

USE CASE TEMPLATE

Use Case ID:	1		
Use Case Name:	Sign-In/Sign-Up		
Created By:	Kamal Sai	Last Updated By:	
Date Created:	19-02-2024	Date Last Updated:	

Actors:	User, Admin, Donor, Charitable Associations
Description:	Actors should be able to register/Login
Preconditions:	
Post conditions:	Based on user, it navigates to their respective dashboard
Normal Flow:	1.Select "Lost and Found" or "Donation Hub" 2.Login 2.1. Enter User Name 2.2. Enter Password 2.3. Submit [A-1] 3.Register 3.1 Enter Name 3.2 Enter ID 3.3 Enter Phone Number 3.4 Enter Email ID 3.5 Enter ID proof 3.6 Submit[A-1]
Alternative Flows:	1)Validate all Fields
Exceptions:	
Includes:	
Priority:	High
Frequency of Use:	Only once
Business Rules:	
Assumptions:	

Use Case ID:	2		
Use Case Name:	Access Management		
Created By:	Kamal Sai	Last Updated By:	
Date Created:	19-02-2024	Date Last Updated:	

Actors:	Admin
Description:	The admin can manage access for a user who no longer requires access to the Lost and Found and Donation Hub functionalities.
Preconditions:	Admin is logged in.
Post conditions:	
Normal Flow:	1.Admin selects the option to manage access for a user. 1.1. Admin searches for the user by email or name. 1.2. Admin selects the user and manages the access permissions. 1.3. Admin confirms the access revocation 2.Admin verifies the registration of charitable associations and students in University. Accepts or rejects them
Alternative Flows:	
Exceptions:	
Includes:	
Priority:	High
Frequency of Use:	Daily
Business Rules:	
Assumptions:	

Use Case ID:	3		
Use Case Name:	Manage Items		
Created By:	Pola Akhil	Last Updated By:	Pola Akhil
Date Created:	09/02/2024	Date Last Updated:	

Actors:	User
Description:	Upload lost item, track item, status
Preconditions:	Sign in
Post conditions:	
Normal Flow:	1.Select upload or view 2.If upload is selected 3.Select Upload own lost item/anonymous item form 3.1. Enter item Name 3.2. Enter item Photo 3.3. Enter Item Description 3.4. Enter location where it was lost 3.5. Submit [A-1] 4. If view is selected 4.1.If 'your uploads' is selected able to see and manage uploaded items 4.2. If 'other uploads ' is selected able to see and cross verify items uploaded by other users.
Alternative Flows:	1.Checking validation
Exceptions:	
Includes:	
Priority:	High
Frequency of Use:	Medium
Business Rules:	
Assumptions:	If his/her own item got lost

Use Case ID:	4		
Use Case Name:	Manage Donations (Donor)		
Created By:	Kamal Sai	Last Updated By:	Kamal Sai
Date Created:	09-02-2024	Date Last Updated:	19-02-2024

Actors:	Donor
Description:	Upload Items, Delete Items, View Items
Preconditions:	Authenticating Donor Credentials and donor should
Post conditions:	Item details will be stored/updated
Normal Flow:	<ol style="list-style-type: none"> 1. Select Upload or View 2. Upload <ol style="list-style-type: none"> 2.1. Enter Item Name 2.2. Enter Quantity Type 2.3. Enter Quantity 2.4. Enter Date 2.5. Enter Time of Production 2.6. Submit. [A-1] 3. View <ol style="list-style-type: none"> 3.1 View Requests 3.2 Delete
Alternative Flows:	1.Check validations
Exceptions:	
Includes:	
Priority:	High
Frequency of Use:	Frequently
Business Rules:	
Assumptions:	

Use Case ID:	5		
Use Case Name:	Manage Donations (Charitable Associations)		
Created By:	Kamal Sai	Last Updated By:	
Date Created:	19-02-2023	Date Last Updated:	

Actors:	Charitable Associations
Description:	Charitable Associations can view their donations, view current Donor Uploads, accept them.
Preconditions:	Sign-In
Post conditions:	Charitable Associations can get Donations or view their donations.
Normal Flow:	1.In Dash Board their accepted Donations are shown. 2.Viewing Current Donations Option 2.1. Can interact with the donors using chat option. 2.2. Send Request for Donation 3.View Status of Requests 3.1 Cancel request.
Alternative Flows:	
Exceptions:	
Includes:	
Priority:	High
Frequency of Use:	Daily
Business Rules:	
Assumptions:	