Volunteers	Volunteers promote, communicate and organize our programs and supports within the community to make sure whether the work has done or not.	Volunteers plays an intermediate role between receiver and giver.							
Plan Executor	Arranges the needy things that has to be delivered and distributes the items to the respective place. And make sure of delivering as soon as possible with proper planning.	Plan executor can be counted delivering the product without facing any disturbances to the receiver.							

	REQUIREMENTS BY STAKEHOLDERS									
External Stake- holder	System Functionality	Feature								
Government Entities	This is responsible for the oversight and administration of specific functions and We obey to the all government norms. Our organization has been established by legislation or by executive powers.	NGO's are to be approved by the Government. It should be created only under a public trust Act.								
Society	Socialization plays major role in the society. We have assigned few conditions in our organization in order to make it smooth and ethical. Important of them are: satisfaction of basic needs preservation of order	A society has governed by custom and we make of use emerging better ways for involvement. Such a society is averse to all sorts of innovation								
Donor/ Sleeping partners	Certain fundraising functionality is separate and can be found on our website. Our website tool will give donors access to a connected, externally facing place where they can fill out information and submit donations to us.	Features aim to make raising money easier and even more fun. Website helps us run gala events like a silent auction. Or, it could help our supporters keep track of efforts to raise money as a group with custom landing pages that can be shared with friends.								
Other NGO's	Sometimes, we may get lack of having proper things to deliver. At that instance, we seek the help from other NGO's and maintains a mutual understanding bond.	As, we share common functionalities. This would create a good impression and belief right from the giver and receiver.								

	REQUIREMENTS BY STAKEHOLDERS									
External Stake-	System Functionality	Feature								
holder										
Universities/	We do collaborate with the universities	Knowing that university is								
Colleges	/colleges for allowing students to do all ac-	promoting such activities and								
	tivities and giving marks or grades to them	that would increase university's								
	based on their participation.	growth and reputation.								
Administrators	Duties may include fielding telephone calls,	Administrator manages the fi-								
(External)	receiving and directing visitors, word pro-	nancial statements and other re-								
	cessing, creating spreadsheets and presen-	quirements need for the organi-								
	tations, and filing.	zation.								
Media/ Pub-	Sending and sharing of information is the	Media has got Digital, interac-								
lisher	major function of media Informative func-	tive, hypertextual, globally net-								
	tions of media also let the donors knows	works, virtual and sometimes								
	about what's happening around them and	based on simulation.								
	comes forward									

### Requirement Prioritization

### 5.1 High Priority:

Basic Requirements: These requirements are used for establishing an NGO.

Government Entities: This is responsible for the oversight and administration of specific functions and We obey to the all government norms. Our organization has been established by legislation or by executive powers.

Administrators (Internal): Administrator manages the front end and back end software's. Internal administrators are a system admin. E.g. network admin, database admin.

**Non-Functional requirements:** A non-functional requirement is a specification that describes the system's operation capabilities and constraints that enhance its functionality.

**Designer:** Provides the visual sophistication of our REM-NGO website and this makes viewer to understand and access easily.

Web developer: Develops the website with the features listed above.

**Tester:** Examines whether the output is as expected. the requirements are properly arranged for the website.

### 5.2 Medium Priority:

Administrators (External): Duties may include fielding telephone calls, receiving and directing visitors, word processing, creating spreadsheets and presentations, and filing.

He is a company admin.

**Volunteers:** Volunteers promote, communicate and organize our programs and supports within the community to make sure whether the work has done or not.

**Plan Executor:** Arranges the needy things that has to be delivered and distributes the items to the respective place. And make sure of delivering as soon as possible with proper planning.

**Donors:** Certain fundraising functionality is separate and can be found on our website. Our website tool will give donors access to a connected, externally facing place where they can fill out information and submit donations to us.

### 5.3 Low Priority:

Other NGO's: Sometimes, we may get lack of having proper things to deliver. At that instance, we seek the help from other NGO's and maintains a mutual understanding bond.

Universities Colleges: We do collaborate with the universities /colleges for allowing students to do all activities and giving marks or grades to them based on their participation

**Students:** Students to attend the incoming calls and to take the information from the other person on the call and they should simply update the information in our website.

