Final Report

Team ID: 592004

Team Members:

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Project Report Format

1. INTRODUCTION

- 1.1 Project Overview
- 1.2 Purpose

2. LITERATURE SURVEY

- 2.1 Existing problem
- 2.2 References
- 2.3 Problem Statement Definition

3. IDEATION & PROPOSED SOLUTION

- 3.1 Empathy Map Canvas
- 3.2 Ideation & Brainstorming

4. REQUIREMENT ANALYSIS

- 4.1 Functional requirement
- 4.2 Non-Functional requirements

5. PROJECT DESIGN

- 5.1 Data Flow Diagrams & User Stories
- 5.2 Solution Architecture

6. PROJECT PLANNING & SCHEDULING

- 6.1 Technical Architecture
- 6.2 Sprint Planning & Estimation
- 6.3 Sprint Delivery Schedule

7. CODING & SOLUTIONING (Explain the features added in the project along with code)

- 7.1 Feature 1
- 7.2 Feature 2
- 7.3 Database Schema (if Applicable)

8. PERFORMANCE TESTING

8.1 Performace Metrics

9. RESULTS

9.1 Output Screenshots

10. ADVANTAGES & DISADVANTAGES

- 11. CONCLUSION
- 12. FUTURE SCOPE

13. APPENDIX

Source Code

GitHub & Project Demo Link

Project Description:

A project on Alzheimer's disease prediction aims to develop a model that can forecast the likelihood of individuals developing Alzheimer's based on various factors such as genetic markers, lifestyle, and medical history. Utilizing machine learning algorithms, the project seeks to enhance early detection and intervention strategies, contributing to better patient outcomes and understanding of this neurodegenerative condition.