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Subject: How to create a sqlite3 function

Posted by [bushman](#) on Wed, 17 Jun 2009 00:10:14 GMT

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I need to create a sqlite function to use regexp in a SELECT/WHERE clause so that I can boost my db search capabilities. After a quick search using TheIDE->Assist->Assist, I found the function 'sqlite3CreateFunc' definition, which I guess is the UPP version for the sqlite3 'sqlite3\_create\_function' (is it? - see [http://www.sqlite.org/c3ref/create\\_function.html](http://www.sqlite.org/c3ref/create_function.html)).

I'm getting the following error when I try to use the 'sqlite3CreateFunc':  
error C2039: 'sqlite3CreateFunc' : is not a member of ``global namespace''

I would appreciate if you could help me to make it work, i.e., can you give me a couple code lines on how to do it? I mean, how to use the sqlite3CreateFunc? Have I missed the inclusion of some header file? How do I point to my regexp() function so that sqlite3 can use it?

Thanks!

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