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1 Analysis

- 1.1 Problem Identification
- 1.1.1 Problem Description
- 1.1.2 Interview
- 1.1.3 Existing similar solutions
- 1.1.4 Features to be incorporated into solution
- 1.1.5 Feedback from stakeholders
- 1.2 Requirements
- 1.2.1 Stakeholder requirements
- 1.2.2 Software and hardware requirements
- 1.2.3 Success requirements

2 Design

- 2.1 User Interface Design
- 2.1.1 Usability Features
- 2.1.2 Feedback from stakeholder
- 2.2 Modular breakdown
- 2.3 Algorithms
- 2.4 Data Dictionary
- 2.5 Inputs and outputs
- 2.6 Validation
- 2.7 Testing
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- 2.7.2 Test Plan

3 Implementation

- 3.1 First Iteration
- 4 Testing
- 5 Evaluation