

Assignment 1: Software Requirements Specification and Technology Neutral Process Design COS 301 Team Alpha Project Version 1.0

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<https://github.com/AvinashSingh786/COS301-Alpha.git>

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February 2016

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1 Introduction

2 Vision

3 Background

4 Architecture Requirements

4.1 Access Channel Requirements

4.2 Quality Requirements

- performance
- security
- maintainability
- scalability
-
- flexibility
- reliability
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-
-
-

4.3 Integration Requirements

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4.4 Architecture Constraints

- HTML (Hypertext Markup Language)
- AJAX (Asynchronous JavaScript and XML)
- JavaEE (Java Platform Enterprise Edition)
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5 Functional Requirements and Application Design

5.1 Use Case Prioritization

5.2 Use Case/Services Contracts

5.3 Required Functionality

5.4 Process Specification

5.5 Domain Model

6 Open Issues