

## QGIS Application - Feature request #384

### Add scrollbar for GRASS modules with many options

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

<b>Status:</b>	Closed	
<b>Priority:</b>	Low	
<b>Assignee:</b>	Tim Sutton	
<b>Category:</b>	GRASS	
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b> fixed
<b>Easy fix?:</b>	No	<b>Copied to github as #:</b> 10443
<b>Description</b>		
<p>hi, i'm tring to add some grass command to qgis-grass plug-in module, but i've some problem :</p> <p>for a long module such as r.sun &gt;&gt;</p> <pre>&lt;!DOCTYPE qgisgrassmodule SYSTEM "http://mrcc.com/qgisgrassmodule.dtd"&gt;  &lt;qgisgrassmodule label="display composite map from his image " module="r.sun"&gt;   &amp;lt;flag key="s" /&amp;gt;     &amp;lt;option key="elevation" /&amp;gt;     &amp;lt;option key="aspin" /&amp;gt;     &amp;lt;option key="slopein" /&amp;gt;     &amp;lt;option key="linkein" /&amp;gt;     &amp;lt;option key="lin" /&amp;gt;     &amp;lt;option key="albedo" /&amp;gt;     &amp;lt;option key="alb" /&amp;gt;     &amp;lt;option key="latin" /&amp;gt;     &amp;lt;option key="lat" /&amp;gt;     &amp;lt;option key="coefdh" /&amp;gt;     &amp;lt;option key="incidunt" /&amp;gt;     &amp;lt;option key="beam_rad" /&amp;gt;     &amp;lt;option key="insol_time" /&amp;gt;     &amp;lt;option key="diff_rad" /&amp;gt;     &amp;lt;option key="day" /&amp;gt;     &amp;lt;option key="step" /&amp;gt;     &amp;lt;option key="declin" /&amp;gt;     &amp;lt;option key="time" /&amp;gt;  &lt;/qgisgrassmodule&gt;</pre> <p>i've problem to visualize the window module, beacouse it is more large than the monitor.</p> <p>this is the r.sun module when i check on my OS whats windows are open... you can see how it is long (scrollbar wonted)</p> <p><a href="http://img176.imageshack.us/img176/29/immagine2jl5.png">http://img176.imageshack.us/img176/29/immagine2jl5.png</a></p> <p>i use qgis0.8 preview2 on mac osx on a laptop 12"</p>		

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	
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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