

# **Socio-Collabs**

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# Contents

|       |                                  |
|-------|----------------------------------|
| 03-04 | Executive Summary                |
| 05    | Requirements                     |
| 06    | Design and Architecture          |
|       | Use CaseDiagram of Socio-Collabs |
| 07-12 | Snippets:                        |
|       | Login/Register                   |
|       | Home Page                        |
|       | Donate Now                       |
|       | Create Fundraisers               |
|       | Browse Campaigns                 |
|       | Payment Gateway                  |
| 13    | Future Scope                     |
| 14    | References                       |

# Executive Summary

*"Giving is not just about making a donation, it's about making a difference"*

- Socio-Collabs is a crowd-funding web application that will serve as a medium for fundraisers to connect with crowds to raise funds for projects in various disciplines.
- It helps you to donate to a fundraiser or create your fundraiser to collect donations.
- The outcome of the project is to have an easy-to-use interactive platform for managing the fundraising process.
- It provides an opportunity to connect deeply with the potential donors of whichever field they are in.
- Raising a lot of money within a short amount of time and without a lot of face-to-face effort on your part – is a huge advantage of Socio-Collabs.

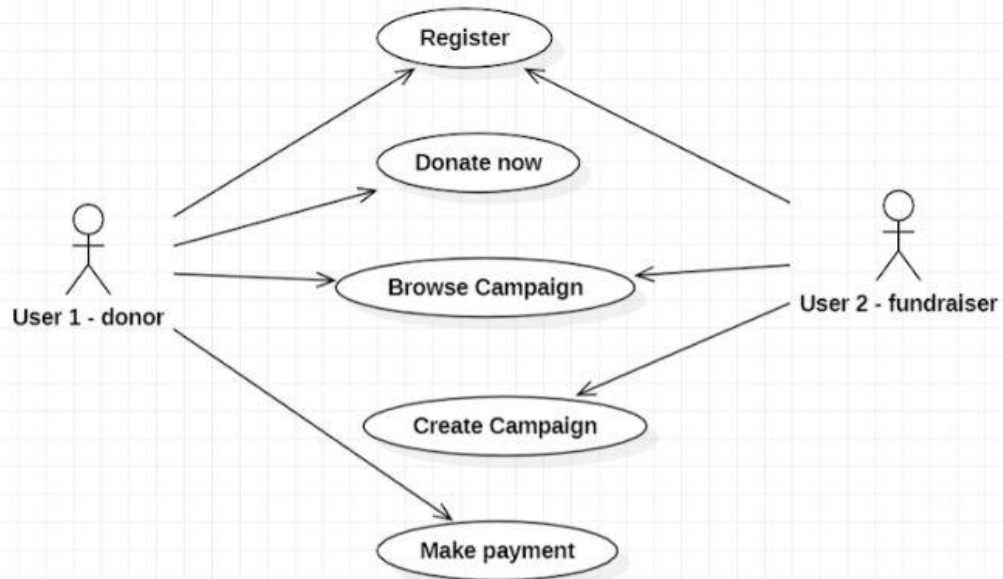
- The Application will have a login page where users can log in through their email id and password and will be redirected to the home page.
- There will be a dashboard which will keep track of the user's activity e.g. the amount of money donated or raised by him.
- There will be a browse fundraiser page where donors can browse and select a fundraiser from the fundraiser's page to which the user wishes to donate.
- It will even have a create fundraiser page where fundraisers can appeal for the funds stating the required amount.
- The web Application will also have an integrated payment gateway through which donations can be made securely.

# Requirements:

The requirements are as follows :

- 1) Fundraisers: They can appeal for stating the amount of funds required that supports the cause.
- 2) Donors: They can choose and contribute to the cause they wish to donate.
- 3) Authentication – Users will be authenticated during login to regulate the roles.

