

Searching for misspelled keywords?

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Hi,

I'm using SQL queries with LIKE operator to search for keyword(s) in a VARCHAR field of a table. This works fine for basic search but now I want my web application to search for not only specified terms but also suggest user for alternate spellings incase of any misspellings, just like Google. e.g. If I enter 'Pakstan' it should search for this keyword as well as suggest the correct word 'Pakistan' or any other word as it also appear in MS Word when there is a spelling mistake.

I know there is Full-Text Catalog in SQL Server but it doesn't suggest alternate spellings or misspellings, does it? Is there any off the shelf component I can download? I donâ€™t have to build and check this manually, do I?

Any suggestions/responses will be highly appreciated. Or should I be looking/posting at some other forum for this issue. MSDN comes first thing in my mind for solutions :)

Please note that I need to search for one or more keywords in VARCHAR fields in multiple columns of many tables. Iâ€™m catering multiple keywords by separating the String of keywords in the stored procedure using T-SQL.

Thanks

AKG