

Issues

#	Project	Tracker	Status	Subject	Assignee	Updated
12676	Ruby	Feature	Closed	Significant performance increase, and code conciseness, for prime_division method in prime.rb	marcandre (Marc-Andre Lafortune)	04/03/2024 03:31 AM
19485	Ruby	Bug	Closed	Unexpected behavior in squiggly heredocs	core	03/26/2023 04:21 AM
8223	Ruby	Feature	Third Party's Issue	Make Matrix more omnivorous.	marcandre (Marc-Andre Lafortune)	12/15/2022 08:48 AM
10855	Ruby	Bug	Third Party's Issue	[PATCH] Matrix#inverse returns matrix of integers whenever possible	marcandre (Marc-Andre Lafortune)	06/14/2022 06:36 AM
10833	Ruby	Feature	Third Party's Issue	getting argument error in rails production	core	12/23/2021 11:40 PM
17623	Ruby	Bug	Closed	irb starts with some local variables already defined	marcandre (Marc-Andre Lafortune)	09/09/2021 09:37 PM
18032	Ruby	Bug	Rejected	Openstruct is ~20..25x slower with Ruby 3.0.0 and 3.0.1 compared to earlier versions	marcandre (Marc-Andre Lafortune)	07/09/2021 07:14 AM
17521	Ruby	Bug	Closed	[Matrix stdlib] Zero matrix to the power of zero	marcandre (Marc-Andre Lafortune)	04/15/2021 03:10 AM
17731	Ruby	Bug	Closed	Integer downflow with inject/reduce	marcandre (Marc-Andre Lafortune)	04/02/2021 07:01 AM
6120	Ruby	Bug	Closed	Float and BigDecimal bug in remainder in corner cases	marcandre (Marc-Andre Lafortune)	03/12/2021 03:36 PM
17600	Ruby	Bug	Closed	lib/benchmark should use `\$.stdout` instead of `STDOUT`	marcandre (Marc-Andre Lafortune)	03/02/2021 12:24 AM
17601	Ruby	Feature	Closed	lib/benchmark: adding `Benchmark::Tms#to_h`	marcandre (Marc-Andre Lafortune)	02/08/2021 04:06 AM
17512	Ruby	Bug	Closed	ostruct super regression	marcandre (Marc-Andre Lafortune)	01/06/2021 12:43 AM
10445	Ruby	Feature	Rejected	[PATCH 3/3] Extend Matrix#[]	marcandre (Marc-Andre Lafortune)	12/16/2020 03:57 PM
8382	Ruby	Feature	Closed	Format OpenStruct YAML dump and create getters and setters after load.	marcandre (Marc-Andre Lafortune)	12/16/2020 03:49 PM
17277	Ruby	Feature	Closed	Make Enumerator#with_index yield row and col indices for Matrix	marcandre (Marc-Andre Lafortune)	12/16/2020 03:47 PM
15233	Ruby	Feature	Closed	Speeding Up Matrix Powers	marcandre (Marc-Andre Lafortune)	12/05/2020 05:57 AM
15409	Ruby	Bug	Closed	OpenStruct error when attribute is called 'method'	marcandre (Marc-Andre Lafortune)	09/14/2020 08:21 PM
15869	Ruby	Feature	Closed	Add abs to Matrix	marcandre (Marc-Andre Lafortune)	10/25/2019 07:22 PM
12356	Ruby	Bug	Rejected	Vector covector incorrect multiplication with another vector.	marcandre (Marc-Andre Lafortune)	08/26/2019 02:54 PM
15515	Ruby	Bug	Closed	OpenStruct raising NoMethodError instead of ArgumentError	marcandre (Marc-Andre Lafortune)	04/14/2019 01:50 PM
15451	Ruby	Feature	Closed	OpenStruct#to_h [] [] [] [] [] [] [] []	marcandre (Marc-Andre Lafortune)	12/23/2018 03:44 AM
14151	Ruby	Feature	Closed	Make Matrix#[]= public method	marcandre (Marc-Andre Lafortune)	11/03/2018 03:15 PM
5273	Ruby	Bug	Closed	Float#round returns the wrong floats for higher precision	marcandre (Marc-Andre Lafortune)	03/27/2018 05:20 PM
14082	Ruby	Bug	Closed	Enumerator#size from Enumerable#cycle returns 0 when the object is empty	marcandre (Marc-Andre Lafortune)	03/18/2018 03:33 PM
14057	Ruby	Bug	Closed	TracePoint#enable and disable should not yield arguments	marcandre (Marc-Andre Lafortune)	03/18/2018 03:23 PM
