

**CASESTUDY: CASE MANAGEMENT SYSTEM FOR STREET CHILDREN**

**BY**

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This Report Presented in Partial Fulfillment of the Requirements for the  
Degree of Bachelor of Science in Computer Science and Engineering

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**JANURAY 2022**

## APPROVAL

This Project titled “**CaseStudy: Case management system for street children’s**”, submitted by **\*Chaity Sarkar\*** to the Department of Computer Science and Engineering, Daffodil International University, has been accepted as satisfactory for the partial fulfillment of the requirements for the degree of B.Sc. in Computer Science and Engineering and approved as to its style and contents. The presentation has been held on **\*03-01-2022\***

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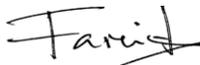
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## DECLARATION

We hereby declare that, this project has been done by us under the supervision of **Shah Md. Tanvir Siddique, Assistant Professor, Department of CSE** Daffodil International University. We also declare that neither this project nor any part of this project has been submitted elsewhere for award of any degree or diploma.

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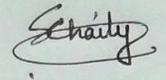
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## **ABSTRACT**

The phenomenon of street children is well-known in all of Bangladesh's regions, as well as several other parts of the world. Their circumstances have deteriorated, even though they are extremely susceptible, which is a red flag for a country's absence of social progression and economic sustainability. There is an urgent need to save or even cure the un-helped just for sake of humanity. Notwithstanding this, interacting with street children is a tough challenge due to a lack of statistical information. A data revolution is happening by the minute in the age of modern science, and there is now more than ever a tremendous scope to develop and maintain a database of circumstantial information regarding street children. As a consequence, the concept for this project is to develop a database with essential information regarding street children. It would include useful sets of data that could be used for a multitude of reasons. With comprehensive statistics of all forms of information concerning homeless children, this database might well be beneficial to all organizations that work for and with street children.

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# **CHAPTER 1**

## **Introduction**

### **1.1 Introduction**

Street children are children who live on the street or by the roadside and do not have their own shelter. The majority of street children are forced to live under the open sky. They lead a miserable life. They are deprived of the five fundamental human needs of shelter, food, education, clothing, and medical care. They don't even know what a child's right is, and what love and affection are. They earn their livelihood by selling items on the street. However, it is a cause of great regret since, in order to make money, they frequently chose odd jobs that are illegal. They get paid minimum wage for their work, which is insufficient. They can't eat enough in a day and must occasionally go hungry. When they were ill, their suffering multiplied dramatically. When they are sick, they have no one to aid them. When they can't eat or get good treatment, education is a joke to them. In this project, I created a database with all of the basic information on street children, as well as a website to keep track of them. People who desire to adopt children can use my website for assistance. By visiting my website, government and non-government organizations may learn more about street children and contribute to improve their lives.

### **1.2 Motivation**

Bangladesh is an over-populated country. There are many kinds of families, like rich, poor, and middle-class. Many of them don't have any shelter. We can see many children who have no shelter and live in the streets. These street children have no shelter, and they spend their nights in different streets, and in Dhaka, it's a very common scene of sorrow. After seeing these scenes, the idea came into my mind and I have tried to make a website based on making a database on street children to make their lives less measurable and helping them.

### **1.3 Objectives**

The objectives of the project-case management system for street children are given below:  
A list of all the street children from all over the country on one single webpage. Help them

to find a shelter. Helping them to fulfill their basic needs like education, clothing, food, health treatment etc. Police can locate any street children who is lost, easily by using the website. If anyone wants to adopt a child, they can use the list. Law enforcement can use the list.

#### **1.4 Expected Outcome**

Through my project, I look forward to creating a database that contains all of the fundamental information on street children. Street children in Bangladesh are denied their most basic needs. My work will assist a street child in meeting basic needs such as shelter, food, education, clothing, and medical treatment, allowing them to live a normal life. People who wish to adopt children will be able to meet a sweet child by visiting my website. Governments and other organizations can use my website and database in the future to study and improve the lives of street children so that they can properly utilize themselves and contribute to the growth of their countries.

#### **1.5 Report Layout**

In the first chapter of the report I have tried to give a little brief about primarily introduction, objectives, goals and expected possible outcomes. In the second chapter, I covered the background for implementing this project, as well as the obstacles and limitations that this project has presented. In the second chapter, I also intended to use comparative evaluation. In Chapter 3, I mostly described which tools I utilized to implement the project, which included the required software and hardware. In chapter 4, I highlighted the website's design, which includes both the frontend and backend, as well as the characteristics of my project, and I included a few project screenshots. In Chapter 5, I focused on who can utilize the project and why they should. Chapter 6 tackles how it will influence our society and lifestyles, as well as whether or not the endeavor is ethical. In the last chapter of this report, I highlighted the conclusions and scope of future employment in this project, among several other things.

## **CHAPTER 2**

### **Background**

#### **2.1 Introduction**

In this Web-based case management system for street children project, I employed a variety of well-known applications, including XAMP (for database creation), Sublime Text Editor (for quick code authoring), and Adobe Illustrator (used for editing the photos and screenshots).

#### **2.2 Introduction of Database**

To comprehend what a database is, it is crucial to first comprehend what data is. The phrase "data" refers to facts, documents, subjects, or raw materials that are processed further to provide valuable information, which further benefits us in measurement, inference, or argumentation. From any of this data, we can easily extract the information we need to process our task. We can easily represent data from a wide range of formats, including reports, tables, text, graphics, symbols, characters, numbers, and a variety of other formats that make data retrieval, updating, analysis, and output from a structured or regularly organized repository much more efficient. After wards, we can analyze what the term "database" refers to. A database is an organized collection of several categories of recorded data that can be used to maintain, update, and amend information.

