

## Issues

#	Project	Tracker	Status	Subject	Assignee	Updated
14640	Ruby master	Bug	Open	[win32] File.realpath treats a relative path with a drive letter as an absolute path.	cruby-windows	12/10/2018 07:09 AM
11438	Ruby master	Bug	Open	native_thread_init_stack() get machine.stack_start unequal to thread's stack start address, x86 win32	cruby-windows	08/13/2015 07:31 AM
10128	Ruby master	Bug	Open	Quoting problem for arguments of Kernel.system, Kernel.exec on Windows	cruby-windows	12/30/2019 03:00 AM
9930	Ruby master	Bug	Open	unicode filenames somehow don't work	cruby-windows	01/05/2018 09:00 PM
9737	Ruby master	Bug	Open	Non-ASCII characters in the path to ruby executable break require paths	cruby-windows	12/30/2019 03:00 AM
9715	Ruby master	Bug	Open	ENV data yield ASCII-8BIT encoded strings under Windows with unicode username	cruby-windows	06/23/2016 11:38 PM
9245	Ruby master	Bug	Open	Kernel::system gives wrong output for utf-8 characters on windows under utf-8 console	cruby-windows	12/30/2019 03:00 AM
10519	Ruby master	Feature	Open	TLS Renegotiation	openssl	09/13/2015 03:29 AM
9613	Ruby master	Feature	Open	Warn about unsafe openssl ciphers	openssl	09/13/2015 03:27 AM
16659	Ruby master	Misc	Open	Documentation on Regexp missing for absence pattern (?~pat)	docs	02/27/2020 04:16 PM
12852	Ruby master	Bug	Open	URI.parse can't handle non-ascii URIs	akira (akira yamada)	12/12/2016 06:39 PM
17569	Ruby master	Misc	Open	`uri` lib maintainership	akr (Akira Tanaka)	01/23/2021 10:42 AM
17473	Ruby master	Feature	Open	Make Pathname to embedded class of Ruby	akr (Akira Tanaka)	01/12/2021 04:43 AM
17296	Ruby master	Feature	Open	Feature: Pathname#chmod use FileUtils.chmod instead of File	akr (Akira Tanaka)	11/19/2020 07:18 PM
17173	Ruby master	Feature	Open	open-uri ☐ ciphers ☐☐☐☐☐	akr (Akira Tanaka)	09/25/2020 09:17 AM
17154	Ruby master	Misc	Open	Update Pathname Documentation to Clarify Expected Behavior	akr (Akira Tanaka)	09/05/2020 01:18 PM
16985	Ruby master	Feature	Open	Improve `pp` for `Hash` and `String`	akr (Akira Tanaka)	06/26/2020 09:51 AM
13385	Ruby master	Feature	Open	[PATCH] Make Resolv::DNS::Name validation similar to host and dig commands	akr (Akira Tanaka)	06/16/2017 08:04 AM
11312	Ruby master	Feature	Open	Add Resolv::DNS::Resource::IN::SPF	akr (Akira Tanaka)	07/01/2015 03:26 AM
10580	Ruby master	Bug	Open	TestProcess#test_deadlock_by_signal_at_forking fails on ARM	akr (Akira Tanaka)	12/30/2019 03:00 AM
9507	Ruby master	Bug	Open	Ruby 2.1.0 is broken on ARMv5: tried to create Proc object without a block	charliesome (Charlie Somerville)	01/05/2018 09:00 PM
12124	Ruby master	Misc	Open	Use Automake	cjcollier (C.J. Collier)	04/19/2016 04:01 AM
16980	Ruby master	Misc	Open	Improve documentation on JSON#parse and JSON#parse!	drbrain (Eric Hodel)	06/23/2020 06:04 PM
17400	Ruby master	Bug	Open	Incorrect character downcase for Greek Sigma	duerst (Martin Dürst)	12/17/2020 06:56 AM
7742	Ruby master	Bug	Open	System encoding (Windows-1258) is not recognized by Ruby to convert back to UTF-8	duerst (Martin Dürst)	12/25/2017 06:15 PM
17525	Ruby master	Feature	Open	Implement Happy Eyeballs Version 2 (RFC8305) in Socket.tcp	Glass_saga (Masaki Matsushita)	01/10/2021 01:17 PM
16476	Ruby master	Feature	Open	Socket.getaddrinfo cannot be interrupted by Timeout.timeout	Glass_saga (Masaki Matsushita)	12/28/2020 10:41 AM