# Use Case Diagram of Socio-Collabs



# Snippets:

## 1)Login / Register

SocioCollabs

HomeDashboardLoginRegister

SocioCollab Sign UP

Add your credentials

Username :

Email id :

Password :

Sign UP

Already have an account? [Login](#)

SocioCollab Sign IN

Add your credentials

Username

Password

Sign IN

Dont have an account? [Register](#)

About UsBlogPressiOS AppAndroid App

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## 2) Home page

SocioCollabs

HomeDashboardLoginRegister

**SOCIOCOLLABS**

ALONE WE CAN DO SO LITTLE!  
TOGETHER WE CAN DO SO MUCH!

Donate NowContact Us

NO ONE HAS EVER BECOME POOR BY GIVING

**Donate to  
Fundraisers**

Now

**Create  
Fundraiser**

Now

**Browse  
Fundraisers**

Now

WE'RE HAPPY TO HEAR FROM YOU

Name

Your name

Email

Your email



### 3) Create Fundraisers

SocioCollabs

[Home](#) [Dashboard](#) [Login](#) [Register](#)

Create your fundraiser!

Add the details

Name of the Fundraiser

Amount to be collected

Brief description of fundraiser

Name of the creator

Create Fundraiser

[About Us](#) [Blog](#) [Press](#) [iOS App](#) [Android App](#)

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## 4) Browse Campaigns

# SocioCollabs

Home Dashboard

## List of Fundraisers

This is a list of all the active Fundraisers

**Fundraiser Name : save rusty**

**Amount to be raised: 100000**

**Summary :** Rusty is a street dog , who suffered a car accident. Please help us save him.

**Created By:** ganiti

Contribute Now

**Fundraiser Name : save Tanmay**

**Amount to be raised: 400000**

**Summary :** Tanmay is a 5 year old orphaned boy suffering from brain tumour. Please help Tanmay fight and win the battle of his life.

**Created By:** ganiti

Contribute Now

**Fundraiser Name : Save water**

**Amount to be raised: 4000000**

**Summary :** We aim to build 5 rainwater harvesting systems in district jovar of Rajasthan to help people survive in extremes.