#### **2.3 Database Platform**

To store all of the data within that project, I'll need a database platform. As a consequence, I recorded all of the data using the MySQL database server.

#### **2.4 Development Platform**

This project is a web application for street children that uses many development platforms and is mostly based on the MySQL database. For example, PHP (for writing raw code), HTML (for creating the webpage a standard structure), CSS (for including a natural and smooth style), JavaScript (for making the webpage dynamic), and Bootstrap (for keeping the web page adaptive, responsive and mobile-first application).

## **2.5 Comparative Analysis**

Many charities and organizations that work with and for street children, such as UNICEF, LEEDO Peace Home, and others, have their own websites. However, in Bangladesh, there is no website where we can get a list of all the country's street children. This demonstrates how unique this initiative is—

- A list of all street children who have received and have not received shelter.
- A list of street children from each district in the country
- A single database containing all of their data.
- Everyone will be able to see the list, but they will not be able to alter it.
- Profiles of street children in centralized database.

## **2.6 Scope of the project**

In our country, there are no websites where we can find out the overall number of street children and their detailed information. If I could enter the details of each child into the database with accurate documentation, it would make a huge difference in the lives of street children who are neglected due to a lack of adequate documentation.

## **2.7 Challenges**

- It's too difficult to record all of the data on all of the country's street children by district.
- To use our app, you'll have to have a networking device or smartphone that can access the web.
- The third challenge is to prevent incorrect information about street children from being propagated.

## **CHAPTER 3**

### **Requirement Specification**

#### **3.1 Introduction**

We must have unique requirements in an attempt to develop a project, and we must explain them precisely in order to successfully implement them properly and run the project exactly the way we want it. We must have used many varieties of hardware and software in order to execute a project. Also, here, I'll try to explain some of the project's many models, such as the business model and use case model.

#### **3.2 Hardware Requirements**

I utilized an internet-connected Computer for my project work, and the hardware specifications are listed below.

- Processor: Core i5
- Processor speed: 1.00GHZ and above
- RAM: 8GB
- HDD: 1TB

#### **3.3 Software Requirements**

I used the most up-to-date programming and hypertext languages to create a user-friendly website. For my work, I've also employed a framework. During implementation, I attempted to reduce run time and minimize bugs and errors. The software requirements for this project are shown below.

- Operating System: Windows 10
- Development Tool: Visual Studio Code Editor, Sublime Text Editor, XAMPP  
Local Server
- Language: HTML5, CSS3, JavaScript, jQuery ((Javascript Library), PHP
- Framework: Bootstrap5
- Database: MySQL
- Browser: Microsoft Edge, Google Chrome.

### 3.4 Business Process Modeling

There are three types of user in my project so I have tried to make BPM for each of them in particular.

BPM for Admin:

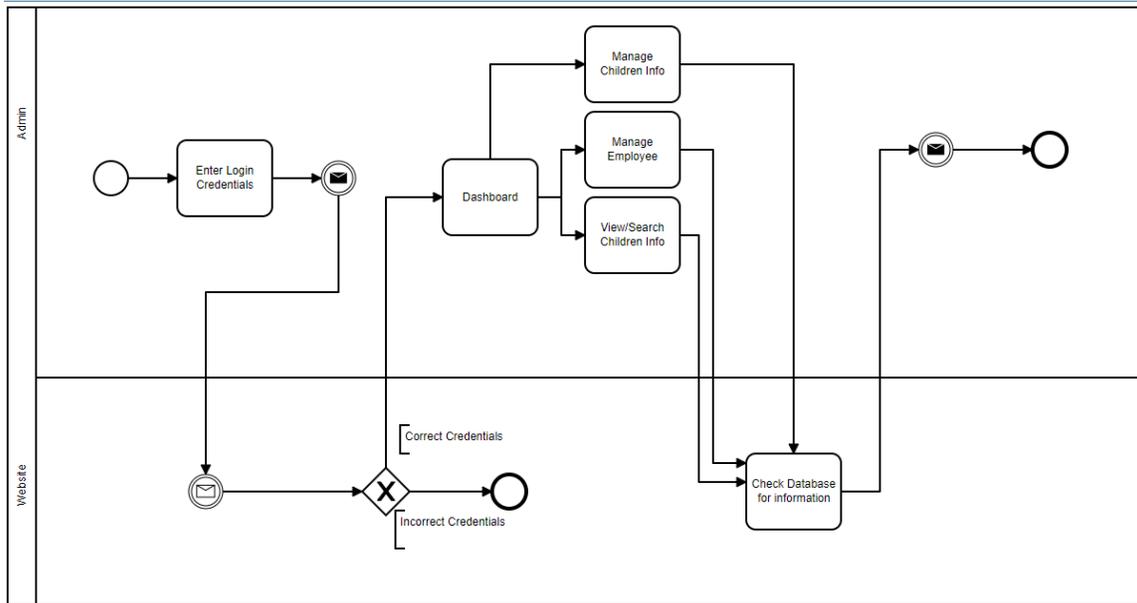


Figure 3.4.1: BPM for Admin

BPM for Moderator:

