



# PROGRESS REPORT 01



**Group 01**  
**Group Project-CCS/CSE**  
**2002**  
**06/11/2025**

**Computer Science / Software  
Engineering**  
**Faculty of Computing**  
**University of Sri Jayewardenepura**

## CCS2002 | CSE2002 - Group Project

### Progress Report 01

#### Project Identification Information

Project title	: Project Hope – A platform to connects those who in need of financial, educational, nutritional and health resources with potential doners in Sri Lanka
Student names with initials and Index Numbers	: FC221024 - K. D. S. YASHODA : FC221012 - M. D. S. H. EDIRISINGHE : FC221041 - M. T. S. PERERA : FC222021 - J. M. H. S. JAYASINGHE : FC222034 - W. I. A. BOTEJU : FC222046 - P. I. LIVISARANI : FC212020 - V. NISANTHAN : FC222007 - W. J. N. MENDIS
Supervisor's name	: Mr. Tharindu Rangana

#### Progress Report Period

Start Date: 25<sup>th</sup> of July 2025      End Date: 7<sup>th</sup> of November 2025

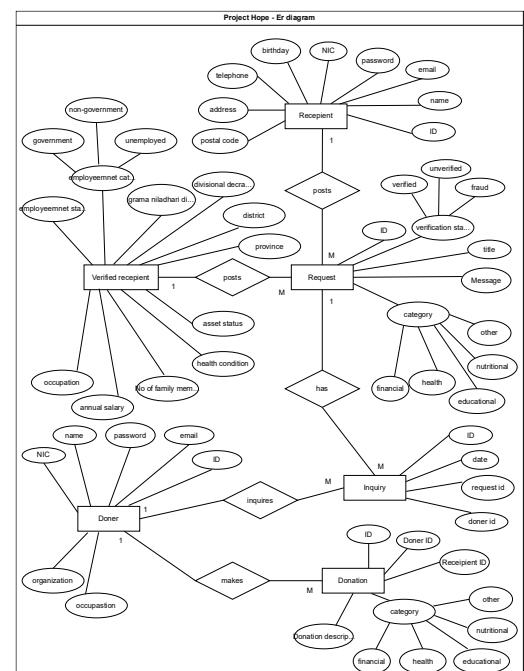
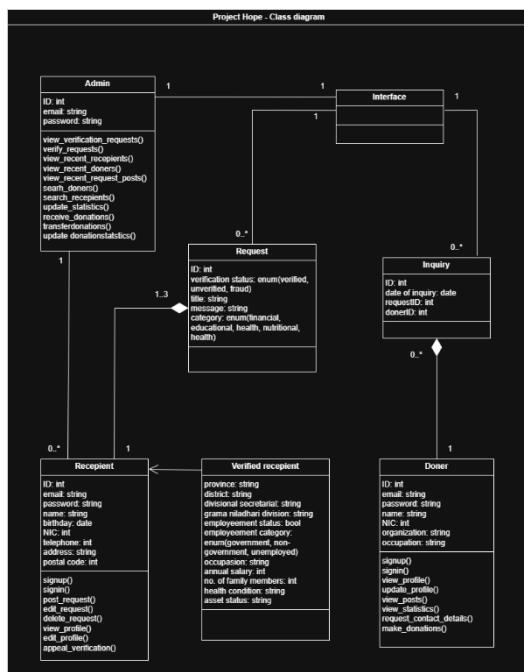
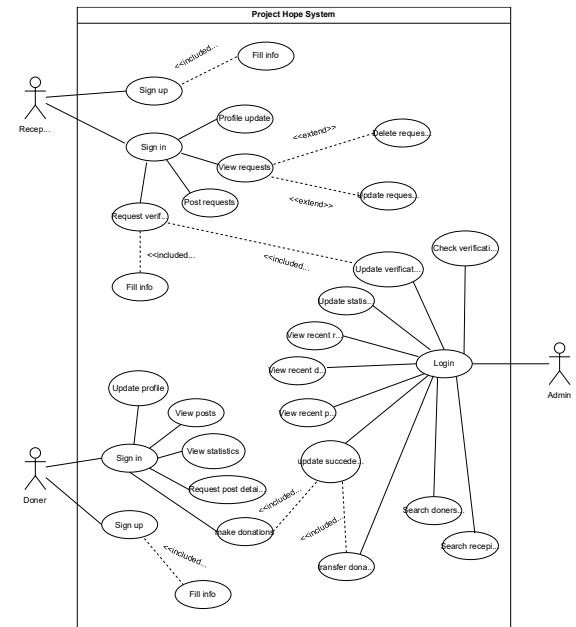
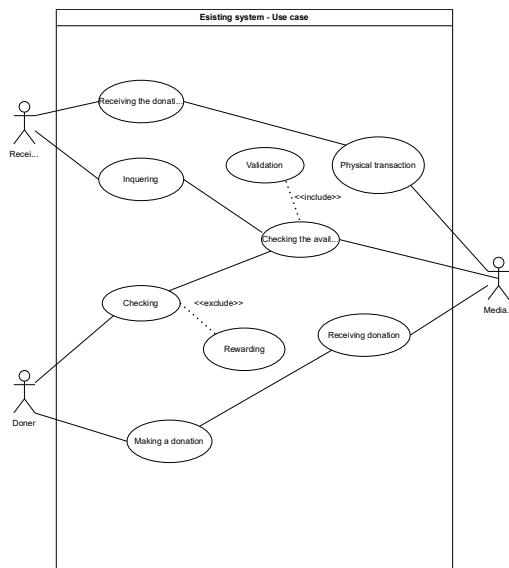
#### Work Carried out between this meeting and previous meeting

