

Exercise 4 Answer Sheet

Exercise 4A

```
<?php

#####
# Define connection variables #
#####

$hostaddress="phpclass.phpclass.infopeople.org";
$username="phpclass";
$password="infopeople";
$database="obituaries";
$tablename="people";

#####
# Connect to server and database #
#####

$connection=mysql_connect($hostaddress,$username,$password) or
die ("I could not connect to the server.");
$result=mysql_select_db($database) or die("Database could not be
selected.");

#####
# Close connection to the database #
#####

mysql_close($connection);

?>
```

Exercise 4B – search.php

```
#####
# Trim extra spaces #
# Remove tags from data #
# Make everything lowercase #
#####

$username=trim($username);
$username=strip_tags($username);
$username=strtolower($username);
```