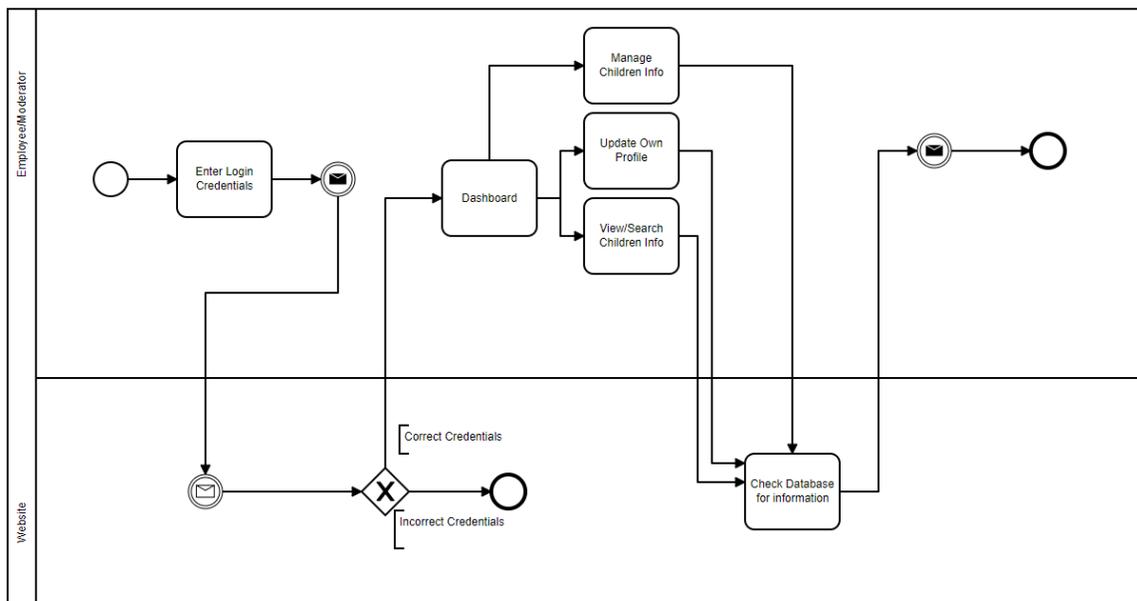


Figure 3.4.2: BPM for Moderator

BPM for Viewer:

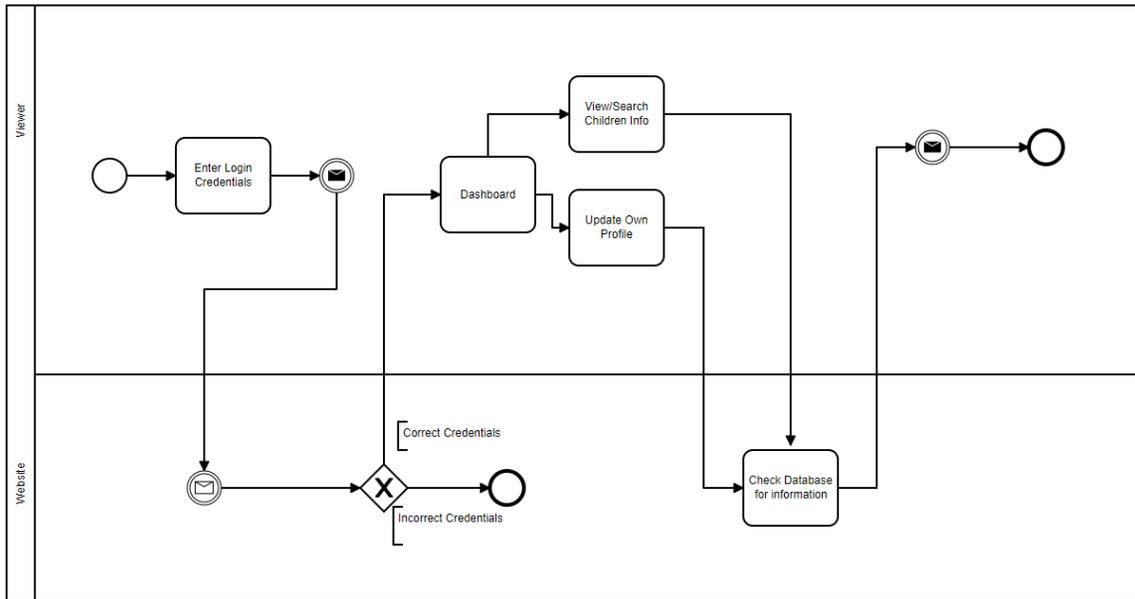


Figure 3.4.3: BPM for Viewer

### 3.5 Use Case Modeling and Description

The interaction between the entities in any system can be described by the use case model. It provides a graphical depiction to make the whole thing comprehensible.