13696	Ruby master	Feature	Open	Add exchange and noreplace options to File.rename	Glass_saga (Masaki Matsushita)	12/01/2017 04:34 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
15408	Ruby master	Feature	Open	Deprecate object_id and _id2ref	headius (Charles Nutter)	03/19/2019 04:02 PM
17527	Ruby master	Bug	Open	rb_io_wait_readable/writable with scheduler don't check errno	ioquatix (Samuel Williams)	01/24/2021 10:52 PM
14975	Ruby master	Feature	Open	String#append without changing receiver's encoding	ioquatix (Samuel Williams)	01/26/2019 11:02 AM
13383	Ruby master	Feature	Open	[PATCH] Module#source_location	ioquatix (Samuel Williams)	01/09/2020 05:16 AM
16188	Ruby master	Misc	Open	What are the performance implications of the new keyword arguments in 2.7 and 3.0?	jeremyevans0 (Jeremy Evans)	11/27/2019 04:45 PM
15425	Ruby master	Bug	Open	Store MJIT header into Ruby versioned directory.	k0kubun (Takashi Kokubun)	12/16/2019 01:50 PM
16185	Ruby master	Bug	Open	basicstest failure on AIX 6.1 for 64bit build	kanemoto (Yutaka Kanemoto)	10/15/2019 12:05 AM
17210	Ruby master	Feature	Open	More readable and useful `Set#inspect`	knu (Akinori MUSAHA)	10/02/2020 09:22 AM
15240	Ruby master	Feature	Open	Set operations check for is_a?(Set), rather than allowing duck typing	knu (Akinori MUSAHA)	08/27/2019 08:12 PM
11710	Ruby master	Feature	Open	[PATCH] Replace Set#merge with Set#merge! and make Set#merge non-mutating.	knu (Akinori MUSAHA)	11/18/2015 07:28 PM
17577	Ruby master	Bug	Open	Segfault when sending some Exceptions to a Ractor	ko1 (Koichi Sasada)	01/24/2021 07:03 PM
17543	Ruby master	Bug	Open	Ractor isolation broken by `self` in shareable proc	ko1 (Koichi Sasada)	01/22/2021 06:00 PM
17513	Ruby master	Bug	Open	Methods of shareable objects and UnboundMethods should be shareable	ko1 (Koichi Sasada)	01/06/2021 08:53 PM
17502	Ruby master	Misc	Open	C vs Ruby	ko1 (Koichi Sasada)	01/03/2021 03:49 AM
17497	Ruby master	Bug	Open	Ractor performance issue	ko1 (Koichi Sasada)	01/18/2021 06:11 PM
17420	Ruby master	Bug	Open	Unsafe mutation of \$" when doing non-RubyGems require in Ractor	ko1 (Koichi Sasada)	01/07/2021 01:23 PM
17414	Ruby master	Feature	Open	Ractor should allow access to shareable attributes for Modules/Classes	ko1 (Koichi Sasada)	12/21/2020 03:56 PM
17404	Ruby master	Feature	Open	Ractor `move:` API to allow shareability check	ko1 (Koichi Sasada)	12/18/2020 09:17 PM
17393	Ruby master	Feature	Open	`Ractor::Moved#inspect`	ko1 (Koichi Sasada)	12/21/2020 05:47 PM
17379	Ruby master	Bug	Open	Refinement with modules redefinition bug	ko1 (Koichi Sasada)	12/23/2020 02:05 AM
17359	Ruby master	Bug	Open	Ractor copy mode is not Ractor-safe	ko1 (Koichi Sasada)	12/02/2020 05:42 PM
17196	Ruby master	Bug	Open	Segmentation Fault with Socket#close in Ractors	ko1 (Koichi Sasada)	10/15/2020 03:18 PM
16889	Ruby master	Bug	Open	TracePoint.enable { ... } also activates the TracePoint for other threads, even outside the block	ko1 (Koichi Sasada)	05/14/2020 01:44 PM
16782	Ruby master	Bug	Open	`lock`: deadlock; recursive locking (ThreadError) in 2.7.1	ko1 (Koichi Sasada)	11/20/2020 01:31 AM
15854	Ruby master	Feature	Open	Tracing instance variable assignment	ko1 (Koichi Sasada)	07/29/2019 07:13 AM
15802	Ruby master	Misc	Open	Reduce the minimum string buffer size from 127 to 63 bytes	ko1 (Koichi Sasada)	07/30/2019 04:04 AM
