

contract synergia2 - Bug #6619

need to require later version of boost

07/13/2014 01:52 PM - Eric Stern

Status: Closed	Start date: 07/13/2014
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	
Description On CentOS 6.5 (and presumably SLF 6.5) synergia fails to build with a system boost 1.41 because boost::math::constants::two_pi is not defined. Either we need to require a later boost or fix the code.	

History

#1 - 07/14/2014 05:41 AM - Eric Stern

- Status changed from New to Resolved

Fixed with [b0cd81c35bd2867e7b377a4437e2a82e26b3a201](#) Changed the minimum required version to boost 1.48 which has the two_pi constant defined. The boost available on a SL6 or CentOS6 system is 1.41 which is insufficient for Synergia, so requiring 1.48 will force a newer boost (current 1.54) to be built on these systems. Ubuntu 12.04 has boost 1.48 available although it is not the default.

#2 - 07/14/2014 05:41 AM - Eric Stern

- Status changed from Resolved to Closed