QGIS Application - Feature request #10837 Enable multi core rendering in Print Composer

2014-07-07 11:03 AM - Donovan Cameron

Status:	Open		
Priority:	Normal		
Assignee:			
Category:	Map Composer/Printing		
Pull Request or Patch supplied:		Resolution:	
Easy fix?:	No	Copied to github as #: 19211	
Description			
It would be really n	ice if the Print Composer supported mult	i core rendering like the map canvas does.	
This would speed	up things quite a bit =)		

History

#1 - 2016-11-06 01:12 AM - JW van Aalst

Although this feature request is well over 2 years old, I still heartily support it. My largest-scale QGIS project (<u>http://www.imergis.nl/asp/opentopo3200.asp</u>) now requires 135 hours of rendering time (!). When multi-core rendering is available in Print Composer, I suppose this could be improved significantly. Is this very difficult to realize? I assumed that once the multithreaded rendering on screen worked, Print Composer would use this as well...

#2 - 2016-11-06 07:20 AM - Martin Dobias

There are reasons why multi-threaded rendering (MTR) is not enabled for print composer as of now... First of all, MTR makes use of images to store the partial results of rendering, so the PDF/printer output would not have vector graphics anymore. Also, it has been found that there are extra troubles when printing on windows (#10599)

#3 - 2017-05-01 12:47 AM - Giovanni Manghi

- Easy fix? set to No