

UNIVERSITY OF IDAHO
CS481: SENIOR DESIGN

Idaho Department of Health and Welfare Cost and Budget Management System

prepared for

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1 Introduction

This section of this document should introduce this document and its audience, and the project, the system, and the software object of this SSDD. For compliance with ISO/IEC 42010:2007 (5.1) (and ISO/IEC 12207:2008) at a minimum the following information shall be included in this SSDD document: Date of Document Issue, Document Status, Document Issuing Organization, Document Change History, Document Summary, Document Scope, Document Context, Glossary, and References.

1.1 Identification

identification of the document and the software that it applies to. any and ALL applicable titles, abbreviations, id numbers, versions.

1.2 Document Purpose, Scope, and Intended Audience

1.2.1 Document Purpose

TO DEFINE THE PROJECT LIMITS

1.2.2 Document Scope and/or Context

Scope?

1.2.3 Intended Audience for Document

Intended audience? Don? IDHW?

1.3 Software Purpose, Scope, and Intended Users

1.3.1 Software Purpose

Purpose of the software?

1.3.2 Software Context

Software context?

1.3.3 Intended Users for the Software

Intended Users

1.4 Definitions, Acronyms, and Abbreviations

A Table should go here.

1.5 Document Overview

Section 2 describes software constraints imposed by the operation environment, System requirements, and user characteristics. After this it will identify the system stakeholders and lists/describes their concerns and mitigations to those concerns.

Section 3 of this document describes the system and software architecture from several viewpoints, including, but not limited to, the developer's view and the user's view.

Section 4 provides detailed design descriptions for every component defined in the architectural view(s).

Section 5 provides traceability information connecting the original specifications (referenced above) to the architectural components and design entities identified in this document.

Section 6 and beyond are appendices including original information and communications used to create this document.