12032	Ruby	Feature	Closed	Matrix.rb ruby documentation	marcandre (Marc-Andre Lafortune)	02/06/2018 11:48 PM
10903	Ruby	Feature	Closed	[PATCH] Matrix#zip returns a matrix	marcandre (Marc-Andre Lafortune)	12/10/2017 07:42 PM
14074	Ruby	Bug	Closed	TracePoint#new without a block should not raise ThreadError	marcandre (Marc-Andre Lafortune)	12/10/2017 07:41 PM
3434	Ruby	Bug	Closed	Specs for coercion?	marcandre (Marc-Andre Lafortune)	11/28/2017 03:45 AM

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14116	Ruby	Feature	Feedback	Add Matrix #exponentiate method as Matlab's exp	marcandre (Marc-Andre Lafortune)	11/20/2017 06:52 AM
10630	Ruby	Bug	Third Party's Issue	ERB tags nested in escaped blocks are skipped	core	11/09/2017 07:10 PM
11953	Ruby	Bug	Rejected	ThreadError in 2.3 on code that works on 2.2.4	marcandre (Marc-Andre Lafortune)	10/24/2017 06:10 PM
14000	Ruby	Misc	Closed	OpenStruct with #frozen_string_literal: true	marcandre (Marc-Andre Lafortune)	10/24/2017 06:08 PM
12637	Ruby	Feature	Rejected	Unified and consistent method naming for safe and dangerous methods	core	09/21/2017 07:25 AM
13492	Ruby	Bug	Closed	Integer#prime? and Prime.each might produce false positives	marcandre (Marc-Andre Lafortune)	06/29/2017 04:42 PM
13208	Ruby	Feature	Closed	Vector.zero(n) and vector.zero?	marcandre (Marc-Andre Lafortune)	03/16/2017 06:46 PM
12665	Ruby	Feature	Closed	Faster prime? method for prime.rb std lib	marcandre (Marc-Andre Lafortune)	08/13/2016 08:01 AM
11884	Ruby	Bug	Closed	Psych.load broken for OpenStruct in Ruby 2.3.0	marcandre (Marc-Andre Lafortune)	04/26/2016 05:57 PM
11901	Ruby	Bug	Closed	Performance Issue with OpenStruct	marcandre (Marc-Andre Lafortune)	03/29/2016 09:52 AM
12044	Ruby	Bug	Closed	net/ftp.rb: add NullSocket#closed? to fix closing not yet opened connection	core	03/29/2016 07:29 AM
11708	Ruby	Feature	Closed	Specify a way to override Struct-subclass constructor	marcandre (Marc-Andre Lafortune)	12/28/2015 12:07 PM
11564	Ruby	Bug	Third Party's Issue	Segementation fault while doing rake db:migrate	core	10/29/2015 05:13 PM
11385	Ruby	Bug	Rejected	`==` with bidirectional/cyclic dependency	core	07/24/2015 04:00 PM
11341	Ruby	Bug	Third Party's Issue	Rails server command is not working fine	core	07/09/2015 11:29 PM
11303	Ruby	Bug	Third Party's Issue	[BUG] Segmentati on fault ruby 2.2.2p95 (2015-04-13 revision 50295) [x64-mingw32]	core	06/27/2015 02:04 PM
11007	Ruby	Feature	Closed	Prime.each.with_index should accept offset	marcandre (Marc-Andre Lafortune)	06/12/2015 03:49 PM
10070	Ruby	Feature	Closed	[PATCH] About comments, fix typo and add info.	marcandre (Marc-Andre Lafortune)	05/21/2015 08:29 AM
11141	Ruby	Feature	Rejected	new syntax suggestion for abbreviate definition on block parameters in order	core	05/14/2015 10:54 AM
11109	Ruby	Bug	Third Party's Issue	Crash of irb.	core	05/01/2015 12:34 AM
10850	Ruby	Bug	Rejected	BigDecimal division incorrect	core	04/27/2015 10:15 AM
10162	Ruby	Bug	Closed	Error while installing ruby 2.1.2 on freebsd	core	12/18/2014 05:16 PM
10444	Ruby	Feature	Rejected	[PATCH 3/3] Vector#[] returns new vector if argument is range.	marcandre (Marc-Andre Lafortune)	11/21/2014 05:34 PM
10451	Ruby	Feature	Closed	[PATCH 3/3] Implement Vector.independent? and Vector#independent?	marcandre (Marc-Andre Lafortune)	11/19/2014 05:48 PM
10442	Ruby	Feature	Closed	Helper methods to Vector class	marcandre (Marc-Andre Lafortune)	11/19/2014 05:34 PM
