MySQL Exercise #1

Create a PHP page that asks the user to enter a population range (minimum and maximum) into a form. When the user clicks the submit button, run a query that returns all of the cities in the world database that have a population within the specified range. Display the cities in a table with two columns: one for city name and the other for city population.

MySQL Exercise #2

Create a PHP page that asks user to select from a list of all of the languages in the world database. Use a <select> element to display the list, and make sure that no language is displayed more than once. When the user clicks on the submit button, display all of the countries that speak that language.

MySQL Exercise #3

Create a table in your own personal database that is designed to track a list of courses. The table should contain fields for the course id, course code, and course description. Populate the table with the course you are taking this semester. Finally, create a PHP page that displays the courses in an HTML table.