JagTrack Deployment Plan

Version 1.0

JagTrack	Version: 1.0
Deployment Plan	Date: 26/04/2012
Leyue Wang	

Revision History

Date	Version	Description	Author
26/04/2012	1.0	Deployment Plan of JagTrack in USA	Leyue Wang

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Deployment Plan

1. Introduction

The entire document describes the deployment of the JagTran System. It includes the scope of our deployment planning, the schedule we planned, the facilities we need to use and some other responsibilities.

1.1 Purpose

Deployment Plan gives a better overview for us to test the software. The software is designed to give a complete information of the JagTran system on the USA campus. Students around the campus who want to take a JagTran can get the real time information of each school bus, this will help them make a better schedule of their personal affairs.

1.2 Scope

1.3 Definitions, Acronyms, and Abbreviations

1.4 Overview

The document shows the deployment plan of the JagTran System. It includes the reference, the Deployment Planning (Responsibilities, Schedule), facilities, hardware, the deployment units, the support software, the support documentation, etc.

2. References

3. Deployment Planning

The JagTrack system can provide real time information of the JagTran around the campus.

3.1 Responsibilities

Developers need to show customers how to make the system functional, what kind of requirements can we make using the software. For example, if customer want to know where a particular JagTran is, then developers can show the route of this JagTran and the where the JagTran last stop.

3.2 Schedule

- Planning the Deployment
- Developing Support Material
- Managing Acceptance Tests
 - Acceptance Testing at the Development Site
 - Acceptance Testing at the Deployment Site
- Producing the Deployment Unit
- Managing the Beta Program
- Managing Product Mass Production and Packaging
- Making the Product Accessible over the Internet

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4. Resources

4.1 Facilities

Test the software under the compiling environment, or some browser.

4.2 Hardware

A part of this software is developed for Android system, and an Android system is needed.

4.3 The Deployment Unit

4.3.1 Support Software

The environment we do the coding in, and the application on the Android OS.

4.3.2 Support Documentation

4.3.3 Support Personnel

Requirements Team, Test & Security, Quality Assurance, Technology & Tool Integration, Configuration Management.

5. Training

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