

Database Project - Part 4 Database application

Amanda Drost, Drue Bethel, Bruce Dearing
Acadia University

November 25, 2013

General Project Information

Project Name: Database Application

Project Description

Contained in this folder are the build scripts to create the new database implementation of the project and the web based application.

Project Deliverables

- an install script which will run the commands needed to build the database - INSTALL.sh;
- a script of database commands to run which will create the database and load with data - make_database.sql;
- a folder containing data to be loaded into the database - load_files/*;
- a folder containing the web based application - www;
- a pdf file containing assumptions about the build of the project - assumptions.pdf; and
- an ER diagram in Dia format - bookstore.dia;

To Build database

```
sh INSTALL.sh
```

User accounts

There are numerous student id's matching from 100000000 to 100000297

100000195, 100000023, 100000123, 100000065, 100000066 are some of the students enrolled in courses that require books.

The password for all student accounts is "passwd"

Admin accounts

There are 5 employee accounts:

Employee ID	Password
200056	train
200057	password
200058	bread
200059	monopoly
200060	pizza

Database application

There are two main pages to access the bookstore. index.php is the front end of the bookstore, and admin.php is the backend administrator page.