A close up of a sign

Description automatically generated



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Group 3

WEBSITE

SELLING SHOES

Project report

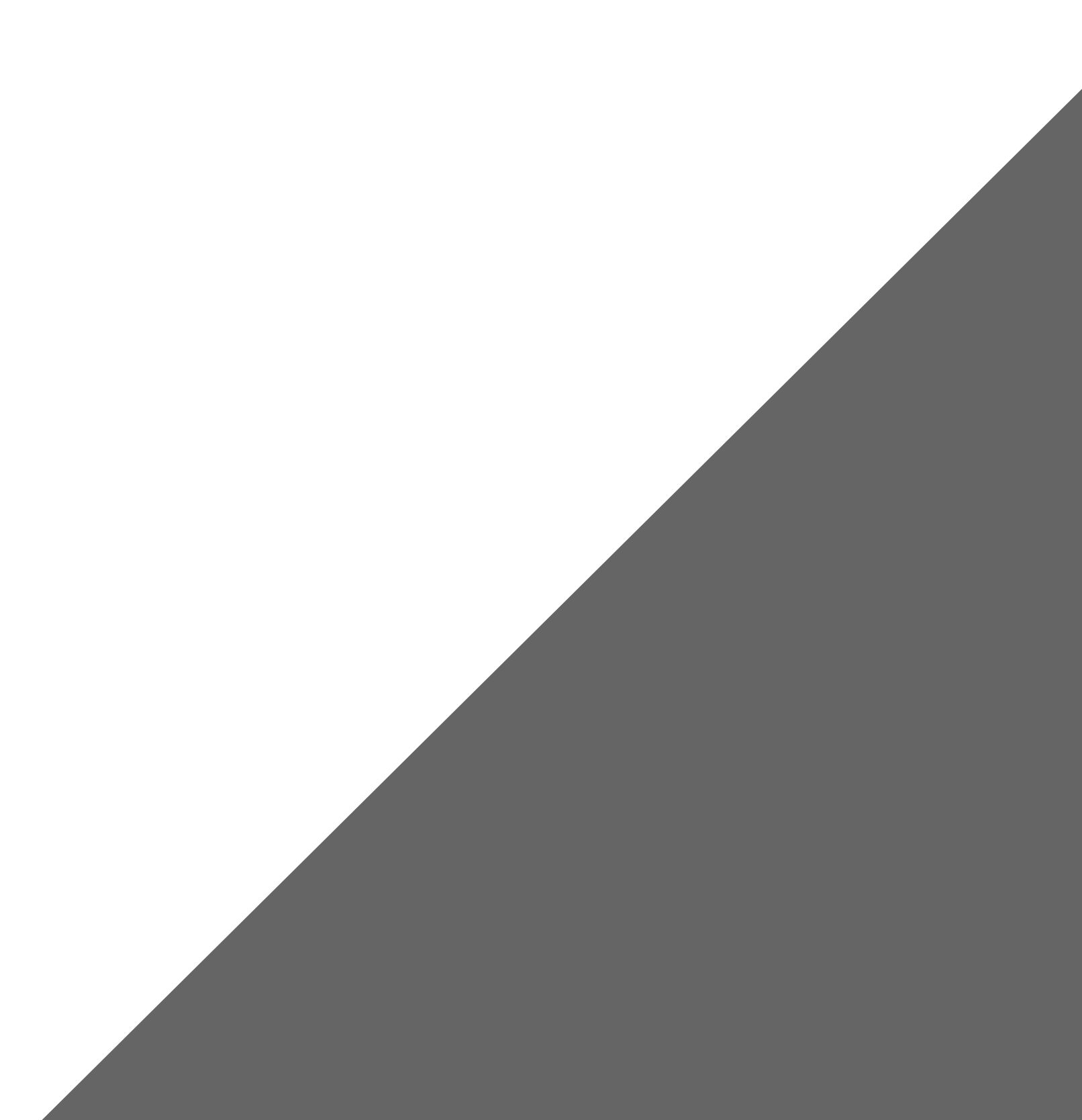


Table of Contents

[I. Problem Definition 2](#_Toc45621601)

[II. User Requirements 3](#_Toc45621602)

[1. Function 3](#_Toc45621603)

[2. Hardware 3](#_Toc45621604)

[3. Software 3](#_Toc45621605)

[III. Project detail 4](#_Toc45621606)

[1. Date of project plan. 4](#_Toc45621607)

[2. Project’s Vision/Objective 4](#_Toc45621608)

[3. Project Initiation/ Requirement Document 4](#_Toc45621609)

[4. Plan 4](#_Toc45621610)

[1. Role 4](#_Toc45621611)

[2. Schedule 5](#_Toc45621612)

[V. User Interface 7](#_Toc45621613)

[VII. Algorithum 8](#_Toc45621614)

[VIII. Maintenance 9](#_Toc45621615)

[IX. Check List 11](#_Toc45621616)

# Problem Definition

Most now if you want to buy shoes, you have to go to the store to buy them directly. Therefore, the following disadvantages are required:

* Store no branches in the area you live
* Lost too long time to search for shoe models
* Do not know the status of shoes are ready or not
* Risks when going out like robberies, accidents, ....

