

## NemoMath - Tasks #1643

### Switch to Eigen3

10/04/2013 10:32 AM - Anonymous

<b>Status:</b>	Feedback	<b>Start date:</b>	10/04/2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	NemoMath 0.5		
<b>Description</b>			
<p>Since Eigen3 is stable now, under active development and included in all the distros (AFAIK, Eigen2 is even hard to get on MacOS), I think we should switch trunk to Eigen3 now (without Eigen2 support).</p> <p>Doesn't seem too hard, see: <a href="http://eigen.tuxfamily.org/dox/Eigen2ToEigen3.html">http://eigen.tuxfamily.org/dox/Eigen2ToEigen3.html</a></p>			
<b>Related issues:</b>			
Related to NemoMath - Bug # 1469: Findeigen3.cmake seems broken			<b>Feedback</b> 04/21/2013
Related to NemoMath - Bug # 1253: Handle Eigen3 / Eigen2 dependency in debian...			<b>Feedback</b> 11/22/2012