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Boolean to SQL Query Translator

Hits: 1,098

Description: This is a function to convert a user's query in boolean syntax ("hotels AND mexico NOT cockroaches) into a SQL query over the appropriate database fields.

Resource Specifications

Version:	1.0
Platform(s):	linux, windows, freebsd, osx, sun
Date Added:	May 29th, 2005
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Author:	Eli Fulkerson

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SQL Translator Tool, Jun 2nd, 2005

Reviewed By: bobjones

Very nice tool which easy to set up and use. Only problem is the "not" query produces an "and" query result. Might be my version of php/mysql though. Here's the generated sql for the not query "SELECT title, description, filetype, docnumber, date FROM docinfo WHERE (title LIKE '%cosca%' OR description LIKE '%cosca%') AND (NOT title LIKE '%perth%' OR description LIKE '%perth%') ORDER BY title"

Also had to remove ";" from the end of the query to make it work in the query line.

Other than that this code has saved a lot of work!