### UNIQUE CD AND DVD LIBRARY– Management Software

### (Designed in Java NetBeans and MySQL)

### Installation Note - How to install and run the Software

### Prerequisite

NetBeans Ver 6.9 and MySQL 5.1 or higher version must be installed on the PC to run the program.

### Database Installation

The software project is distributed with a backup copy of a Database named **Library** with required tables. Some dummy records are also present in the tables for testing purposes, which can be deleted before inserting real data. A sql script **board\_project.sql** is provided for this purpose.

To install database from **board\_project.sql**, simply follow the following procedure.

**Step 1:**

Reset the MySql password and make new root password (kvuc), if any other password is given by launching MySQL Server Instance config wizard **(Start⇨Programs⇨MySQL⇨MySQL server instance Config wizard** ).

Give current password and new password as “kvuc” for root.

**Step 2:**

Copy the **board\_project.sql** file in **C:\Program files\Mysql\MySql server 5.1\Bin** folder**.**

**Step 3:**

Load MySQL and create database named **board\_project.sql.**

**Mysql> create database BOARD\_PROJECT;**

**Step 4:**

Go to the DOS prompt (Start⇨Run ⇨ type cmd and press enter) and go to the following folder using CD command of DOS.

**C:\.....> CD C:\Program files\Mysql\MySql server 5.1\Bin**

**Step 5:**

Type the following command on above DOS prompt.

**C:\….\bin>** mysql -u ***root*** -pkvuc**board\_project** < **board\_project.sql**

This will create a **board\_project** database with tables and records at target machine.

**Note:**

1. Don’t give space between –p and your password.

2. The **board\_project.sql** file must be present in Bin folder.

### How to run the Program

To run the software open NetBeans and open the project (File ⇨ Open) and browse the **Board\_project** project from the location where the **Board\_project** project folder exist. After loading the project choose Run command to run the program.