# Introduction

## Software Purpose

## Software Scope

## Definitions Acronyms and Abbreviations

## Software Overview

## Software Technology

### Technology in development

### Supporting Technology

# Overall Description

## Product function

### Web Service & Database

### Login

### Data Input & Result

## User Characteristic

## External Interface

## Constraints

## Assumptions and Dependencies

# Specific Requirement

## User Case Diagram for Satang’s Canteen web application

## User Requirements

## Function Requirement

### Software Requirement Specification for Authentication system

### Software Requirement Specification for Availability checking system

#### Vender availability checking system

#### Menu availability checking system

### Software Requirement Specification for Vender management system

#### Profile editing system

#### Menu editing system

### Software Requirement Specification for Favoriting system

## External Interface Requirements //need to ask \*\*

### User Interface // wireframe

### Hardware Interfaces // device or OS \*\*

### Software Interfaces // OS, tools

### Database // DB structure ??

## Other Requirements

### Availability of web application

### Security of web application

### Usability of web application