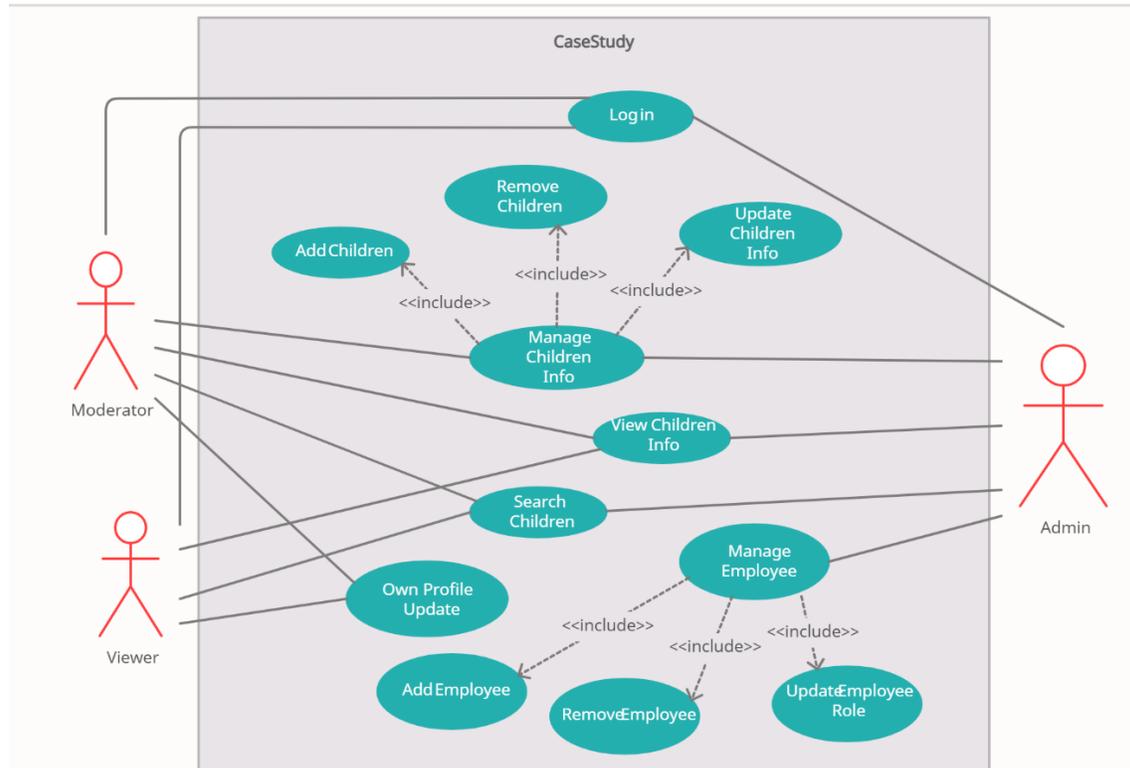


Figure 3.5.1: Use case diagram

In my projects use case diagram, we can see that there are three users. The key actors in this project are the admin and moderator, who are in charge of the project's database system. The moderator's activities are controlled by the admin. The street children's profiles can be created and maintained by the moderator, who can add, delete, and update the information and activities of the street children. Another user is named by the viewer, and he or she has the power to view any profile of street children.

### 3.6 Data Map

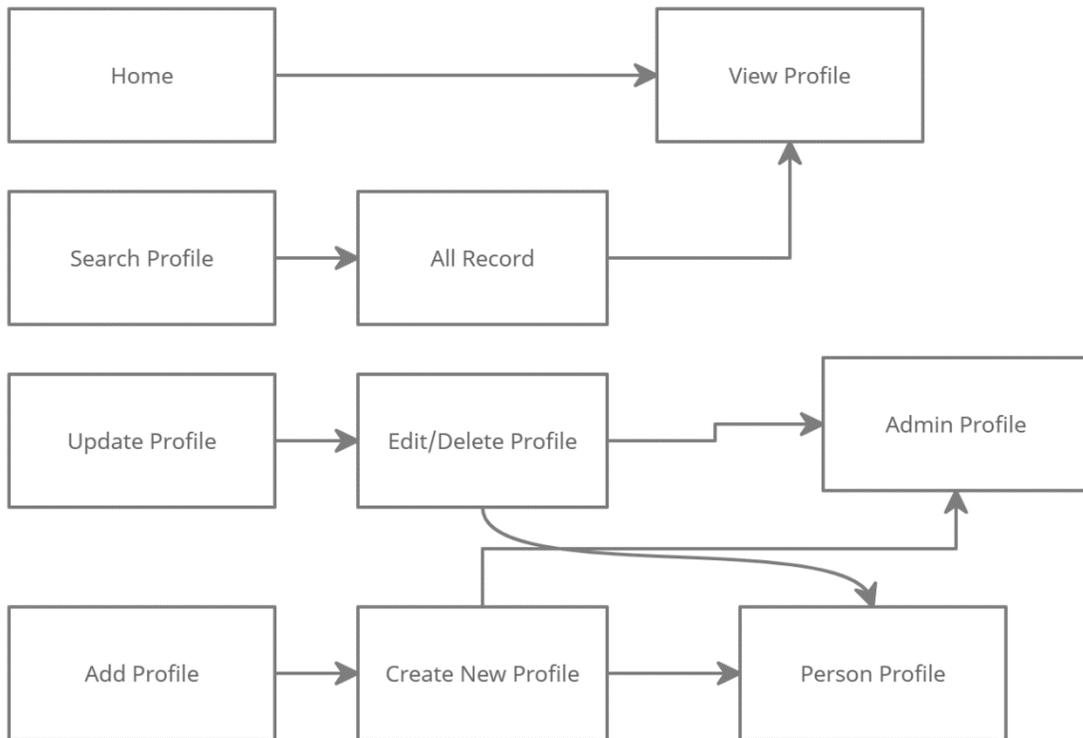


Figure 3.6.1: Data map for project flow

### 3.7 Design Requirement

It is critical for both professional and inexperienced users to find project design and implementation easier, smoother, and user-friendly. Every developer focuses on offering his or her project to his or her users in such a way that it is easily accepted, and this is mostly dependent on its appearance. As a result, it must be ensured that any user can use it easily and without difficulty. As a result, I attempted to implement a simple and user-friendly user interface for my project's case management system for street children.

## **CHAPTER 4**

### **Design Specification**

#### **4.1 Front-end Design**

I have used HTML, CSS, and Bootstraps to construct a stunning user interface design we that it can be easily identifiable to any class of user.

#### **4.2 Back-end Design**

For administrative control, I implemented a backend design. By logging on with their admin account, admins will be able to fully control the site from the backend.

#### **4.3 Feature Specification**

The main concentration of a project is features; features mean characteristics. In the project, there are a variety of features with different usages. Thoroughly knowing about these features is very useful for harvesting this project.

