

# Grape

# Developing Management

# Report

# Version 2.0

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Document Language:

English

## Revision History

Date	Version	Description	Author
2015.6.26	1.0	Initialization of the report	Hunter Lin
Final Date	2.0	Integrating all of the works	Hunter Lin

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# Key Word

Grape  
Project management  
Summary

# Abstract

This document is to record the project management of our Grape developing phase. It will record all the meetings and team decision during we develop this Grape system.

# 1. Introduction

## 1.1. Purpose

The purpose of this document is to look back on the whole process of project develop process, and to evaluate whether the project meet customer's requirements and whether the develop process meet the software engineering requirements, and also to provide success or failure experience.

All the participators of the project are expected to read this document.

## 1.2. Background

Project Name:	Grape System
Software System Name:	Grape System
Task provider:	IEEE honor class (2013) of Shanghai Jiaotong University
Develop team:	Undefined team
User:	IEEE honor class (2013) of Shanghai Jiaotong University
Computing center:	Shanghai Jiaotong University Computing Center

## 1.3. Definition

Project Management:	To insure our project development in a correct and efficient way.
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## 1.4. Reference

The following documents are provided by the task provider of the project:  
SEIEE of Shanghai Jiaotong University:

# 2. Phase I: Plan

## 2.1. Feasibility Analysis

Finish Grape feasibility report (001.A.1:1).  
There has meeting report and phase summary.  
To see more details, please refer to 《Grape Phase Summing-up》

## 2.2. Project Plan

Finish Grape project plan (001.B.1:1).

There has meeting report and phase summary.

To see more details, please refer to 《Grape Phase Summing-up》

## 3. Phase II: Define

### 3.1. Requirement Definition

Finish Glossary (001.C.2:1)

Finish Interface Prototype

Finish Grape Use case model

Finish Grape Use case model specification (001.C.3:1----001.C.10:1)

There has meeting report and phase summary.

To see more details, please refer to 《Grape Phase Summing-up》

### 3.2. Requirement Analysis

Finish Grape Requirement Analysis model

Finish Grape system requirement document (001.C.1:1)

There has meeting report and phase summary.

To see more details, please refer to 《Grape Phase Summing-up》

## 4. Phase III: Design

### 4.1. Grape Software Architecture Design

Finish Grape Software Architecture Document (001.D.1:1)

There has meeting report and phase summary.

To see more details, please refer to 《Grape Phase Summing-up》

### 4.2. Grape Module Design

Finish Grape Design Model

Finish Grape User's guide (001.E.1:1)

Finish Grape Test Plan (001.F.1:1)

There has meeting report and phase summary.

To see more details, please refer to 《Grape Phase Summing-up》

## 5. Phase IV: Build

Coding

There has meeting report and phase summary.

To see more details, please refer to 《Grape Phase Summing-up》

## 6. Phase V: Test and Deploy

Finish Grape Test Analysis Report (001.I.1:1)

There has meeting report and phase summary.

To see more details, please refer to 《Grape Phase Summing-up》

## 7. Phase VI: Close

To summary the whole project and

Finish Grape System Develop Management Document (001.J.1:1)

Finish Grape System Summary (001.K.1:1)

Finish Grape System Review Report (001.L.1:1)

There has meeting report and phase summary.

To see more details, please refer to 《Grape Phase Summing-up》

## 8. Remark

This document is as a log, to record the develop phase, no concrete contents here. To see more details, please refer to the 《Grape Phase Summing-up》 .