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**EE447/547 HW7 - Spring 2012**

Create a page that allows a user to select a country from amongst the countries mentioned below and then calls a script that will display the entries: supplying company’s name, the supplying company’s country, the product name, product unit price, and product units in stock from a chosen country in an HTML table. Your search results page should also contain a link to the display of your source code for this application. You should summarize the number of products available from that country as well as display the country that the user selected. Your search results page should also contain a link to the display of your source code for this application.

Countries:

select distinct country from suppliers order by country asc;

1. Australia
2. Brazil
3. Canada
4. Denmark
5. Finland
6. France
7. Germany
8. Italy
9. Japan
10. Netherlands
11. Norway
12. Singapore
13. Spain
14. Sweden
15. UK
16. USA

Implement your solution using PHP or ruby.

Document your approach to avoiding SQL injection issues in the source code of your program.

**Visible Code Listings**

You should add links to copies of your source(s) (if not visible by “View Source”) on the initial data entry screen. Your source code should be viewable in the browser WITHOUT the need to download it first.

**Submission**

When you have completed the assignment, submit the URL of the report page as HW7 in Blackboard Vista. Be sure that either this page has links to all the required pages.

* Use the “Assignments” tool that can be accessed clicking on “More Tools” in the upper right of the class page of Blackboard Vista.
* Submit the url of your assignment as text in the message part of grading assignment being sure to 1) include http:// in front of the URL (to make it a URL) and 2) check that this URL is a correct URL. If you are claiming the bonus, please state that you are in the same submission text box.
* The assignment is due at the start of class on the date noted on the syllabus. An automatic extension to 11:59pm of the same day is available by attending class that day.
* The web pages must not be modified after they are submitted for grading.

*Web Page:* http://www-ece.eng.uab.edu/DGreen/ee447/hw7.html [.](http://validator.w3.org/check?uri=referer)  
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