JagTrack Requirements Management Plan

Version 1.0

JagTrack	Version: 1.0
Requirements Management PlanRequirements Management Plan	Date: 19/Mar/12

Revision History

Date	Version	Description	Author
19/Mar/2012	1.0	Initial version created	Hao Wu
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Requirements Management Plan

1. Introduction

1.1 Purpose

This Requirements Management Plan is designed for helping people to be familiar with the project

1.2 Scope

It includes the purpose ,scope,definitions.acronyms,abbreviations,references,and overview of this Requirements Management Plan

1.3 Definitions, Acronyms, and Abbreviations

1.4 References

The informations are from the website of USA

1.5 Overview

This requirements management plan contains five major parts, Introduction, Requirements management, The requirements management program, milestones and Training and Resources

2. Requirements Management

2.1 Organization, Responsibilities, and Interfaces

Fully Dressed Use Case (Load Balancing Use Case) - Chase Bryant

6-9 Brief Use Cases - Chase Bryant

Stakeholder Requests - Sumit Shrestha and Ruijie Yuan

Requirements Management Plan - Hao Wu

Domain Model - KD Wilson

2.2 Tools, Environment, and Infrastructure

Java

3. The Requirements Management Program

3.1 Requirements Identification

Artifact	Traceability Item	Description
(Document Type)		
Stakeholder Requests (STR)	Stakeholder Request (STRQ)	Key requests, including Change Requests, from stakeholders
Vision (VIS)	Stakeholder Need (NEED)	Key stakeholder or user need
Vision (VIS)	Feature (FEAT)	Conditions or capabilities of this release of the system
Use-Case Model	Use Case (UC)	Use cases for this release, documented in Rational Rose
Supplementary	Supplementary Requirement (SUPP)	Non-functional requirements that are

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Specification (SS)	not captured in the use-case model
	*

3.2 Traceability

3.2.1 Criteria for <traceability item>

3.3 Attributes

3.3.1 Attributes for <traceability item>

Status

Proposed	It can be free
Approved	It is convenience
Rejected	Use the project in an unproper way
Incorporated	

Benefit

Critical	Some route is unreasonable , it takes more time than walk
Important	It is very convenience for student to find out the best way to get destination
Useful	

Effort

Risk

Suffer from accidents and weather change

Stability

Target Release

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Assigned to

Reason

- 3.4 Reports and Measures
- 3.5 Requirements Change Management
- 3.5.1 Change Request Processing and Approval
- 3.5.2 Project Baselines
- 3.6 Workflows and Activities

Fully Dressed Use Case (Load Balancing Use Case) - Chase Bryant
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4. Milestones

The Date base of this project will be updated every weekend

5. Training and Resources

Microsoft office and Internet