University of Zambia

Department of Computer Science

Web Programming and Technologies Project Design Documentation

Table of Contents

[Introduction 1](#_Toc2599504)

[Purpose of the system 1](#_Toc2599505)

[Scope of the system 1](#_Toc2599506)

[Objectives and success criteria of the project 1](#_Toc2599507)

[Definitions, acronyms and abbreviations 1](#_Toc2599508)

[References 1](#_Toc2599509)

[Overview 1](#_Toc2599510)

[Current system 1](#_Toc2599511)

[Proposed system 1](#_Toc2599512)

[Overview 1](#_Toc2599513)

[Functional requirements 1](#_Toc2599514)

[Nonfunctional requirements 1](#_Toc2599515)

[Usability 1](#_Toc2599516)

[Reliability 1](#_Toc2599517)

[Performance 1](#_Toc2599518)

[Supportability 1](#_Toc2599519)

[Implementation 1](#_Toc2599520)

[Interface 1](#_Toc2599521)

[Packaging 1](#_Toc2599522)

[Legal 1](#_Toc2599523)

[System models 1](#_Toc2599524)

[Scenarios 1](#_Toc2599525)

[Use case model 1](#_Toc2599526)

[Object model 1](#_Toc2599527)

[Dynamic model 1](#_Toc2599528)

[User interface (navigational paths and screen mock-ups) 1](#_Toc2599529)

[Glossary 1](#_Toc2599530)

# Introduction

## Purpose of the system

## Scope of the system

## Objectives and success criteria of the project

## Definitions, acronyms and abbreviations

## References

## Overview

# Current system

# Proposed system

## Overview

## Functional requirements

* The system administrator is going to be able to create roles for all other system users
* The system

## Nonfunctional requirements

### Usability

### Reliability

### Performance

### Supportability

### Implementation

### Interface

### Packaging

### Legal

## System models

### Scenarios

### Use case model

### Object model

### Dynamic model

### User interface (navigational paths and screen mock-ups)

# Glossary