**Media Project Plan**

Client: Media Bazaar (Eindhoven branch)

Contact: Henriette (Manager)

Company: Jupiter

Team: The Clubhouse

Contact: Georgi Tinchev (Manager)

Team members: Georgi Ivanov, Boris Petrov, Matei, Georgi Tinchev

1. **Current Situation:**

Media Bazaar is opening a new store in Eindhoven and needs a system to manage employees and stock.

Jupiter, the parent company, uses various methods (online calendars, spreadsheets) that are unreliable and too detailed for their needs.

1. **Problem Description:**

Media Bazaar lacks a centralized and efficient system for managing employee information, assigning work shifts, and tracking stock. This leads to difficulties in:

* Maintaining accurate employee records.
* Efficiently managing work schedules.
* Keeping track of inventory levels.

1. **Project Goal:**

Develop a software solution that allows Media Bazaar to:

* Manage employee information (add, remove, edit).
* Assign and view work shifts for individual employees and the entire store.
* Track stock levels and manage re-shelving requests.

1. **Deliverables, Non-deliverables & Constraints:**

**Deliverables:**

* Functional software application for employee and stock management.
* User manuals for HR Managers, department managers, and other relevant roles.
* Installation guide for the software application.

**Non-Deliverables:**

* Website for employee scheduling (future development).
* Integration with existing Jupiter systems (outside of project scope).
* Mobile application access (future development).

**Constraints:**

* Time:
  + Only 6 weeks for initial phase.
  + Project needs to be completed before the store opening (deadline to be determined.
* Programming languages:
  + HTML, CSS and JavaScript
  + C# .NET Core

1. **Phasing:**

1. Requirements Gathering:

* Conduct additional interviews with stakeholders to gather detailed user requirements (MoSCoW prioritization).
* Develop User Requirements Specification (URS) document.

***Milestone 1: Approved URS document.***

2. System Design:

* Design the system architecture, database schema, and user interface mockups.

***Milestone 2: Approved system design documents.***

3. Development:

* Develop and test the software application based on approved design.
* Conduct unit testing and integration testing.

***Milestone 3: Functional and tested software application.***

4. Deployment:

* Install the software application on Media Bazaar hardware.
* Train users on how to use the system.

***Milestone 4: Successfully deployed and operational system.***

5. Maintenance:

* Provide ongoing support and address any bugs or issues after deployment.

This project plan provides a high-level overview of the project. Each phase will be further detailed with specific tasks, timelines, and responsibilities assigned to team members.

1. **Additional Notes:**

The project team will work closely with Media Bazaar representatives to ensure the solution meets their needs and expectations.

Regular communication and progress reports will be shared with the client.

The project scope may be adjusted based on further discussions and prioritization with the client.

By following this plan and adopting a collaborative approach, the project team aims to deliver a successful software solution that empowers Media Bazaar to efficiently manage their employees and stock.