10525	Ruby	Bug	Rejected	SegFault with mysql2 gem	core	11/19/2014 02:42 PM
10074	Ruby	Feature	Closed	[PATCH] generalize Vector#cross_product	marcandre (Marc-Andre Lafortune)	10/29/2014 05:58 AM
10058	Ruby	Feature	Closed	[PATCH] Fix some coding styles	marcandre (Marc-Andre Lafortune)	10/29/2014 02:55 AM
10352	Ruby	Feature	Closed	Give alias Vector#inner_product and Vector#cross_product	marcandre (Marc-Andre Lafortune)	10/29/2014 02:54 AM
10056	Ruby	Feature	Closed	[PATCH 0/1]Add #adjugate method to matrix class	marcandre (Marc-Andre Lafortune)	10/29/2014 02:54 AM
10077	Ruby	Feature	Closed	[PATCH] Implement Matrix#row_merge and Matrix#column_merge	marcandre (Marc-Andre Lafortune)	10/08/2014 05:54 PM
10072	Ruby	Feature	Closed	[PATCH] Implement Vector.basis	marcandre (Marc-Andre Lafortune)	10/07/2014 10:57 PM

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10068	Ruby	Feature	Closed	[PATCH] Implement monadic operator for Vector	marcandre (Marc-Andre Lafortune)	10/07/2014 10:51 PM
10069	Ruby	Feature	Closed	[PATCH] Implement monadic operator for Matrix	marcandre (Marc-Andre Lafortune)	10/07/2014 08:19 PM
10113	Ruby	Bug	Rejected	Ruby memoization behaving oddly when using hash keys with spaces	core	10/07/2014 08:08 PM
10073	Ruby	Feature	Closed	[PATCH] Implement Laplace expansion for matrix.	marcandre (Marc-Andre Lafortune)	10/07/2014 08:00 PM
10083	Ruby	Feature	Rejected	String.to_i unexpected behavior	core	07/23/2014 05:38 AM
9499	Ruby	Bug	Closed	The Vector.cross_product function returns the opposite vector of the expected result	marcandre (Marc-Andre Lafortune)	07/11/2014 02:10 PM
9570	Ruby	Bug	Closed	Something wrong with Enumerator#size ?	marcandre (Marc-Andre Lafortune)	05/29/2014 12:09 PM
9723	Ruby	Bug	Rejected	#size does not trigger evaluation of lazy enumerator.	marcandre (Marc-Andre Lafortune)	04/11/2014 06:41 AM
9458	Ruby	Bug	Rejected	File write mode	core	01/28/2014 06:39 PM
9048	Ruby	Bug	Closed	Remove legacy ±(binary) special cases.	marcandre (Marc-Andre Lafortune)	11/01/2013 12:05 AM
7292	Ruby	Feature	Closed	Enumerable#to_h	marcandre (Marc-Andre Lafortune)	10/24/2013 12:10 AM
8641	Ruby	Bug	Closed	Enumerator size argument is either mis-documented or should accept any callable	marcandre (Marc-Andre Lafortune)	08/27/2013 11:50 AM
8242	Ruby	Bug	Closed	Fix rdoc of Range#bsearch	marcandre (Marc-Andre Lafortune)	06/02/2013 10:38 PM
7777	Ruby	Bug	Closed	wrong use of "Raise" method in matrix.rb	marcandre (Marc-Andre Lafortune)	02/05/2013 02:43 PM
5715	Ruby	Bug	Closed	+/-1 ** Bignum returns different results than +/-1 ** Fixnum	marcandre (Marc-Andre Lafortune)	02/05/2013 02:39 PM
5713	Ruby	Bug	Closed	Fixnum#** returns Infinity for 0 ** negative Bignum	marcandre (Marc-Andre Lafortune)	02/05/2013 02:39 PM
7715	Ruby	Bug	Closed	Lazy enumerators should want to stay lazy.	marcandre (Marc-Andre Lafortune)	02/05/2013 12:50 PM
7248	Ruby	Bug	Closed	Shouldn't Enumerator::Lazy.new be private?	marcandre (Marc-Andre Lafortune)	02/05/2013 12:49 PM
6967	Ruby	Bug	Closed	Vector#inner_product [] [] [] [] [] [] [] [] [] []	marcandre (Marc-Andre Lafortune)	02/04/2013 12:17 PM
5747	Ruby	Bug	Closed	Proc#curry doesn't always detect too many arguments	marcandre (Marc-Andre Lafortune)	02/02/2013 07:46 AM
7765	Ruby	Bug	Closed	Proc#arity bug with optional argument	marcandre (Marc-Andre Lafortune)	02/02/2013 07:46 AM