##### **Login**

On the homepage, a login option will be accessible for receiving login requests from various categories of account holders. The site will then redirect the account user to a logged-in page where different sorts of account holders will be able to perform various functions based on the request. Using the log-in feature the website will be accessible to three types of account holders, and they must log in using their employee ID and password, which is required by the website and database. Anyone who enters an incorrect password will be unable to access the website.

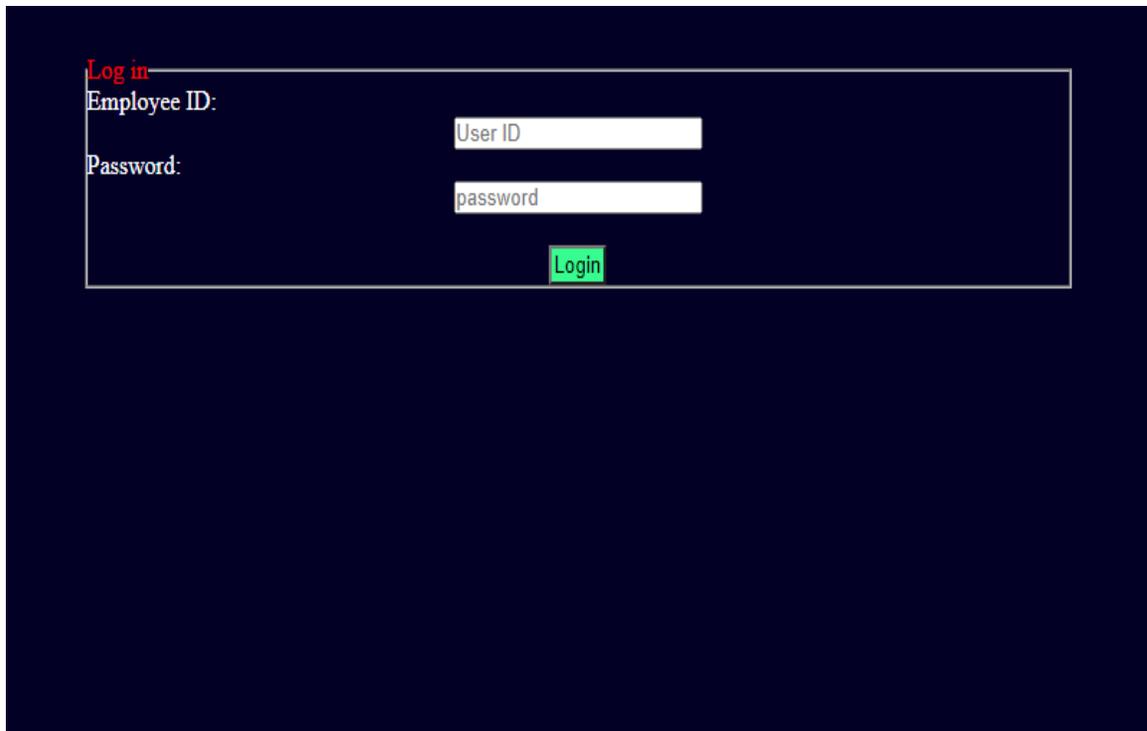


Figure 4.3.1: Login page

## Dashboard

The dashboard of the website serves as the project's front face. It has an extremely user-friendly interface. The page is built with a background color that blends in with the surroundings. Significant signals draw attention to the clickable buttons. The English used on this page is quite understandable. As a result, all of the instructions are simple to comprehend and implement. This page will appear when you log in, with numerous tools and choices. There are numerous buttons that go to various pages, profiles, databases, and search choices, all of which have different navigation bars and logos to help the user or viewer feel at ease with the site.