Media: Sending and sharing of information is the major function of media. Informative functions of media also let the donors knows about the happening around them and comes forward.

### Requirement Management Tool

The main goal of requirements management (RM) is to work with clear, realistic, and agreed-upon needs.

Requirement management tool is that assist you take away ambiguity from the process, assumptions, idea, interpretations from a project's needs.

You use these throughout the event method via which we can easily test a product or project to confirm it does what it's imagined to do.

#### The requirement management tool used is ReQtest:

- As we are started using the requirement software tool for the 1st time, the tool should be user-friendly, easy to learn, easy to access and easy to use, by that means Re-Quest is one of the best software which has got comfortable environment for the new users.
- As our project is a service-based project, we should be doing a lot of research to know all the users, other NGO's available and student's involvement in the project. Which means we should travel to places to find the actual requirement. As ReQtest is fully cloud-based tool we can simply access it from anywhere and everywhere. Which can reduce a lot of work of taking notes of the requirement during survey.
- Since, our project REM-NGO contains budget issues we predict ReQtest would be the most effective demand package because it has got the "pay for you use" model.

- We build the product by raising funds and loans. As we have got many departments, it might be much easier for the financial department to track the cost used, as ReQtest has a transparent pricing approach.
- Key features of using ReQtest include visual bug reporting, requirement management, project management.
- ReQtest provides users a test management tool that permits users to plan, execute and follow the possible test cases.
- Users also can preview bug reports and use charts as a visible representation of the bug-related data.
- The requirement management tool allows users to define and manage requirements for the whole process and review and track process changes.
- ReQtest offers a useful requirements management tools as well as features that is designed for many customized products, by which we can get all our service to at max and as we feel we have a little different collaboration with students the independency that the software provides to customize our product is its best feature as far as we concern.
  - This is a lightweight but effective solution that works well with a stand-alone tool.
- There is no need to perform the functions of a full QMS [Quality management system] or ALM [Application lifecycle management] system. As it already got some inbuilt in it.
  - Overall, it's one among the foremost affordably-priced solutions out there.

Making it a low-risk introductory solution, especially for organizations that are employing a requirements management tool for the primary time.

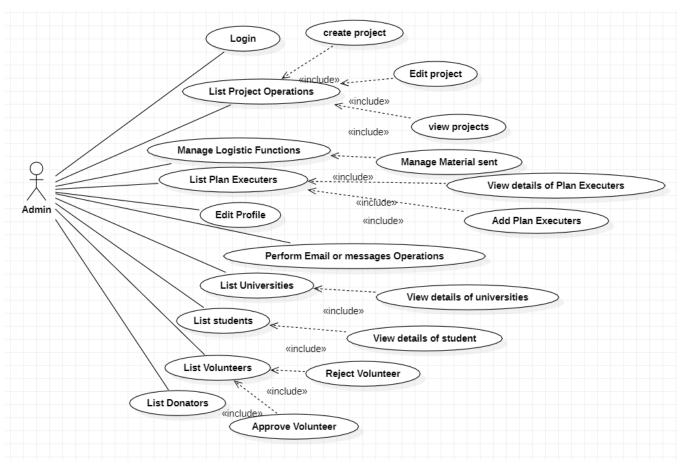
Main reasons for choosing ReQtest is:

- 1. Cost effective
- 2. Helps prioritizing requirements
- 3. Cloud based service
- 4. Ease to use
- 5. Requirement track-ability
- 6. Managing requirements
- 7. Requirements visualization
- 8. Collaboration and review

