**Connecting to a data base using a class**

**Step one**

**Index.php file**

<?php

include\_once('classes/Connection.php');

*//instantiate the class*

$connection = new Connection();

?>

**Step two**

**Connection.php file**

<?php

class Connection{

const db\_host = 'localhost';

const db\_user = 'root';

const db\_pass = '';

const db\_name = 'training';

// *constructor - this is a function that gets called automatically class instantiation*

function construct(){

if(!mysql\_connect(self::db\_host, self::db\_user, self::db\_pass) || !mysql\_select\_db(self::db\_name)){

die(mysql\_error());

}else{

return true;

}

}

}

?>