<ul style="list-style-type: none"><li>Finalized the system requirements and clearly defined the roles of donors, recipients and administrators.</li><li>Developed UML class, use-case and ER diagrams after further refining requirements.</li><li>Developed an existing use-case diagram and made simple changes to UML diagrams due to change of system architecture.</li><li>Initiated a repository in GitHub and made every member a collaborator and updated the design documents. (<a href="https://github.com/HeshanSandeepanaJayasinghe/Project-Hope.git">https://github.com/HeshanSandeepanaJayasinghe/Project-Hope.git</a>)</li><li>Discussed requirements and proposed features further with similar works we found, which are currently in use worldwide and within Sri Lanka. (<a href="https://karuna.lk/home">https://karuna.lk/home</a>, <a href="https://www.gofundme.com/">https://www.gofundme.com/</a>, <a href="https://whydonate.com">https://whydonate.com</a>)</li></ul>
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- Organized regular online meetings for progress updates, task assignment, and feedback collection among group members.
  - Designed a sitemap and a wireframe to understand the proposed system better and as an aid to refine the system.
  - Conducted an online session to demonstrate system design and architecture to group members

#### **Evidence of Work Carried out between this meeting and previous meeting**



The top row shows a video conference interface. On the left, a participant's video feed displays a large blue letter 'S'. To the right is a list of participants with their names and profile icons. Further right is a shared screen showing a document or presentation slide.

