

## 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

#### 3.3 Proposed Solution

#### 3.4 Problem Solution fit

### 4. REQUIREMENT ANALYSIS

#### 4.1 Functional requirement

#### 4.2 Non-Functional requirements

### 5. PROJECT DESIGN

#### 5.1 Data Flow Diagrams

#### 5.2 Solution & Technical Architecture

#### 5.3 User Stories

### 6. PROJECT PLANNING & SCHEDULING

#### 6.1 Sprint Planning & Estimation

#### 6.2 Sprint Delivery Schedule

#### 6.3 Reports from JIRA

### 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. TESTING

#### 8.1 Test Cases

#### 8.2 User Acceptance Testing

### 9. RESULTS

#### 9.1 Performance Metrics

### 10. ADVANTAGES & DISADVANTAGES

### 11. CONCLUSION

### 12. FUTURE SCOPE

### 13. APPENDIX

#### Source Code

#### GitHub& Project Demo Link