

Website Development Project – PM Simulation Report

1 Project Overview

This project simulates end-to-end management of a portfolio website development using Trello as a workflow tracking tool.

The objective was to implement structured project lifecycle management using Kanban methodology.

2 Project Objective

To design, plan, execute, and monitor a website development workflow while ensuring task prioritization and deadline tracking.

3 Methodology Used

- Kanban framework
 - Task breakdown structure
 - Milestone-based planning
 - Deadline tracking
 - Role assignment
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4 Project Phases Implementation

Initiation

- Defined website goals
- Identified target audience
- Established project scope

Planning

- Created task lists
- Assigned deadlines
- Categorized tasks using labels

Execution

- Homepage development
- Content creation
- Feature implementation

Monitoring & Controlling

- Visual task tracking
- Status movement across lists
- Deadline monitoring

Closure

- Final review
 - Documentation
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5 Workflow Structure

Backlog → To Do → In Progress → Review → Completed

6 Key PM Skills Demonstrated

- Task prioritization
 - Time management
 - Structured planning
 - Progress tracking
 - Ownership allocation
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7 Key Learning

This simulation strengthened practical understanding of project lifecycle management and visual workflow tracking.