### General Description

### 7.1 Use Case Diagrams

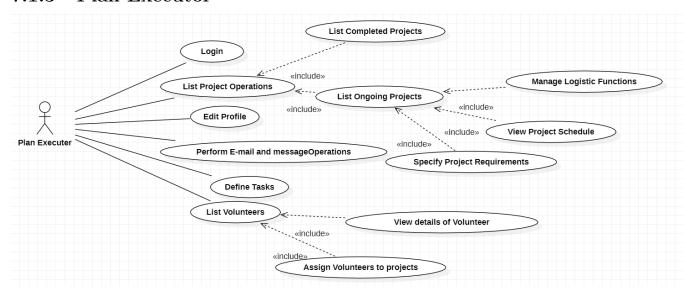
#### 7.1.1 Admin



### 7.1.2 Use case Description

Use Case ID:	UC_01	UC_01						
Use Case	Admin U	Jse Case						
Name:								
Created By:	Jahnavi		Last Updated By:	Jahnavi				
Date Created:	15-10-20	)20	Date Last	15-10-2020				
			Updated:					
	Actor:	Admin						
	cription:	Admin is able to perform main operations. These main functions are to list project operations, create project, edit project, view project, manage logistic functions, material sent, list plan executer, view details of plan executer, add plan executer, list universities, list students, view details of students, list volunteers, approve volunteer, reject volunteer, edit his/her profile.						
Other Stake	holders:	Plan Executers, student, university, Volunteers.						
Preco	nditions:	Admin have to get credentials from organization head and login into the system						
Post co	nditions:		login, Admin can man eers, students, universi	age plan executers, logistic ties.				

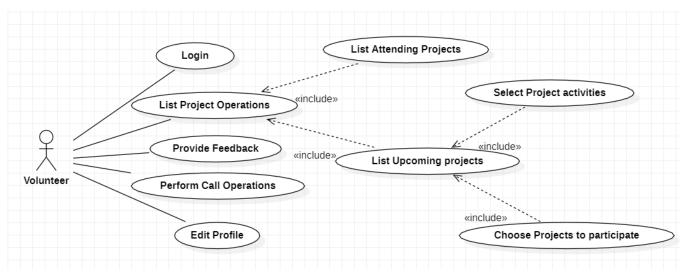
### 7.1.3 Plan Executor



### 7.1.4 Use case Description

Use Case ID:	UC_02	UC_02					
Use Case Name:	Plan Exe	cuter Use Case					
Created By:	Jahnavi		Last Updated By:	Jahnavi			
Date Created:	5-10-202	0	Date Last Updated:	15-10-2020			
	Actors:	Plan Executer Us	e Case				
	scription:	Plan Executer is able to login to the system. After login operation, plan executer might list project operations, list completed projects, list ongoing projects, specify project requirements, view project schedule, manage logistic functions, list volunteers, view details of volunteers, assign volunteers, define tasks, perform e-mail operations, perform message operations, edit his/her profile.					
Other Stake	eholders:	Volunteers					
Preco	nditions:	Plan Executer get Credentials from admin and login in to system.					
Post co	nditions:	After Successful login plan executer able to do project operations, define some tasks and assign work to volunteers.					

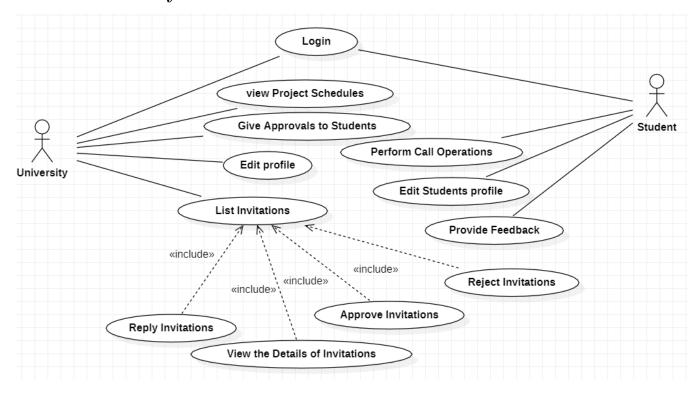
### 7.1.5 Volunteer



### 7.1.6 Use case Description

Use Case ID:	UC_03	UC_03					
Use Case Name:	Voluntee	er Use Case					
Created By:	Jahnavi		Last Updated By:	Jahnavi			
Date Created:	5-10-202	0	Date Last Updated:	15-10-2020			
	Actors:	Volunteer					
Des	scription:	Volunteer can register or login to the system. Volunteer can list project operations, list attending projects, list upcoming projects, choose projects to participate, select project activities, list attended project, provide feedback, perform call operations, edit his/her profile.					
Other Stake	eholders:	Society					
Preco	nditions:	Volunteers get credentials from admin and login into system.					
Post co	nditions:	After Successful login, Volunteers can perform project activities given by plan executer.					