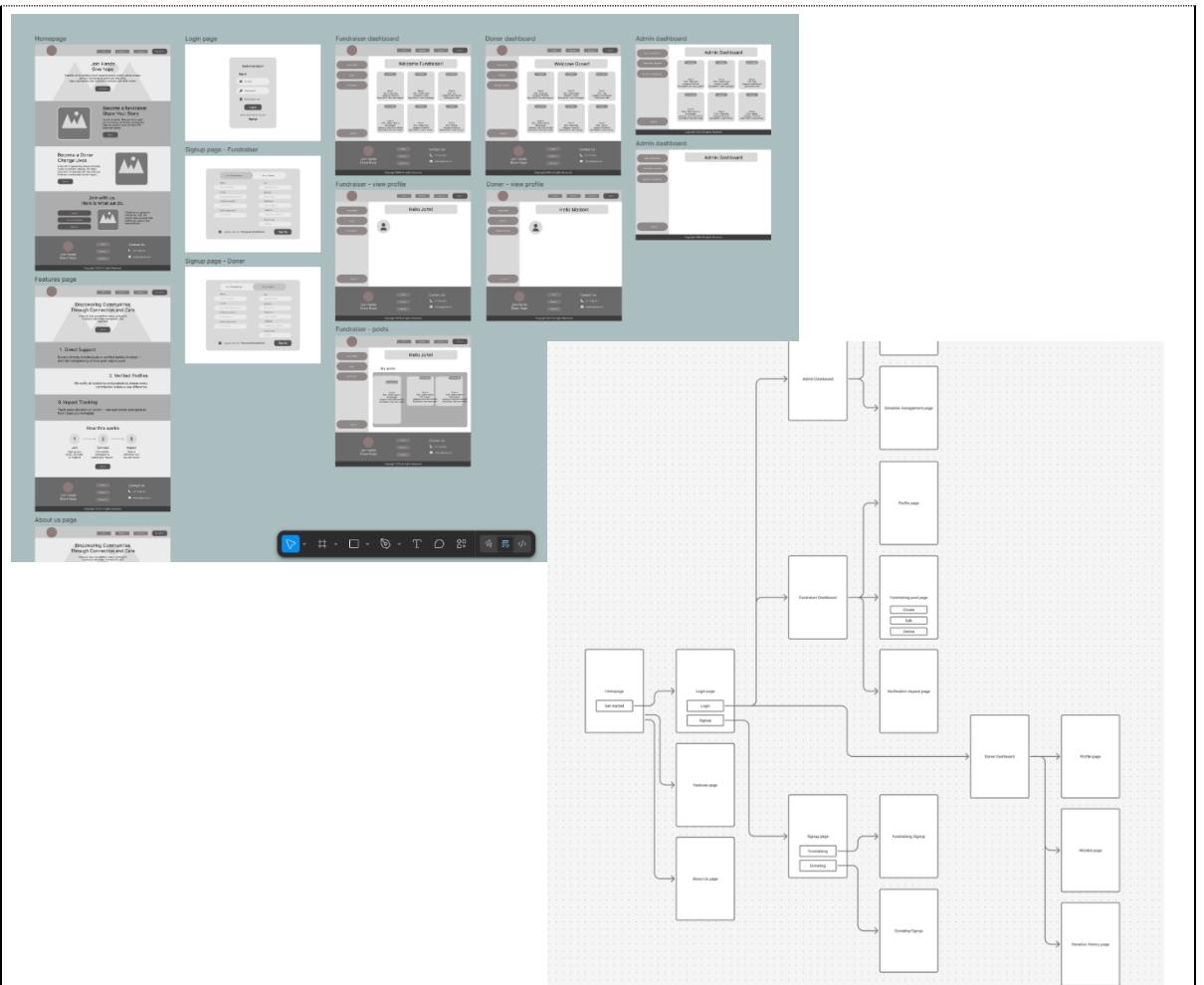
Below the conference interface are two group photographs. The left photo shows a group of people indoors, some smiling at the camera. The right photo shows another group of people outdoors, also smiling.

A mobile phone screen displays a list of conference participants with their names and profile icons. The names listed are: yashoda - fc115290 (me), H FC115620 - Jayasing..., S FC221012-Savina Hansin..., Fc115544-Fc221041-M.T...., V fc110593-Nisanthan, FF FC222046- FC116746- I. L..., and ISURU AKALANKA - FC11...

A group of people are posing for a photo. In the center, one person is holding up a smartphone displaying a video call with another participant.

The bottom right section shows a screenshot of a GitHub repository page for 'Project-Hope'. The repository is public and has 4 commits. The description states: 'This project aims to connects those who in need of financial, educational, nutritional and health resources with potential donors in Sri Lanka.' The page includes sections for Activity, Releases, and Packages.

Project proposal-Group: 01



## Problems Encountered

- Initially we faced ambiguity due to constant change of requirements and ideas.
- Mismatches of ideas when designing the system
- Difficult to keep up with the work due to exam season

## Planned work that were unable to carry out with reasons

- Finalize the wireframe and create a mock up – Ambiguity with the payment system and payment methods

## Work planned until next meeting

- Finalize the design diagrams after discussing with group members
- Checking and refining the work with supervisor



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| <ul style="list-style-type: none"> <li>• Creating a mock up and a Prototype design to further demonstrate the design</li> <li>• Start working on implementation after solidifying the requirements</li> </ul> |
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### Meeting information

Meeting Date: 4<sup>th</sup> June 2025

Meeting time	Start: 1.20 p.m.	End: 2.00 p.m.
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Number of participants: 8

Meeting Date: 17<sup>th</sup> June 2025

Meeting time: 3.30 p.m.

Number of participants: 7

Meeting Date: 13<sup>th</sup> October 2025

Meeting time: 3.00 p.m.

Number of participants: 8

Meeting Date: 6<sup>th</sup> October 2025

Meeting time: 7.00 p.m.

Number of participants: 8

Meeting Date: 6<sup>th</sup> November 2025

Meeting time: 8.30 p.m.

Number of participants: 8

### Supervisor's Comments

Student has done	<input type="checkbox"/> More than enough <input type="checkbox"/> Sufficient <input type="checkbox"/> Not Enough <input type="checkbox"/> No	work.
Student is progressing	<input type="checkbox"/> Well <input type="checkbox"/> Sufficiently <input type="checkbox"/> Not Enough	In the project.
Further Comments (if any)		



 Student's Signature	Supervisor's Signature
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