**Created By:** Pooja

Contribute Now

## 5) Donate Now

Socio-Collabs

Email

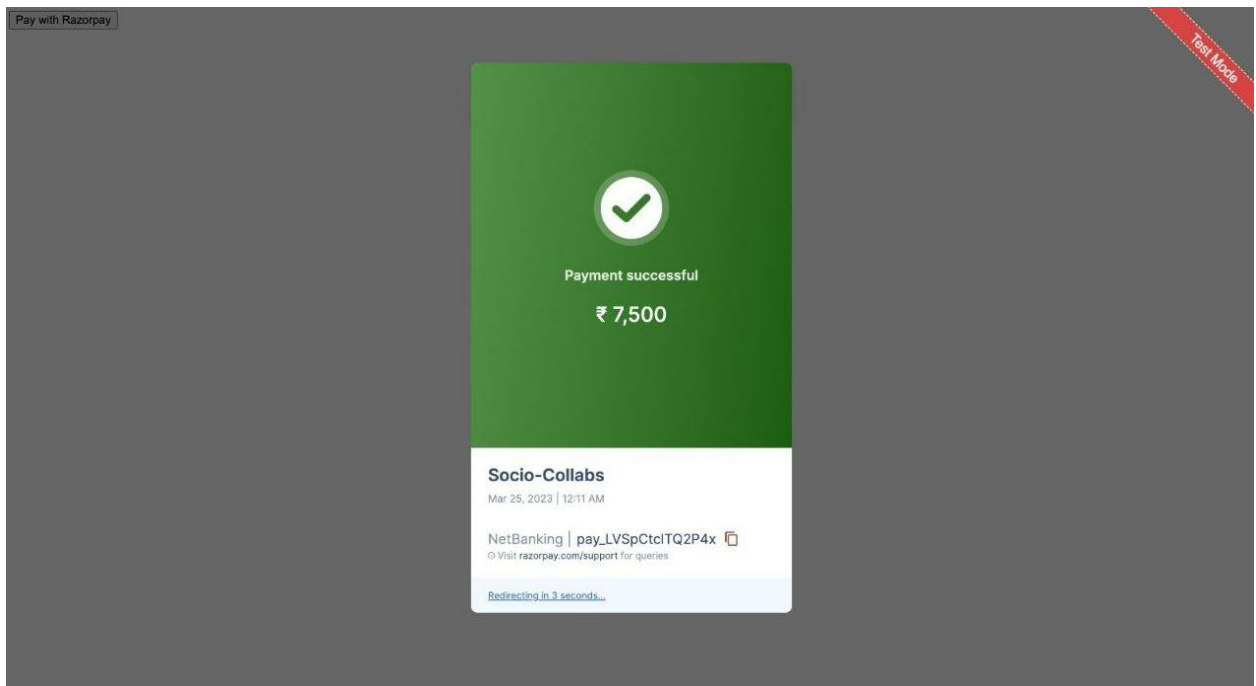
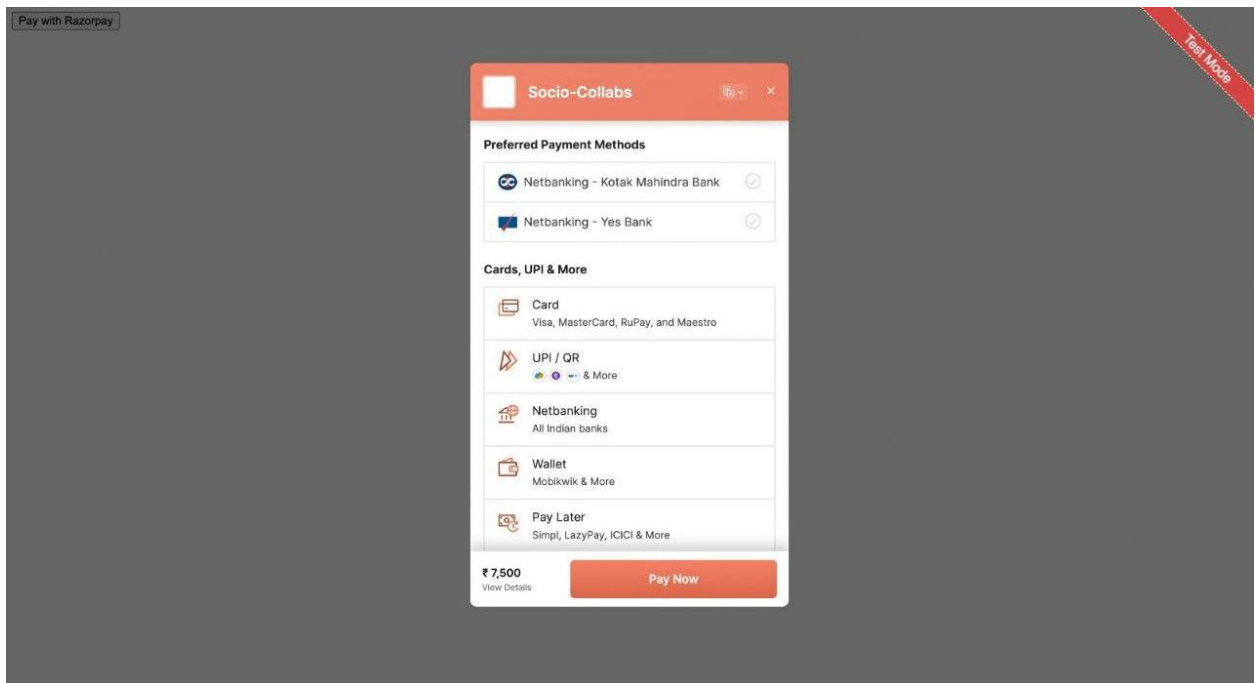
Name

Amount

fundraiser\_name

Donate

## 6)Payment gateway



## **Future Scope :**

As a part of future enhancements , we can incorporate the below listed features into the project :

- 1)Filtering fundraisers in categories .
- 2) We can have a review page to know what people are saying about sociocollabs
- 3) We can add a volunteer campaign page including details mentioning the organization, cause , venue, timings , chief guest etc.

# **References**

- 1) [QuickStart-Flask-SQLALchemy](#)
- 2) [How to add authentication to your app with flask login](#)
- 3) [Flask tutorial templates](#)
- 4) [Payment Gateway](#)