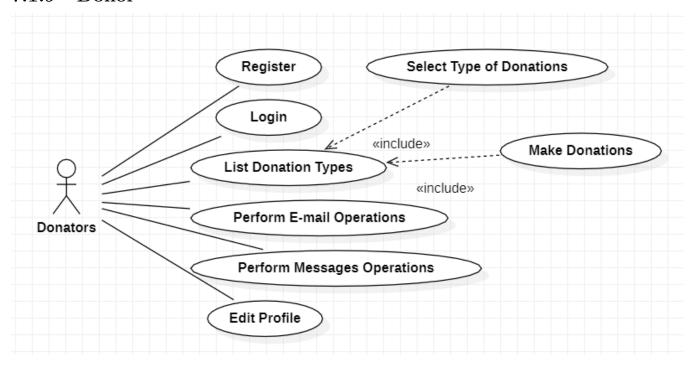
### 7.1.7 University and Student



### 7.1.8 Use case Description

Use Case ID:	UC_04				
Use Case Name:	Universities and Students Use Case				
Created By:	Jahnavi		Last Updated By:	Jahnavi	
Date Created:	5-10-2020		Date Last Updated:	15-10-2020	
Actors:		University, Student			
Description:  Other Stakeholders:		Universities can perform functions such that view project schedule, list invitations, list approved invitation, list rejected invitations, reply invitation, give approval to the students.  After getting approval from university, students can perform functions such that he/she can edit their profile, provide feedback and perform call operations.  Society			
Preconditions:		University have to get credentials from organization head and			
Preconditions:		login into the system. University have to send student's credentials to each student.			
Post conditions:		After Successful login, Universities can view project schedules and give approval to the students. and reply or reject or approve invitations. After getting approval from universities, students can login into the system and perform call operations.			

### 7.1.9 Donor

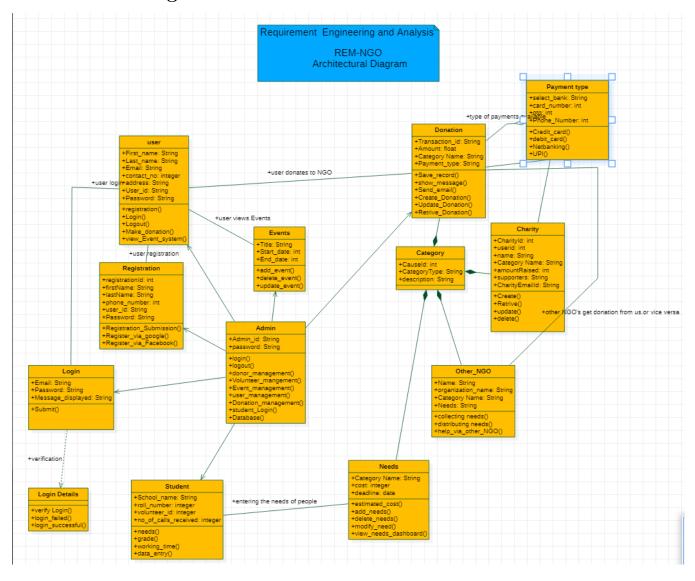


### 7.1.10 Use case Description

Use Case ID:	UC_05					
Use Case Name:	Donator Use Case					
Created By:	Jahnavi		Last Updated By:	Jahnavi		
Date Created:	5-10-2020		Date Last Updated:	15-10-2020		
Actors:		Donator				
Description:		Donator can register or login into system. Donator can list				
		donation types, make donations, select type of donations, perform				
		\$500 88 Add 300.000 300.000				
		e-mail operations, edit his/her profile.				
Other Stakeholders:		None				
Preconditions:		Donators has to have made the registration in system and do login				
		into the system				
Post conditions:		After Successful login, donator can make payments through the				
		web portal for needy people.				

### 7.2 Architectural Design

### 7.2.1 Class Diagram



### Specific Requirements

### 8.1 Functional Requirements

#### 8.1.1 NGO Head

NGO Head is capable of performing main operations. Few of the functions are to list ongoing projects, create project, list project operations, list ongoing projects, appoint Project Manager to project.

### 8.1.2 Manager

Manager looks into overall project activities and play the major role in contacting donors and the field staff. Manager make sure of project activities comply with the policies and regulations of our organization.

