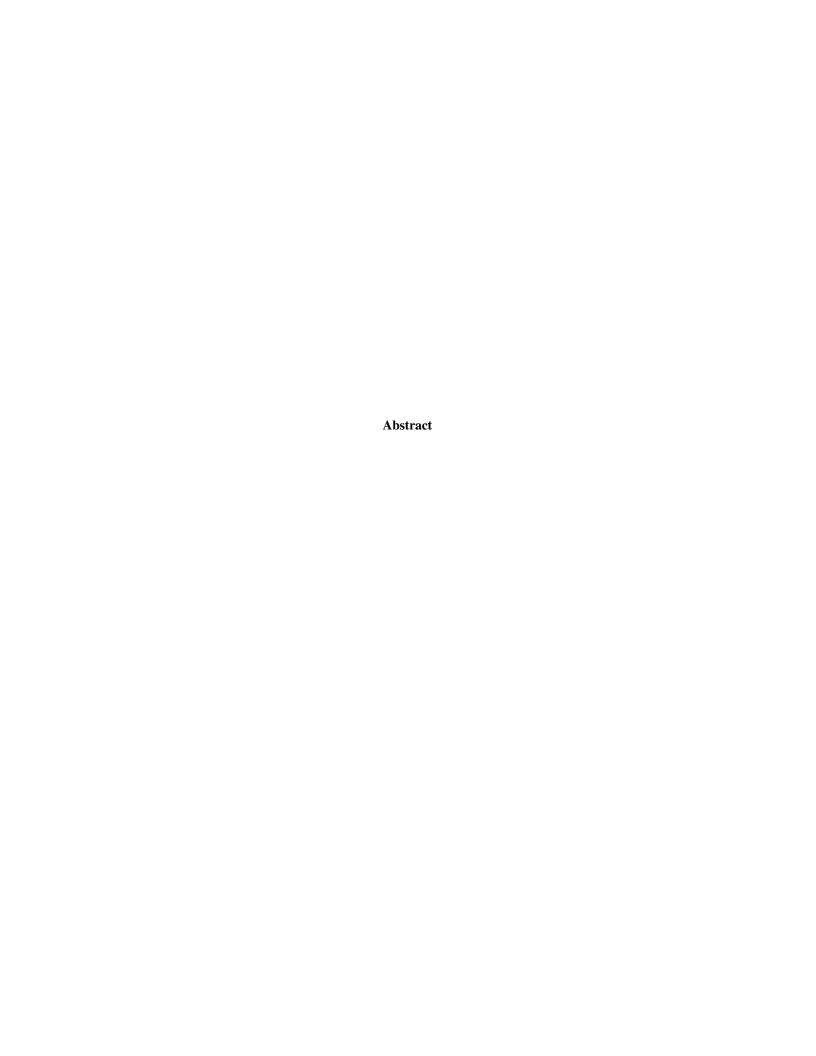
## System Design Document for Barcode Scanner Project (SDD) - Group 30

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# 1 | Introduction

TODO

## 1.1 Design Goals

TODO

## 1.2 Definitions, Acronyms and Abbreviations

TODO

• GUI, Graphical User Interface.

# 2 | System Design

TODO

#### 2.1 Overview

TODO

#### 2.1.1 The Model Functionality

TODO

### 2.2 Software Decomposition

TODO

#### 2.2.1 General

TODO- What parts are our software split into?

#### 2.2.2 General

TODO

#### 2.2.3 Layering

TODO

#### 2.2.4 Dependency analysis

**TODO** 

## 2.3 Concurrency Issues

TODO

### 2.4 Persistent data management

TODO

### 2.5 Access control and security

TODO

## 2.6 Boundary conditions

TODO

# 3 | References

#### TODO

1. Full Feature Extraction, Binary Word List

# **Bibliography**

- [1] Armand Brahaj. List of english stop words. http://norm.al/2009/04/ 14/list-of-english-stop-words/, April 2009.
- [2] Stuart Russell and Peter Norvig. Artificial intelligence a modern approach. In *Artificial Intelligence A Modern Approach*, chapter Probabilistic Reasoning. 3 edition.