

**Department of Electrical and Computer Engineering**

**North South University**

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**CSE 299: Junior Design Course**

Section: 08

Group Number: 04

**Submitted To:**

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**Project Details**

Project name: Orphanage Management System

Orphanage management system is a website interconnecting our nation’s NGOs, civil society and orphanages to eradicate the hopeless conditions of the orphanages due to lack of proper communication between donors and receivers and seeking parents. There are a lot of orphanages existing at this current time and there are a lot of eager parents and donors to help these orphanages prosper. Orphans Hope is the platform were these two parties with a mutual interest meet and take conclusive decisions to reach their desired goals in an effective and authentic manner.

So this is a website where people can find their necessary information together.

This is website based project so that interested people about orphanage so that they do not need to browse dozens of website .Sometimes they don’t even find the right information .For them this website is a very good option.

For this, we will collect data from real orphanage owner and update our information page. Interested parents will go through the information and policies about adoption and donation. So that they may get easily adaption details. Their information will all hide and only the orphanage owner will see this.

**Font-end plan**

1. Home

2. About

3. Log in

4. Adoption form

5. Donation form

6. Contact

Features

In this project we will use html, css, Php, MySQL for database. And this is a total web based project so that all the info that will provide the user will save on our database directly. User can not able to see any other person’s or user information. There are 2 types of register. One is admin another is orphanage owner. Orphanage owner can see the interested parents provided information. donation information can see the admin. The rest development need more advanced code and authorizations.

Technology

In this management system this is a complete website based project. All the system developed has predefined system requirement for a maximum performance. However the system requirement is the minimum hardware and software to be designed. Below are the minimum and software are needed .

Hardware Requirement

The following are the hardware devices that will be needed for the system

* A computer
* Minimum ram of 500 Mb
* Un-interrupted Power supply (UPS)

Software Requirement

* Minimum windows XP/Vista Operating System
* MySQL or SQL
* Internet services

Monetization/Business plan

In future , I will try to make a mobile application version of this project .Also will try to make sure to add more detail data of the orphanage houses . so that I can on the monetization on for Google add sense and many other sponsors .But that will take more time and good enough resources and a worthy team to grow this up.