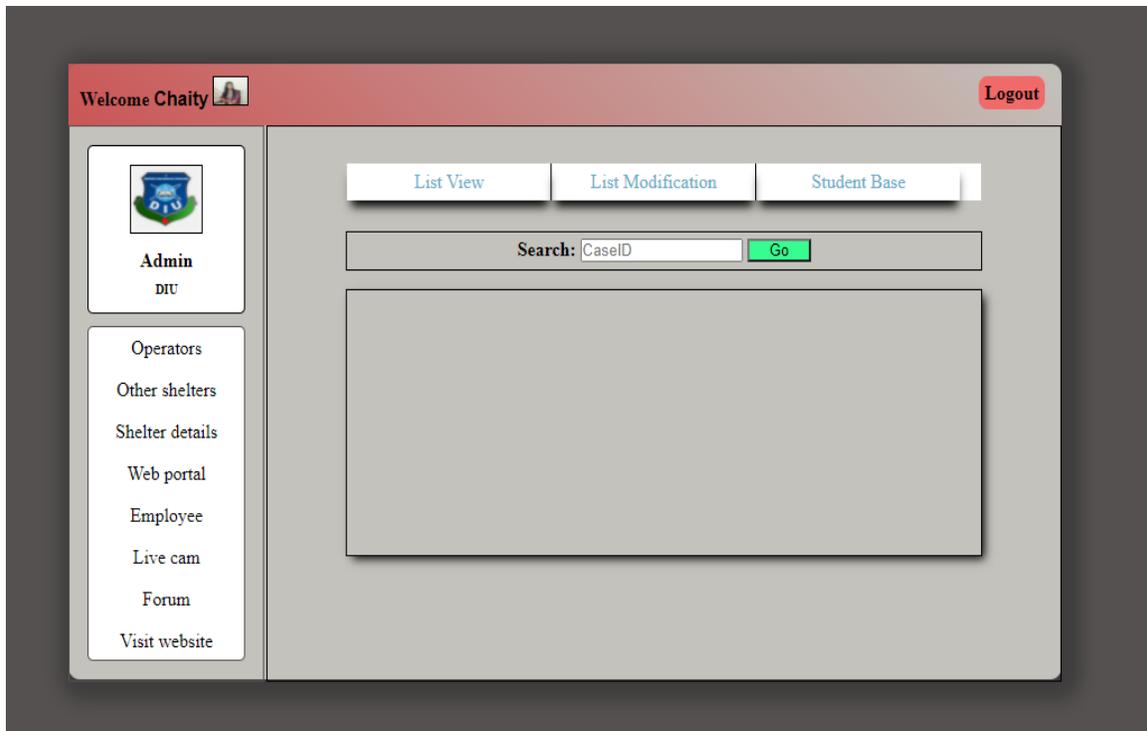


Figure 4.3.2: Dashboard page

## User

In the homepage there we can found a feature named operator which can be seen in the left. There will be three types of operators which are denoted before as account holders.

Those are –

- ADMIN
- MODERATOR
- VIEWER

## Admin

The highest-ranking official in charge of the website. With his or her password and Id, an administrator will be able to access the website. He is the person who has complete control over all features, as well as access to the operators' button.

**Search:**



**Name: Chaity**

Designation: Manager  
 Post: Admin  
 Office: DIU  
 Email: chaity@nomail.com  
 Phone: 01322602439

**Current Role: Viewer**

Change Role to:  
 ▼

Figure 4.3.3: Admin profile page

### **Operator:**

Only the admin can use this button. Admin can access the function operate by clicking the button: operators, which opens a new page with three sub-features:

- Search: Using the employee id, the admin can search for any employee profile and acquire all of the facts about that person, as well as alter his or her position of work and delete him or her from the list of employees.
- Create: The admin can use this sub-feature to create a new profile for a new user as well as add new moderators and viewers. As the ultimate power bearer, only the admin has the ability to do so.
- Dashboard: After that, we have a dashboard button, which is utilized to return to the homepage.

### **Moderator**

Moderators are second-tier administrators who typically carry out the directives of the administrators. They have access to certain options or buttons, such as list view and list alteration. They are unable to use the operator button since they are not administrators. The

moderator might take on several duties, such as editor. When a moderator selects the "list modification" button in the page's main bar, it opens a new page with the following sub-functions, buttons, or options.

**Info:**

Name: Chaity



Change Official Details:

Admin  
Manager

chaity@nomail.com

Change Contacts:

01824244296

If you have any extra

[Update](#) [Dashboard](#)

Change Password:

Enter new password

[Change](#)

Figure 4.3.4: Moderator profile page

### List modification

This button is used by both moderator and admin. Normally moderators use it to modify the basic layout of street children's profile. When we will click on that button we will get

### Create

Only the moderator has access to this feature while creating a child's profile. Whenever a moderator receives information about locating a new child, he or she must establish a profile for the child, including the street child's details. Here, I've made a tab that operates as a form, in which all the moderators would have to provide information and values for case Id, name, shelter, home, father's name, mother's name, age, nationality, disability, referred by, data collector, child's photo, and so on.

<b>CaseID :</b>	<input type="text" value="New CaseID"/>	<b>Learning :</b>	<input type="text" value="Training Sector"/>
<b>Name :</b>	<input type="text" value="Name"/>	<b>Home :</b>	<input type="text" value="Hometown"/>
<b>Shelter :</b>	<input type="text" value="Shelter"/>	<b>Gender :</b>	<input type="text" value="Gender"/>
<b>Age :</b>	<input type="text" value="Age"/>	<b>Religion :</b>	<input type="text" value="Religion"/>
<b>Class :</b>	<input type="text" value="Class"/>	<b>Nationality :</b>	<input type="text" value="Nationality"/>
<b>Institute :</b>	<input type="text" value="School"/>	<b>Occupation(prev.) :</b>	<input type="text" value="if have or had"/>
<b>Birth Date :</b>	<input type="text" value="dd - - - - yyyy"/> <input type="calendar"/>	<b>Address :</b>	<input type="text" value="Address to contact"/>
<b>B. Certif. :</b>	<input type="text" value="Yes or No"/>	<b>Disability :</b>	<input type="text" value="Yes or No"/>
<b>B. Reg. :</b>	<input type="text" value="0 if not"/>	<b>Disability Reg. :</b>	<input type="text" value="0 if not"/>
<b>Guardian :</b>	<input type="text" value="Guardian"/>	<b>Contact :</b>	<input type="text" value="phone no.(0 for no)"/>
<b>Father :</b>	<input type="text" value="Father"/>	<b>Mother :</b>	<input type="text" value="Mother"/>
<b>Referred by :</b>	<input type="text" value="Referred by"/>	<b>Data Collector :</b>	<input type="text" value="Data Collector"/>
<b>Birth Place :</b>	<input type="text" value="City of Birth"/>	<b>Little Brief :</b>	<input type="text" value="Details of the child..."/>

\*Upload an image:

Figure 4.3.5: Create page for street children's profile

- **Search:** This feature allows the user to choose a field and then type terms into a search box. When you type a term into the search box, the site will display all the results that match that keyword in that field.
- **Plus (Addition):** When a new profile of a street child needs to be developed, this function can come in handy. Moderators will be routed to a form-page after clicking the "Plus Sign," where they may fill out all the essential fields to create a new profile. Before creating a new profile, the page will verify that all the required data has been filled out.
- **Minus (deletion):** When eliminating a child's information from the database is necessary, this feature can be employed. The "Minus sign" will be activated when you click on it.

