

NemoMath - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
1634	Tasks	Resolved	Normal	Release NemoMath 0.4		03/10/2014 05:40 AM		100
1632	Support	Rejected	High	Support for outer product of two vectors	M. Rolf	09/20/2013 03:41 AM		100
1618	Support	Rejected	Urgent	Compile Error when trying to initialize RealVector from value list		09/09/2013 07:31 PM		0
1579	Bug	Closed	High	Export two configuration trees, one for Eigen2 and one for Eigen3	A. Tuleu	09/23/2013 06:31 PM		100
1558	Bug	Resolved	Normal	nemo::IntVector constructor is ambiguous		10/02/2013 05:08 PM		100
1554	Bug	New	High	Use eigen pkg-config files as dependency in nemomath pkg-config		07/10/2013 03:19 PM		0
1532	Support	Feedback	Normal	Using MatrixMath.h and Eigen3		11/29/2013 10:03 AM		0
1510	Bug	Resolved	Normal	trunk doesn't build on MacOS Lion 64bit	M. Rolf	08/24/2013 04:04 PM		100
1492	Bug	Resolved	Normal	Fix Const-correctness of Mapping::operator()(Mapping)	M. Rolf	05/09/2013 06:57 AM		100
1491	Feature	Resolved	Normal	Provide Matrix-Eigen-Decomposition	M. Rolf	05/08/2013 10:36 AM		100
1487	Feature	Resolved	Normal	Provide generic SVD Interface	M. Rolf	05/08/2013 05:40 AM		100
1469	Bug	Feedback	Normal	Findeigen3.cmake seems broken		04/21/2013 10:11 PM		10
1468	Bug	Resolved	Normal	Nemomath CMake fails if only Eigen3 is installed	S. Wrede	04/21/2013 10:01 PM		100
1396	Bug	Resolved	Normal	Char-Mapping arithmetics do not compile	M. Rolf	02/06/2013 05:34 PM		100
1381	Bug	Resolved	High	Build breaks on Windows		01/31/2013 06:32 PM		100
1375	Enhancement	Resolved	Normal	Add default typedef for integer vectors		01/30/2013 05:54 PM		100
1345	Support	Resolved	Normal	Build and install manual	M. Rolf	01/24/2013 03:40 PM		100
1340	Bug	Closed	High	Wrong prefix in pkg-config files of the packages		09/23/2013 05:37 PM		0
1296	Bug	Resolved	Urgent	Eigen dependency handling fails if eigen2 and eigen3 is installed		12/12/2012 07:33 PM		100
1242	Bug	Resolved	Normal	Allow Configuration and Build with Eigen3 and Eigen2	S. Wrede	11/18/2012 03:39 PM		100
991	Bug	Resolved	Normal	Add 'precise pangolin' support	M. Rolf	06/19/2012 05:51 PM		100
972	Bug	Resolved	Normal	Matrix print method does not work consistently	M. Rolf	03/27/2012 03:41 PM		100
949	Enhancement	Resolved	Normal	Initialization of Vector with dim and gen	M. Rolf	03/27/2012 03:41 PM		100
849	Bug	Resolved	Immediate	Fix formatting of Vector.h		02/03/2012 02:56 PM		100
841	Feature	Closed	Normal	MathVector.cwise() += and *= operators	M. Rolf	03/28/2012 03:55 PM		0
840	Bug	Resolved	Normal	std::max compliance of RealVector	M. Rolf	03/28/2012 05:23 PM		100
838	Feature	Resolved	Normal	Provide optimized routines for matrix products M^*M^T and M^T*M	M. Rolf	06/19/2012 04:42 PM		100
836	Bug	Resolved	High	Declare map() method to be const in Vector	M. Rolf	02/03/2012 03:20 PM		100
821	Feature	Resolved	Normal	Allow optional 'abort-on-error' instead of exception	M. Rolf	01/18/2013 04:59 PM		100
818	Tasks	Resolved	High	Write Benchmarks for alloc/de-alloc/CoW operations	M. Rolf	06/19/2012 05:50 PM		100
811	Feature	Resolved	Normal	Vector initialization via arrays	M. Rolf	01/23/2012 05:02 PM		100
792	Bug	Resolved	Normal	MathVector::transpose() needs to be available as const	M. Rolf	02/13/2012 01:30 PM		100
764	Tasks	Resolved	High	Check and warn in CMake if GCC <=4.2		02/01/2012 12:39 PM		100
706	Enhancement	Resolved	Normal	Improve Memory Layout and Allocation of MathVector	M. Rolf	01/15/2013 05:15 PM		100
697	Tasks	Resolved	Normal	Static code analysis		11/10/2011 02:36 PM		100
623	Enhancement	Closed	Low	Allow inversion rules inside MathVector<T>	M. Rolf	02/05/2013 02:40 PM		0