7725	Ruby	Bug	Closed	bsearch should return enumerator when called without a block	marcandre (Marc-Andre Lafortune)	01/30/2013 03:04 PM
7726	Ruby	Bug	Closed	bsearch should handle block result in a consistent way	marcandre (Marc-Andre Lafortune)	01/30/2013 03:02 PM
7728	Ruby	Bug	Closed	Range#bsearch on other Numerics?	marcandre (Marc-Andre Lafortune)	01/30/2013 02:48 PM
7539	Ruby	Bug	Closed	Misleading error message "can't convert nil into string"	marcandre (Marc-Andre Lafortune)	01/30/2013 07:01 AM
7724	Ruby	Bug	Closed	6 bugs with Range#bsearch over floats	marcandre (Marc-Andre Lafortune)	01/30/2013 07:00 AM
5746	Ruby	Bug	Closed	Proc#curry too strict about lambda's arity.	marcandre (Marc-Andre Lafortune)	01/25/2013 02:53 PM
7620	Ruby	Bug	Closed	Incorrect exception for non-square matrix in Matrix::LUPDecomposition#det	marcandre (Marc-Andre Lafortune)	01/25/2013 02:42 PM
7706	Ruby	Bug	Closed	Lazy#zip should not call `lazy`	marcandre (Marc-Andre Lafortune)	01/24/2013 04:05 PM
7692	Ruby	Bug	Closed	Enumerator::Lazy#drop_while and take_while should require a block.	marcandre (Marc-Andre Lafortune)	01/14/2013 04:42 PM
7208	Ruby	Bug	Closed	[] [] [] [] [] [] [] [] [] Matrix#eigensystem [] [] [] [] [] [] [] []	marcandre (Marc-Andre Lafortune)	01/13/2013 02:50 PM
7369	Ruby	Bug	Closed	Matrix #row_size, #column_size methods	marcandre (Marc-Andre Lafortune)	12/11/2012 01:54 AM

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7437	Ruby	Bug	Closed	Array#delete(obj) should return obj when there is an object that is equal in the array	marcandre (Marc-Andre Lafortune)	11/27/2012 05:16 AM
2832	Ruby	Feature	Closed	Vector#each and Enumerable	marcandre (Marc-Andre Lafortune)	11/24/2012 12:06 PM
1400	Ruby	Feature	Closed	Please add a method to enumerate fields in OpenStruct	marcandre (Marc-Andre Lafortune)	11/20/2012 03:27 PM
7313	Ruby	Bug	Closed	test_initialize(TestEnumerator) fails	marcandre (Marc-Andre Lafortune)	11/09/2012 01:16 AM
7302	Ruby	Bug	Closed	r37497 changes rb_enumeratorize without NEWS	marcandre (Marc-Andre Lafortune)	11/08/2012 04:47 AM
6636	Ruby	Feature	Closed	Enumerable#size	marcandre (Marc-Andre Lafortune)	11/07/2012 02:09 AM
6056	Ruby	Feature	Closed	Enhancements to OpenStruct	marcandre (Marc-Andre Lafortune)	10/29/2012 06:20 AM
7007	Ruby	Feature	Closed	Make OpenStruct#new accept OpenStruct object	marcandre (Marc-Andre Lafortune)	10/29/2012 06:19 AM
6029	Ruby	Bug	Closed	Should OpenStruct implement #eq!? and #hash?	marcandre (Marc-Andre Lafortune)	10/29/2012 06:19 AM
7228	Ruby	Bug	Closed	Matrix#determinant_e returns rank	marcandre (Marc-Andre Lafortune)	10/29/2012 03:21 AM
6276	Ruby	Feature	Closed	to_h as explicit conversion to Hash	marcandre (Marc-Andre Lafortune)	04/18/2012 12:59 PM
6290	Ruby	Bug	Closed	Matrix#hermitian? fails to check diagonal elements	marcandre (Marc-Andre Lafortune)	04/16/2012 12:17 PM
4234	Ruby	Feature	Closed	Hash#default_proc= Doesn't Accept nil Argument	marcandre (Marc-Andre Lafortune)	04/09/2012 01:07 PM
6148	Ruby	Bug	Closed	ruby_1_9_3 revision conflict	marcandre (Marc-Andre Lafortune)	03/15/2012 04:53 PM
6048	Ruby	Bug	Closed	{Unbound}Method#hash doesn't always return the right value	marcandre (Marc-Andre Lafortune)	02/21/2012 04:08 PM
6028	Ruby	Bug	Closed	OpenStruct.dup doesn't have all its methods	marcandre (Marc-Andre Lafortune)	02/15/2012 12:31 PM
5542	Ruby	Bug	Rejected	Ruby 1.9.3-p0 changed arity on default initialization method	marcandre (Marc-Andre Lafortune)	11/06/2011 02:45 PM
