

# QGIS Application - Feature request #3177

## field calculator improvements: functions for strings

2010-11-01 02:39 AM - Giovanni Manghi

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> Jürgen Fischer	
<b>Category:</b> Vectors	
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> fixed
<b>Easy fix?:</b> No	<b>Copied to github as #:</b> 13237
<b>Description</b>	
it would be nice to have:	
*) a function for search/replace	
*) a function to change everything to uppercase/lowercase	
*) a function to calculate the length of a string	

### Associated revisions

#### Revision 8fb07b0c - 2010-11-08 01:01 PM - Jürgen Fischer

[FEATURE] add field calculator functions (implements #3177)

- add support for functions with 2 or three arguments
- add function atan2(y,x)
- add length(string) to determine string length
- add replace(string,from,to) to do string replaces
- add substr(string,from,length) to retrieve substrings
- add (preliminary) online help to field calculator with a listing of operations.

git-svn-id: <http://svn.osgeo.org/qgis/trunk/qgis@14533> c8812cc2-4d05-0410-92ff-de0c093fc19c

#### Revision 7b9cb74f - 2010-11-08 01:01 PM - Jürgen Fischer

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### History

#### #1 - 2010-11-06 09:50 AM - Jürgen Fischer

- Status changed from Open to In Progress

the function upper() / lower() are already there.

**#2 - 2010-11-06 09:51 AM - Jürgen Fischer**

see also .

**#3 - 2010-11-14 06:52 AM - Jürgen Fischer**

fixed in commit:7b9cb74f (SVN r14534).

**#4 - 2011-01-25 04:25 PM - Jürgen Fischer**

- *Resolution set to fixed*

- *Status changed from In Progress to Closed*