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| logo ngan.png | | **MINISTRY OF EDUCATION AND TRAINING** | |
| **FPT UNIVERSITY** | |
| **CAPSTONE PROJECT DOCUMENT** | |
| **BUILDING A WEBSITE SUPPORT THE ACTIVITIES “TIẾP SỨC MÙA THI” CAMPAIGN**  **Project Report #1 – Project Introduction** | |
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| |  |  | | --- | --- | | **Group 22** | | | **Group Members** | |  |  | | --- | --- | | SE60769 | Nguyen Duy Khoa | | SE60687 | Le Nguyen Huu Tri | | 60358 | Nguyen Dinh Tuan | | 60325 | Tran Nguyen Kim Vinh | | 60339 | Nguyen Vinh Hien | | | **Supervisor** | Nguyen Trong Tai | | **Ext Supervisor** | N/A | | **Capstone Project Code** | TSMT Website | | |
| - Ho Chi Minh City, January 2014 - | |

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# Introduction Software

## Project Title

Building a website support the activities "tiếp sức mùa thi" campaign

## Overview Of Existing Methods

Now a day, when the university’s exam season come, a lot of charities want to use their house, place, car, motorbike or money to help the disadvantaged candidates. The volunteers will help the candidates to find a motel room and suggest them some place for meal, and the route to the schools …v…v… Finally, the manager of volunteers or charities will manage the process. There is a few websites support the candidates for the news, bus’s route and place but it like the volunteer and it’s only for candidates.

## Limitations Of Existing Methods

* The majority of all activities are recorded on paper
* Weak and unpopular : Existing methods just give a information about place, university, bus’s route and map
* The charities only can charitable giving through newspaper, banners….v...v.
* So, it is very hard for candidates to find out where is the suitable place for them.

## Project Objective

We will develop an e-commerce website that:

* First, volunteers, representative and charities can register and submit their sponsor information
* Second, the candidates can register and post their information and lodging request
* Third, the system can suggest the planning for pick up the candidates

## Scope Definition

* The main scope of our system is help the volunteers and charities can giving their help to the candidates, and the candidates can get suitable help more easily.
* Focus on main modules:
* User management
* Optimize planning and scheduling for pick up candidates
* Sponsor management
* Rating and commenting
* Searching, statistic

## Approach

* Research more about business rule of 3D and HD cafe at HCM City
* Get comment of some real charities, volunteers and candidates
* Use some current website to find out how it work

## Guest Functions

* Register
* View news
* Search resource
* Search motel information
* View map
* View statistics

## Charities Functions

* Manage resources
* Manage account
* Comment and rating
* View request

## Manager Functions

* Manage request
* Manage schedule.
* Manage account
* Manage volunteers

## Volunteers Functions

* Manage account
* View schedule
* View map
* View Request
* Manage news
* Comment and rating

## Candidates Functions

* Search resource
* Manage request
* View schedule
* Manage account
* Comment and rating

## Admin Functions

* View system statistics
* Manager user
* Manage news
* Manage resource
* Manage schedule
* Manage comment
* Comment and rating

## Table Introduction

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| **Roles and Responsibility:** | | | | | |
| **No** | **Full name** | | **Role** | **Position** | **Contact** |
| 1 | Nguyen Trong Tai | | Supervisor | Instructor |  |
| 2 | Nguyen Duy Khoa | | Leader | Team leader |  |
| 3 | Le Huu Tri | | Developer | Team member |  |
| 4 | Nguyen Dinh Tuan | | Developer | Team member |  |
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| **Project Authorization:** | | | | | |
| **Approved by** | | | **Role** | | **Date** |
| Nguyen Trong Tai | | | Supervisor | | 06/01/2014 |
|  | | | | | |
| **Comments:** | | N/A | | | |