# QGIS Application - Feature request #384 Add scrollbar for GRASS modules with many options

2006-11-12 03:58 AM - massimodisasha-yahoo-it -

Status:	Closed		
Priority:	Low		
Assignee:	Tim Sutton		
Category:	GRASS		
Pull Request or P	atch supplied:	Resolution:	fixed
Easy fix?:	No	Copied to github as #:	10443
Description			
2000.191001			
hi, i'm tring to add s but i've some probl	some grass command to qgis-gra em :	ss plug-in module,	
for a long module s	uch as r.sun >>		
qgisg</td <td>rassmodule SYSTEM "http://mrc</td> <td>cc.com/qgisgrassmodule.dtd"&gt;</td> <td></td>	rassmodule SYSTEM "http://mrc	cc.com/qgisgrassmodule.dtd">	
<qqisgrassmodule< td=""><td>label="display composite map fro</td><td>om his image "</td><td></td></qqisgrassmodule<>	label="display composite map fro	om his image "	
module="r.sun">		-	
<flag <="" key="s" td=""><td>/&gt;</td><td></td><td></td></flag>	/>		
	key="elevin" />		
	key="aspin" />		
	key="slopein" />		
	key="linkein" />		
-	key="lin" />		
	key="albedo" />		
	key="alb" />		
	key="latin" />		
-	key="lat" />		
	key="coefdh" />		
•	key="incidout" />		
-	key="beam_rad" />		
-	key="insol_time" />		
-	key="diff_rad" />		
	key="day" />		
	key="step" />		
	key="declin" />		
	key="time" />		
<td>&gt;</td> <td></td> <td></td>	>		
i've problem to visu	alize the window module, beaco	use it is more large	
than the monitor.		-	
this is the r.sun	module when i check on my OS v	whats windows are	
	see how it is long (scrollbar wont		
http://img176.imag	eshack.us/img176/29/immagine2	tjl5.png	
i use qgis0.8 previe	ew2 on mac osx on a laptop 12"		
2024-04-28			1/3

#### History

### #1 - 2006-11-16 04:30 PM - Martin Dobias

Modules were designed to contain only few settings. Many options make the module harder to use.

I'm changing this to an enhancement for next version.

#### #2 - 2006-12-11 12:23 AM - hamish\_nospam-yahoo-com -

Hi,

in GRASS 6.1.0 and newer there is an optional "guisection" tag for each module option/flag. These are used in the GRASS GUIs to group similar options into tabs.

Maybe it helps.. how does QGIS get the module info? XML \$module --interface-description? That doesn't seem to be outputting that tag. If so, and you think "guisection" would be useful, let us know and we can fix that in GRASS cvs.

Hamish

### #3 - 2008-07-14 03:19 AM - Tim Sutton

Could you please repost the screenshot as an attachment to this ticket - your link no longer works. Please also advise if this ticket is still valid.

Many thanks

Tim

#### #4 - 2008-07-14 08:17 AM - Tim Sutton

- Status changed from Open to In Progress

Ok I will place each tool in a scroll area when its opened (to address the vertical oversize issue). For the 'oh my god why are there so many tabs my window is too wide now' issue, I propose to either do :

- each tool in its own window (quick and easy, may do that to start)
- have an 'active tools' tab which lists just the ones you have opened and lets you switch between them

With second option above you would have max 4 tabs only:

[	Modules Tree	Modules List	Open Modules	Current	
				Module	

I will experiment a bit and get back to you on this.

### #5 - 2008-11-29 02:35 AM - Anne Ghisla

- Status changed from In Progress to Closed

- Resolution set to fixed

fixed in QGIS 1.0 preview1 (maybe in previous versions, not tested). Long options lists have now a scrollbar and each tool has its own window.

## #6 - 2009-08-22 12:57 AM - Anonymous

Milestone Version 1.0.0 deleted