# COMP SCI 4ZP6:

## HubListener

Requirements Specifications Document

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#### 1 Introduction

The following official document is the requirements specification document based on the Volere Template. It contains information regarding project drivers, constraints, functional/non-functional requirements and any other critical details that are defined under the templates defintion. The specifications document is subject to change and any modifications will be noted in the Revision History Section.

- 2 Project Drivers
- ${\bf 2.1}\quad {\bf The\ Purpose\ of\ the\ Project}$
- 2.2 The Client the Customer, and Other Stakeholders
- 2.3 Users of the Product

#### 3 Project Constraints

The team plans to meet every Monday, Tuesday & Thursday at the pre-defined times listed below. These dates and times are subject to change. The time-slot setup with the supervisor, Dr. Smith, is every Tuesday from 1:30 PM - 2:30 PM. A member of the team will email Dr. Smith with an agenda 24 hours prior to meeting.

- 3.1 Mandated Constraints
- 3.2 Naming Conventions and Definitions
- 3.3 Relevant Facts and Assumptions

## 4 Functional Requirements

- 4.1 The Scope of the Work
- 4.2 The Scope of the Project
- 4.3 Functional and Data Requirements

#### 5 Nonfunctional Requirements

- 5.1 Look and Feel Requirements
- 5.2 Usability and Humanity Requirements
- 5.3 Performance Requirements
- 5.4 Operational Requirements
- 5.5 Maintainability and Support Reuquirements
- 5.6 Security Requirements
- 5.7 Cultural and Political Requirements
- 5.8 Legal Requirements

### 6 Project Issues

- 6.1 Open Issues
- 6.2 Off-the-Shelf Solutions
- 6.3 New Probelms
- 6.4 Tasks
- 6.5 Migratoin to the New Product
- 6.6 Risks
- 6.7 Costs
- 6.8 User Documentatoin and Training
- 6.9 Waiting Room
- 6.10 Ideas for Solutions

# 7 Revision History

Table 1: Revision History

Date	Developer(s)	Change
November 1st, 2018	Piranaven Selva	Make Foundation for Specifications Document as per Issue #6