Therefore, we provide online sales solution on site with advantages such as:

Unlimited sales range

* The website is always open for sales
* Can check if the shoe model is ready or not
* Secure payment and many forms of payment
* Save time
* Easy to compare prices and product quality
* Avoid trouble when going out like traffic jam, weather, ..
* There are many discount vouchers

# User Requirements

## Function

## Hardware

|  |  |
| --- | --- |
| **Hardware Requirement**  **(Minimum)** | **Hardware Requirement**  **(Recommended)** |
| **+ CPU:** Intel Pentium 2 266 MHz  **+ RAM:** 1 GB  **+ Storage:** 200 MB of free disk space | **+ CPU:** Intel Core i3 10110U  **+ RAM:** 4 GB  **+ Storage:** 200 MB of free disk space |

## Software

|  |
| --- |
| **Software Requirement** |
| + Window 7 or higher.  + JRE 1.7 or higher |

# Project detail

## Date of project plan.

Start: May 25th ,2020

End: July 20th, 2020

## Project’s Vision/Objective

The goal of this project is to create a website that sells shoes online.

## Project Initiation/ Requirement Document

## Plan

1. **Schedule and role**

## Role

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Role** | **Member** | **Responsibilities** |
| 1 | Leader | KhoiTHA | Creating Schedule and Check List, Assigning assignment to team members |
| 2 | Secretary | DangCH | Taking note |
| 3 | Analyst & Design | KhoiTHA, HaoVH, DangCH | Table of content, Define problem, Design interface |
| 4 | Coder | KhoiTHA, HaoVH, DangCH | Program all functions for game |
| 5 | Tester | KhoiTHA, HaoVH, DangCH | Testing |
| 6 | Maintenance | KhoiTHA, HaoVH | Checking and backup data |

## Schedule

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task  No. | Task Description | Expected  Completion  Date | Expected  Time  Needed  (hrs) | Members in  charge |
| 1 | Problem Definition | 29-May-2020 | 96 |  |
| 2 | Plan | 2-June-2020 | 100 |  |
| 3 | Draw Gantt Diagram | 3-June-2020 | 24 |  |
| 4 | Functional analysis | 20-June-2020 | 120 |  |
| 5 | Book cover design and Group logo design | 4-June-2020 | 48 |  |
| 6 | Analysis Module | 20-June-2020 | 360 |  |
| 7 | Database Diagram | 23-June-2020 | 96 |  |
| 8 | Design  Front-end | 28-June-2020 | 72 |  |
| 9 | Coding Module | 8-July-2020 | 264 |  |
| 10 | Design The Theme | 15-July-2020 | 192 |  |
| 11 | Testing | 19-July-2020 | 144 |  |
| 12 | Install on  Server | 22-July-2020 | 24 |  |

# User Interface

# Algorithum

# Maintenance

1. Hourly maintenance package

ICSC offers a flexible hourly maintenance service package for businesses that already have a website admin but in a certain period of time, need the assistance of a company specializing in information technology to overcome. Incidents, data recovery or website upgrades according to each company's promotions. The cost for this package is 500,000 VND / 1 working hour.

2. Basic maintenance package: 700,000 VND / month including the following specific jobs:

- Edit images, article content in the month. Time: 1 - 2 hours

- Update website content according to customer requirements

- Upload data via the FTP protocol

- Promptly respond to requests for change or troubleshooting upon receipt of a notice

- Edit the error links in the website

- Store website data monthly.

3. Advanced maintenance package: 1,500,000 VND / month including the following specific jobs:

- Edit images, article content in the month. Time: 5 hours

- Update website content according to customer requirements

- Download data via the FTP protocol

- Promptly respond to requests for change or troubleshooting upon receipt of a notice

- Edit the error links in the website

- Store website data weekly.

4. Professional maintenance package: 5,000,000 VND / month including the following specific jobs:

- Edit images, article content in the month. Time: 10 hours

- Update website content according to customer requirements, including product updates for the E-commerce website

- Download data via the FTP protocol

- Promptly respond to requests for change or troubleshooting upon receipt of a notice

- Edit the error links in the website

- Store website data weekly.

# Check List

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| NO. | MEMBER | Intend time | RESPONSIBILITIES | Start date | End date | Situation |
| 1 | KhoiTHA |  | Define problem, input, output, process |  |  |  |
| 2 | KhoiTHA,  HaoVN |  | Design interface |  |  |  |
| 3 | KhoiTHA  HaoVN  DangCH |  | Program all functions for web applications |  |  |  |
| 4 | KhoiTHA  HaoVN  DangCH |  | Testing all functions |  |  |  |
| 5 | NhanLT  HaoVN  TriLM |  | Check and backup data |  |  |  |