**Team 3 Script Descriptions**

**Front end PHP scripts**

* login.php

This is the main page of the website. It displays a log in form.

* trytologin.php

This script is called by login.php. It checks to see if the credentials are correct and then creates a session if they are.

* saltpassword.php

Used by trytologin.php as well as addUpdateUsers.php to get a salted password.

* login\_check.php

Once the user has been logged in and the session started, they are redirected here. Different buttons are displayed depending on what the user’s permissions are.

* showProducts.php

This shows all the products in the database if the user is logged in.

* deleteProduct.php

Displays a form to accept a product id and then submits this product to be deleted.

* deleteProductSubmit.php

The form from deleteProduct.php submits to this script. It displays the result of the attempted deletion of a product.

* addUpdateProducts.php

Displays a form to add or update a product if the user is logged in and has the right privileges.

* addUpdateProductsSubmit.php

The form from addUpdateProducts.php submits to this script. It displays the result of the attempted add or update.

* showUsers.php

This shows all the users in the database if the user is logged in and has the correct permissions.

* deleteUser.php

Displays a form that accepts the username of the user that will be deleted.

* deleteUserSubmit.php

The form from deleteUser.php submits to this script. It displays the result of the attempted deletion of a user.

* addUpdateUsers.php

Displays a form to add or update a user if the current user is logged in and has the right privileges.

* addUpdateUsersSubmit.php

The form from addUpdateUsers.php submits to this script. It displays the result of the attempted add or update.

* logoff.php

Resets the session and therefore logs off the user.

**Back end PHP scripts**

* database\_connect.php

Connects to the database as the administrator (team3).

* maintain\_products.php

Has select, insert, update and delete functions for the Product table of our database.

* maintain\_users.php

Has select, insert, update and delete functions for the Users table of our database.

* backup\_tables.php

Contains functions to backup a table and to restore a table from backup.

* remoteConnect.php

Prints a JSON encoding that depends on the REQUEST parameters.

**SQL Scripts**

* createdb.sql

Creates the tables Product and Users in the database team3.

* populatedb.sql

Adds 29 products to the Product table.

* populate\_users.sql

Adds the two default users to the Users table: admin and manager.