15778	Ruby master	Feature	Open	Expose an API to pry-open the stack frames in Ruby	ko1 (Koichi Sasada)	08/29/2019 06:24 AM
15315	Ruby master	Bug	Open	ec_switch can still lose interrupts	ko1 (Koichi Sasada)	11/20/2018 09:32 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
15263	Ruby master	Bug	Open	[PATCH] vm_trace.c (postponed_job_register): only hit main thread	ko1 (Koichi Sasada)	10/27/2018 11:35 PM
14859	Ruby master	Feature	Open	[PATCH] implement Timeout in VM	ko1 (Koichi Sasada)	07/22/2018 07:42 AM
14813	Ruby master	Feature	Open	[PATCH] gc.c: make gc_enter+gc_exit pairs dtrace probes, too	ko1 (Koichi Sasada)	12/17/2018 07:42 AM
14492	Ruby master	Feature	Open	iseq loading + caching should be in core	ko1 (Koichi Sasada)	12/10/2020 08:53 AM
13512	Ruby master	Feature	Open	System Threads	ko1 (Koichi Sasada)	07/14/2017 07:08 AM
11808	Ruby master	Bug	Open	Different behavior between Enumerable#grep and Array#grep	ko1 (Koichi Sasada)	10/26/2020 04:36 AM
11174	Ruby master	Bug	Open	threads memory leak	ko1 (Koichi Sasada)	06/17/2019 03:17 PM
10932	Ruby master	Feature	Open	Enabling allocation tracing as early as possible	ko1 (Koichi Sasada)	06/13/2015 07:54 AM
10423	Ruby master	Feature	Open	[PATCH] opt_str_lit*: avoid literal string allocations	ko1 (Koichi Sasada)	01/05/2018 09:01 PM
10238	Ruby master	Feature	Open	todo: remove dependency on malloc_usable_size	ko1 (Koichi Sasada)	12/10/2020 09:20 AM
10009	Ruby master	Bug	Open	IO operation is 10x slower in multi-thread environment	ko1 (Koichi Sasada)	05/21/2015 07:19 AM
8444	Ruby master	Bug	Open	Regex vars \$~ and friends are not thread local	ko1 (Koichi Sasada)	07/30/2019 07:38 AM
16186	Ruby master	Bug	Open	Calling Net::HTTP from within an #inspect implementation hang when invoked from p	kosaki (Motohiro KOSAKI)	09/29/2019 05:31 PM
14090	Ruby master	Bug	Open	`TestGc#test_interrupt_in_finalizer` fails very rarely	kosaki (Motohiro KOSAKI)	12/19/2017 06:36 AM
13697	Ruby master	Feature	Open	[PATCH]: futex based thread primitives	kosaki (Motohiro KOSAKI)	01/28/2018 11:41 PM
17411	Ruby master	Feature	Open	Allow expressions in pattern matching	ktsj (Kazuki Tsujimoto)	12/28/2020 08:09 PM
15918	Ruby master	Feature	Open	Pattern matching for Set	ktsj (Kazuki Tsujimoto)	07/29/2019 08:12 AM
15881	Ruby master	Feature	Open	Optimize deconstruct in pattern matching	ktsj (Kazuki Tsujimoto)	12/25/2019 04:28 AM
14244	Ruby master	Feature	Open	Better error messages for scripts with non-matching end statements	mame (Yusuke Endoh)	11/29/2018 08:57 AM
15815	Ruby master	Feature	Open	Add option to raise NoMethodError for OpenStruct	marcandre (Marc-Andre Lafortune)	09/28/2020 02:11 AM
10855	Ruby master	Bug	Open	[PATCH] Matrix#inverse returns matrix of integers whenever possible	marcandre (Marc-Andre Lafortune)	12/30/2019 03:00 AM
9347	Ruby master	Feature	Open	Accept non callable argument to detect	marcandre (Marc-Andre Lafortune)	01/05/2018 09:00 PM
8223	Ruby master	Feature	Open	Make Matrix more omnivorous.	marcandre (Marc-Andre Lafortune)	04/09/2013 03:42 AM
17380	Ruby master	Feature	Open	Useful `include/prepend` in `refine`	matz (Yukihiro Matsumoto)	12/10/2020 02:58 PM
17288	Ruby master	Feature	Open	Optimize __send__ call with a literal method name	matz (Yukihiro Matsumoto)	10/30/2020 12:17 AM
17279	Ruby master	Feature	Open	Allow a negative step in Range#step with a block	matz (Yukihiro Matsumoto)	10/22/2020 02:23 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