#### 8.1.3 Student list

Get the list of students managing all the data that are to be noted out in the particular website login.

#### 8.1.4 Donation

Donation either from people who donate through app or money collected through events.

### 8.1.5 Expenditure

Recording the expenditure that has been received and noting down all the further details regarding the investments.

#### 8.1.6 Volunteer

Every team has volunteers to serve or to manage the things that are happening in the organization.

#### 8.1.7 Student

Student logins to the system. Student can perform functions such as nothing down the details received from the calls.

### 8.1.8 Students whom the NGO will continue to support

Students who are interested in the organization to be continued for further collaborations.

#### 8.1.9 Funds

Accepting funds from the sponsors and the other organization.

#### 8.1.10 Donors

Contacting the donors through the app provided and addressing all the details of respective donors.

#### 8.1.11 Items

Not everyone donate money, On that note, Our organization accepts the basic needs for the needy people.

#### 8.1.12 Register

The existing users are supposed to register at first to access our app and followed details.

#### 8.1.13 Estimated of funds Available

Whether the funds get from the owner's pocket, through events or outside funding sources. Most of the businesses, when they're starting up or planning for increment, face periods they need to rely on outside resources to stay standard.

#### 8.1.14 Database

Where, all the data that is related to organization. the info regarding the giver and receiver.

### 8.1.15 Social feeds

This helps the user to share feeds regarding our organization. User can effortlessly can reach the people.

### 8.2 Non-Functional Requirements

### 8.2.1 Security

A security requirement is a security feature which requires for our system users by system and ensure the system to be secure for donors as we possess to increase the user trust.

### 8.2.2 Performance

It includes activities performed during the requirements gathering aspect of a program to identify the performance of management related objectives that has to be delivered.

### 8.2.3 Scalability

The ability of our organization to meet the needs of an increasing number of users and the services in a way that is known in terms of performance.

### 8.2.4 Reliability

The probability of organization or system element addressing the conditions of our management. As, it tests whether the items are delivered in a given period of time.

#### 8.2.5 Portability

The requirements that has been provided should accessed well in web, Android and IOS platforms.

#### 8.2.6 Compatibility

The requirements that we choose depends upon organization activities and delivering the system has to evolve.

#### 8.2.7 Localization

Localization simply increases the market share, it builds customer rapport, strengthens the global presence of REM-NGO. It may also help in increasing the number of donors.

#### 8.2.8 Usability

The organization has developed as user-friendly interface. So that, even layman can make use of it at every category. the donors can access through website where as receivers through toll free number.

### 8.2.9 Availability

The comes across at certain conditions where proper repair has to be done.

### 8.2.10 Maintainability

The organization can be maintained and repaired in a proper way to get rid of errors in the system.

### 8.2.11 Error handling

End users, System operators, administrators and Developers can identify, reproduced and corrected it later.

### 8.2.12 Safety Requirements

Since the organization deals with payment system for donation activities, the users must be careful about data security.

#### 8.2.13 Capacity

We figure out how much has to be done in projects teams and checks whether is it capable of meeting the production goals by planning it.

#### **8.2.14** Recover

The Capability of our web application software establishes again in case performance and recover the info that is affected in case of any error.

### 8.2.15 Serviceability

The maintaining and repairing of our system and errors are corrected. This include features of our web based.

#### 8.3 Features

- 1. Store and maintain the data of donors, students, universities, staff, managers in database.
- 2. When a receiver call through toll free number, detecting receiver's location by using GPS.
- 3. Donors can transfer their money through online net banking.
- 4. Images of the events will be uploaded on website so that donors get to know how their money have been used by receiver or to whom the money has been sent through website.
- 5. Students can get additional marks by doing volunteer activities.

### Conclusion

This REM-NGO provides a lot of helps and donations to people who are in need via easy and a simple way possible by the help of a website. The website consists of various modules including donations, events, category of help, connecting other NGO's for seeking help, achievements, charity and much more. Students are also benefited by the project, by learning many aspects to give back to the society what they have learned and earned. So, here by we conclude that this REM-NGO goes hand in hand with development of the society and can still make many wonders in technical field by providing an easy to use website. This has served its purpose by proving at any cause helping someone will always lead to a better step in one's life.