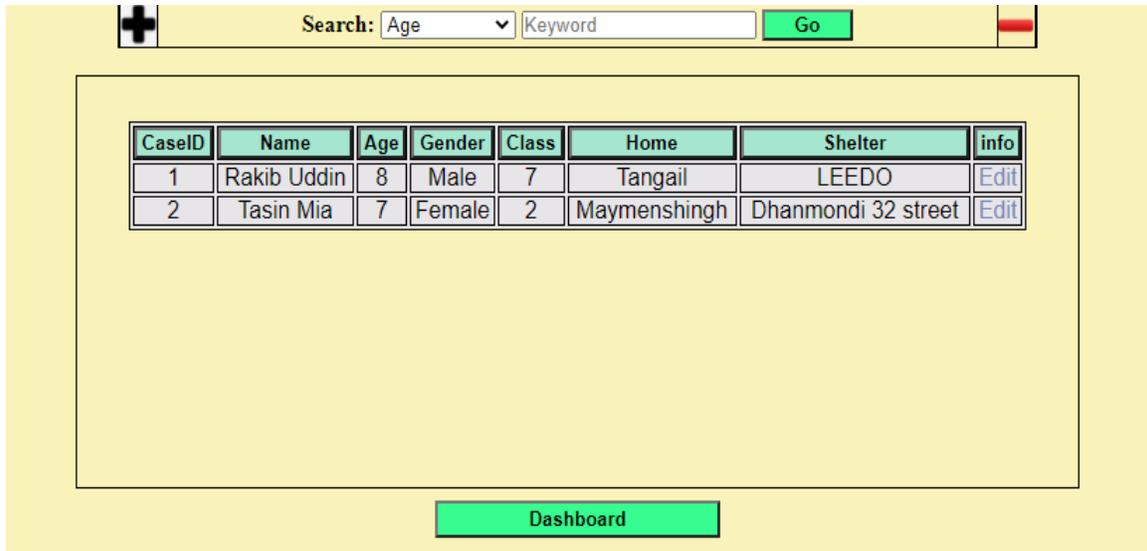


Figure 4.3.6: Database of street children

- **Sorting:** When a list is presented, hovering your cursor over a field or column name sorts the list by that field. This is available in the fields "Case ID," "Class," "Age," and "Home."
- **Click:** In each result, a field labeled "click" is displayed in the far, right column. The user will be taken to the detailed profile of that result item if they click on this button.
- **Edit:** In each result, a field labeled "Edit" is displayed in the far, right column. The user will be taken to the detailed profile of that result item when they click this button, where the moderator can change and update the data on that profile.

The moderator can utilize this functionality to return to the previous list view panel after amending a document.

## Viewer

Viewers are the project's third category of users, with access to only the list view button, which allows them to see a list of street children. The following are the basic features that a viewer can use:

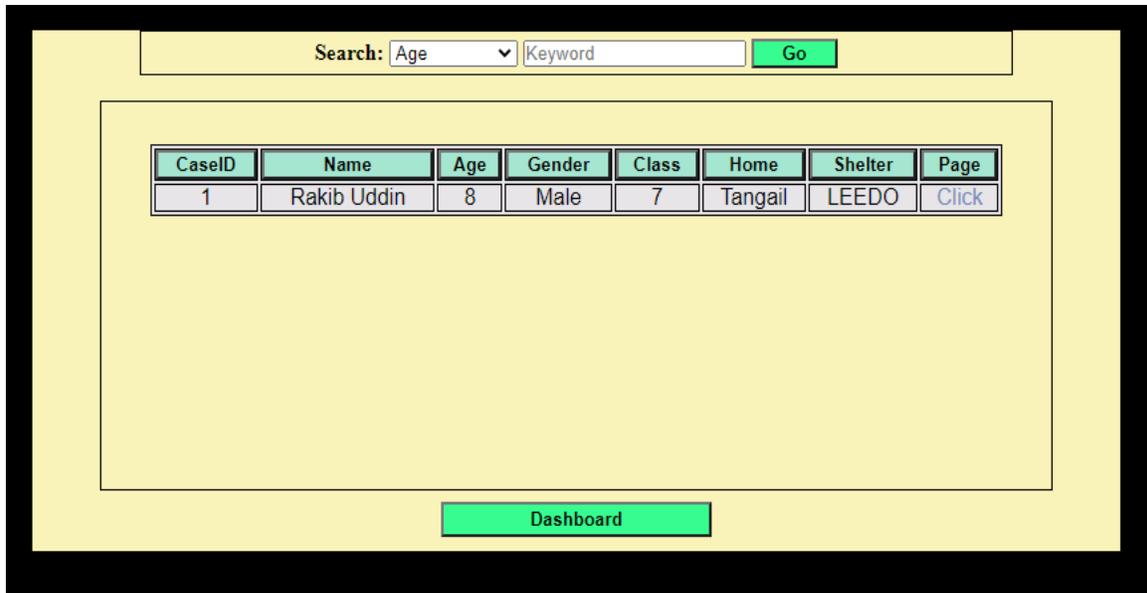
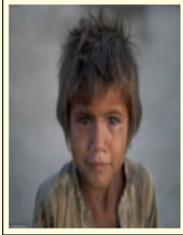


Figure 4.3.7: Database of street children for viewer

- **Search:** This feature allows the user to choose a field to search in and then type the terms into a search box. When you type in a term, the site will display all of the results that match that keyword in that field.
- **Click:** There is a field/column labeled "click" on the list that users can click on. When this button is clicked, the viewer will be taken to the detailed profile view of that particular result item.