5307	Ruby	Bug	Closed	Matrix & subclasses	marcandre (Marc-Andre Lafortune)	09/11/2011 05:24 AM
5227	Ruby	Bug	Closed	Float#round fails on corner cases	marcandre (Marc-Andre Lafortune)	09/05/2011 03:53 AM
5228	Ruby	Bug	Closed	Integer#round fails on some big negative numbers	marcandre (Marc-Andre Lafortune)	08/25/2011 08:05 AM
5026	Ruby	Bug	Closed	1.9.3 allows URI(uri, parser)	marcandre (Marc-Andre Lafortune)	07/16/2011 06:33 AM
4891	Ruby	Feature	Closed	Vector#normalize	marcandre (Marc-Andre Lafortune)	07/09/2011 02:41 PM
3514	Ruby	Bug	Closed	Unused Variable Warnings in StdLib [PATCHES]	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
3352	Ruby	Bug	Rejected	Delegates: protected methods	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
3350	Ruby	Bug	Closed	Protected methods & documentation	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
3225	Ruby	Bug	Closed	lib/uri/mailto.rb slightly wrong regexp	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
3224	Ruby	Bug	Closed	Regexp.new("...", nil, "n") is not documented	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
3192	Ruby	Bug	Closed	Missing Set#keep_if, select! [patch]	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
3104	Ruby	Bug	Closed	Random: seeding issues	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
2831	Ruby	Feature	Closed	Matrix: each, all?, none?, each_with_index,	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
2830	Ruby	Bug	Closed	Some methods raise ArgumentError instead of TypeError	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
2829	Ruby	Bug	Closed	Missing documentation for Exception subclasses.	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM

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2772	Ruby	Feature	Closed	Matrix: Calculating determinant using Bareiss algorithm [patch]	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
2771	Ruby	Feature	Closed	Matrix: constructor to build with block	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
2770	Ruby	Bug	Closed	Matrix: determinant for rectangular matrices should raise an error [patch]	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
2651	Ruby	Bug	Closed	Matrix#compare_by_row_vectors does not receive array of Vector	marcandre (Marc-Andre Lafortune)	04/30/2011 10:04 PM
2496	Ruby	Bug	Closed	Delegate: #methods and #public_methods should return delegated methods too	marcandre (Marc-Andre Lafortune)	04/30/2011 10:03 PM
2365	Ruby	Bug	Closed	Matrix: poor handling of coercion errors [patch]	marcandre (Marc-Andre Lafortune)	04/30/2011 10:03 PM
2330	Ruby	Bug	Closed	Non systematic segmentation fault with autoload rubyspec	marcandre (Marc-Andre Lafortune)	04/30/2011 10:03 PM
2266	Ruby	Feature	Closed	Matrix and Complex [patch]	marcandre (Marc-Andre Lafortune)	04/30/2011 10:03 PM
2265	Ruby	Feature	Closed	Matrix#empty? [patch]	marcandre (Marc-Andre Lafortune)	04/30/2011 10:03 PM
2224	Ruby	Bug	Closed	lib/delegate: operator delegation	marcandre (Marc-Andre Lafortune)	04/30/2011 10:03 PM
2223	Ruby	Bug	Closed	lib/delegate: security model?	marcandre (Marc-Andre Lafortune)	04/30/2011 10:03 PM
2140	Ruby	Bug	Closed	Bignum#** broken by lib/mathn	marcandre (Marc-Andre Lafortune)	04/30/2011 10:03 PM
1852	Ruby	Bug	Closed	Enumerable's #hash Raises ArgumentError When Recursive Values are Present	marcandre (Marc-Andre Lafortune)	04/30/2011 10:03 PM