

Project Name		Confidentiality Level
DBMS Project		Public
Project ID	Version	Document Code
00001	1.0	1

## Xx Project Start Report

# Revision Record

Date	Revision Version	CR ID /Defect ID	Sec No.	Change Description	Author
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**Keywords:** *Words that will reflect main contents of the document.*

**Abstract :**

**List of abbreviations :** *Describe abbreviations in this document, full spelling of the abbreviation and Chinese explanation should be provided.*

Abbreviations	Full spelling	Chinese explanation

# 1. Project Proposal

## 1. Project ID:

DBMS001

## 2. Project Introduction:

A database manage system

## 3. Project objective:

1. To obtain knowledge of business background, and learn the function of “DBMS”. 2. To understand Microsoft Visual Studio 2010 IDE. 3. To master C++ Fundamental Programming, To master MFC framework, including MFC Dialog, MFC SDI, Tree View, List View and Basic Controls. 4. To master the DDL function, DML function and DCL function of the DBMS. 5. To understand OS conception, thread and process operation. 6. To perform project requirement research and analysis, read and fill the document of Project Requirement and System Design. 7. To understand the development process of a project and TSP, understand the software structure, iterative thinking and develop GUI application program. 8. And to get good coding habit, make improvements on personal self-management, elevate programming practice ability so as to develop enterprise application program

## 4. System boundary:

Database management  
Table management  
Field management  
Data management  
Index management  
Client management  
Transaction management  
Integrity management  
Database management  
Database maintenance  
Security management

## 5. Workload assessment:

Module	Sub-module	Workload (person/day)	Description
Project start report		1	Simple division
Project planning		1	Time plan of the project

Project requirement specification		2	requirement analysis
System design		3	Project design framework
Workload in total (person/day)	7		

Remarks: Person/day means workload of the number of person & day

## 2. Team building and Schedule

1. Project Plan: 2017-04-28——2017-5-03

2. Chief Project Manager: Number: 15301011 Name: 孙林

3. Project Manager: Number: 15301011 Name: 孙林

4. Project Team Member Number: 15301014 Name: 王星皓  
15301018 邢桐

5. Source of Staff: 软件 1501

## 3. Risks Evaluating and Mitigating

### 1. Technical Risks:

(1) Integrated development environment is not compatible

(2) Fuzzy development

#### Resolution:

Use the same ide

Use git-hub

### 2. Management Risks:

(1) Team members' work is not clear

(2)

#### Resolution:

Advance division of labor

### **3. Other Risks:**

(1)because of power outages and other reasons, resulting in the loss of project data

(2)network status is poor, resulting in broken network

### **Resolution:**

Back up the data frequently

Reasonable to arrange time to set aside space to solve risk