**Info:**

**Name: Rakib Uddin**



Age: 8	Class: 7	Shelter: LEEDO	Gender: Male
Institute: Daffodil Institute of Social Sciences		Training: General	Disability: No
Nationality: Bangladesh		Religion: unknown	Birth Place: Mymensingh
Home: Tangail		Father: Shakib Ali	Mother: Rabeya Begom
Contact: 0		B. Reg: 0	Occupation: Tokai
Address: Chatail bus stand		Referred by: Afrida	Data: Afrida

This boy was shelter-less before LEEDO found him on 2019. He was lost when he was only 5 years old from the bus stand.

Back

Dashboard

Figure 4.3.8: Street children's profile page

- **Dashboard** - The user can utilize this feature to return to the previous list view panel after altering a document.

## **CHAPTER 5**

### **Targeted User and Why to Use**

#### **5.1 Introduction**

Here, I address the targeted user, which refers to the groups of individuals who would benefit from the project, as well as why those groups should utilize the project, such as the eventual rewards and losses.

#### **5.2 Targeted user**

Only the welfare of street children is the focus of this effort. As a result, a wide range of applications as well as different types of users can be found. It's safe to presume that this project will be useful to all groups that work with street children. This webpage can be used by non-governmental organizations (NGOs) that have propaganda for street children. On the other hand, with partial governmental acquisition or permission to use this idea, all government child care groups may benefit from it. For better use, this site's application could cross international borders and be useful to international organizations such as UNESCO, UNICEF, ECPAT International, Child Rights International Network (CRIN), Defense for Children International (DCI), Humanim, and the International Bureau for Children's Rights (IBCR), among others.

#### **5.3 Why to use**

It will have all of the outputs of a typical database system as a project to create one. This database will always be updated. So, it can be utilized to retrieve the latest data available. This database will provide the total number of street children as well as their statistics. It will show the age range in which the majority of street children are likely to be. Data queries can also be used in this project to identify the areas where the number of street children is higher than in other areas. These statistics can be used to split funding among several areas. Because the disparity between the percentage of street children who have found shelter and those who have not is readily apparent on the website, in mass rate detection, you can find out if a child has a disability or if they have any serious health difficulties. This site can be used to assess the present situation of all street children. As a

result, a precise measurement-taking program or research can be carried out. This facility will play a critical role in search and rescue activities. Because all the children's fundamental information is available, any search query can return results that match the keywords. If lost children are recorded in the database, there is a good possibility it will assist in their recovery. Because of the abundance of data, the adoption rate for children may rise. Parents looking for children to adopt can quickly go through the list and discover the results of their search. They can also find out where they are and who to contact in order to adopt such children. Data from this site will be extremely helpful in gaining a better understanding of a country's present predicament. The statistics provided on this site can be used to determine a society's social progress and familiarity. The site's statistics on street children can also help a country's administration uncover crucial census information. Above all, this site may simply be claimed to be utilized to collect, preserve, and display all of the data required to work for the welfare of street children.

## **CHAPTER 6**

### **Impact on Society and Ethics**

#### **6.1 Ethical Prospects**

Any endeavor that generates an ethical superposition on the picture of the social system plays a significant function in society. This effort is intended to assist mankind in resolving one of its most pressing issues. This data is designed to provide social professionals with the critical rational knowledge they need to help street children, thus there can't be any unethical implications. In terms of the privacy of those street youngsters, if any of them want their data to be kept private, it is simple to do so.

#### **6.2 Impact on Society & Economy**

The project will be able to take big part on the journey of social beneficiary program by using societal references. Outcome of this project will contribute to have better societal products. As this site will indirectly help to work for the welfare of street children, the endgame of this product will bring prosperity to the population of a country as well as human kind. Also it will help to decrease the hostile actions caused by street children as most of them will be registered and monitored frequently through this site. Child abuse or child labor can be prevented by taking necessary steps following the statistical pattern found in the site. Above all, almost every socio-economic prospectus will have their growth in the way of long-term development.

## **CHAPTER 7**

### **Conclusion**

#### **7.1 Discussion**

There had to be a lot of information to evaluate as this project progressed. To add the needed features, several types of fields have to be correctly searched. To maintain this site, a properly concerned admin panel is required. It's also worth remembering that in order to get the most out of this site, you'll need to stay on top of any new information. A lot of work can be done for the welfare of street children if the administration panel can provide this site with the data it requires. The organization or user group can also gain a better understanding of how to use this site to its full potential.

#### **7.2 Conclusion**

Many steps have been taken to advance humanity's progress. It's past time we searched for those who have been forgotten and denied the benefits of humanity's progress. And there is no better way to ensure a nation's children have a bright future than to do so. The best use of the features of this project is cordially wished for to continue the road of establishing a nation free of street children. So that mankind progresses and the ultimate purpose of this enterprise is realized.

#### **7.3 Future Work**

Bangladesh has been chosen as the primary location for our project. However, it will eventually be made available to the entire world, allowing it to serve as a global resource. In addition, some of the site's buttons will be enhanced to provide extra functionality. Knowledge, ideas, work-in-progress, propaganda, and many other things will be shared as part of a community. In the system, a live video sharing mechanism will be established to relay vital information between moderators. Alternatives will be added to the database on the form filing so that options display on empty fields to assist the profile developers in selecting from the features currently accessible on the site. In the long run, a separate database including information about various shelters could be constructed. As a consequence, it will also help for other reasons, such as more effectively accommodating

street children, which will aid in the growth of those children's position. As a result, it's fair to say that there are some areas where the site's effectiveness could be improved.

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