# SENG2050 - Assignment 3 (RGMS)

#### **Database Configuration**

## Steps

- 1. Download MySQL Server from <a href="http://dev.mysql.com/downloads/mysql/">http://dev.mysql.com/downloads/mysql/</a>
- 2. Download MySQL Workbench from <a href="http://dev.mysql.com/downloads/workbench/">http://dev.mysql.com/downloads/workbench/</a>
- 3. Open the CreateDatabase.sql script located in SqlScripts in the Workbench
- 4. Run the CreateDatabase.sql script
- 5. Confirm the database was successfully created with all tables
- 6. Confirm RGMS User was created successfully with Database Administrator (DBA) level privileges
- 7. Ensure Workbench has "Safe Updates" turned off. This can be found in Edit → Preferences
  →SQL Queries under General

Seneral	
Max. query length to store in history (in bytes): 65536	
Continue on SQL Script Error (by default)	
"Safe Updates". Forbid UPDATEs and DELETEs with no key in WHERE clause or no LIMIT clause. Requires a reconnection.	
▼ Leave autocommit mode enabled by default	
Progress status update interval (in milliseconds): 500	

### **RGMS User**

The RGMS User is a database user configured for a JDBC Connection to use when querying the database. The database is configured to run on a local host server instance. The details for the user are outlined below and should not be changed:

Username: rgms
Password: seng2050
Database Server: localhost

## **Admin User**

The Admin user is a user of RGMS and is provided so that new users can be accepted into the system. The details for the admin account are as follows:

Username: <a href="mailto:admin@rgms.com">admin@rgms.com</a>

Password: admin