# Introduction

## Purpose

This documentation aims to describe the requirements for a Question and Answer website in detail. It demonstrates the external behaviours, the non-functional requirements, design and implementation constraints and further information to provide a complete understanding of the system.

This specification is intended for the software development team and also for any potential users of the website.

## Scope

The Question and Answer website is an internet-based platform for people that need answers to questions. It allows users to post and vote on questions and answers and also, write comments. An access control procedure based on user activity is used to give members access to features such as moderation (\\*put in some more\*\).

A user can choose to become a member. Non-members have view-only access while members are able to maintain a personal profile, post new, edit, or vote on questions and answers, and comments and place comments in both.

## Definitions, Acronyms, and Abbreviations

## References

# Overall Description

## Product perspective

## Product functions

## User characteristics

## Design and Implementation Constraints

## Assumptions and dependencies

# Specific Requirements

## External Interface Requirements

### User interfaces

### Hardware interfaces

### Software interfaces

### Communication protocols and interfaces

## Functional Requirements

### User Class 1 – The User

### User Class 2 – Moderator

### User Class 3 - Administrator

## Non Functional Requirements

### Performance requirements

### Safety requirements

### Security requirements

### Software quality attributes

### Business Rules (???)

# Appendix A: Terminology/Glossary/Definitions list

# Appendix B: To be determined