

Exercise #5

Query the Database

In this exercise you will further add to search.php the pieces of code to replace strings in the input and put the class-constructed SQL query into PHP using the mysql_query function.

Open **search.php**. Add these pieces of code to **search.php**.

A. Under the header Alter the Input for True Boolean Search, use str_replace function to alter \$anyname so that:

1. AND becomes +
2. OR becomes a space
3. NOT becomes a -
4. AND NOT becomes -

B. Use the mysql_query function

1. Under the header Query for Array, query the database using the query constructed together during class, add it to search.php by plugging it into the mysql_query function using a variable.
2. Save **search.php** to your desktop then copy to your sub-directory.