17184	Ruby master	Bug	Open	No stdlib function to perform simple string replacement	matz (Yukihiko Matsumoto)	09/26/2020 09:07 PM
16992	Ruby master	Feature	Open	Sets: officially ordered	matz (Yukihiko Matsumoto)	09/03/2020 02:08 PM
16986	Ruby master	Feature	Open	Anonymous Struct literal	matz (Yukihiko Matsumoto)	12/14/2020 08:19 PM
16894	Ruby master	Feature	Open	Integer division for Ruby 3	matz (Yukihiko Matsumoto)	05/18/2020 03:41 PM
16495	Ruby master	Feature	Open	Inconsistent quotes in error messages	matz (Yukihiko Matsumoto)	08/07/2020 12:27 AM
16182	Ruby master	Feature	Open	Should `expr` in <code>a, b, c`</code> be allowed or not?	matz (Yukihiko Matsumoto)	11/10/2019 01:40 PM
15991	Ruby master	Feature	Open	Allow questionmarks in variable names	matz (Yukihiko Matsumoto)	07/30/2019 03:57 AM
15837	Ruby master	Feature	Open	Module#name_components	matz (Yukihiko Matsumoto)	05/08/2019 10:29 AM
15764	Ruby master	Bug	Open	Whitespace and control characters should not be permitted in tokens	matz (Yukihiko Matsumoto)	04/22/2019 07:48 AM
15445	Ruby master	Feature	Open	Reject <code>'.123'</code> in <code>Float()</code> method	matz (Yukihiko Matsumoto)	01/10/2019 07:59 AM
15330	Ruby master	Feature	Open	<code>autoload_relative</code>	matz (Yukihiko Matsumoto)	04/09/2020 07:59 PM
15277	Ruby master	Feature	Open	<code>at_exec</code>	matz (Yukihiko Matsumoto)	05/25/2020 01:09 AM
15192	Ruby master	Feature	Open	Introduce a new "shortcut assigning" syntax to convenient setup instance variables	matz (Yukihiko Matsumoto)	08/11/2019 02:26 AM
15112	Ruby master	Feature	Open	Introducing the short form of <code>`STDERR.puts expr.inspect`</code> .	matz (Yukihiko Matsumoto)	10/12/2018 02:02 AM
14982	Ruby master	Feature	Open	Improve namespace system in ruby to avoiding top-level names chaos	matz (Yukihiko Matsumoto)	12/10/2020 09:16 AM
14927	Ruby master	Feature	Open	Loading multiple files at once	matz (Yukihiko Matsumoto)	09/18/2018 12:38 AM
14760	Ruby master	Misc	Open	cross-thread IO#close semantics	matz (Yukihiko Matsumoto)	05/17/2018 08:21 AM
14744	Ruby master	Bug	Open	Refinements modules have a superclass	matz (Yukihiko Matsumoto)	12/29/2019 10:34 AM
14724	Ruby master	Feature	Open	chains of inequalities	matz (Yukihiko Matsumoto)	05/19/2018 01:06 AM
14609	Ruby master	Feature	Open	Let <code>`Kernel#p`</code> without an argument print the receiver	matz (Yukihiko Matsumoto)	02/08/2020 08:43 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
14546	Ruby master	Feature	Open	Hash#delete!	matz (Yukihiro Matsumoto)	05/30/2018 08:24 PM
14128	Ruby master	Feature	Open	Introduce Hash#delete default value	matz (Yukihiro Matsumoto)	11/25/2017 04:41 PM
12306	Ruby master	Feature	Open	Implement String #blank? #present? and improve #strip and family to handle unicode	matz (Yukihiro Matsumoto)	07/22/2018 10:55 PM
12244	Ruby master	Feature	Open	Add a way to `integer - integer % num`	matz (Yukihiro Matsumoto)	05/17/2016 06:05 AM
11882	Ruby master	Feature	Open	Map or NamedMap	matz (Yukihiro Matsumoto)	01/17/2021 01:31 PM
11758	Ruby master	Feature	Open	Add keyword assignment syntax	matz (Yukihiro Matsumoto)	02/15/2016 03:31 AM
11735	Ruby master	Feature	Open	Porting String#squish and String#squish! from Ruby on Rails' Active Support	matz (Yukihiro Matsumoto)	06/24/2016 08:02 AM
11518	Ruby master	Feature	Open	Queue enhancement - promote! and promote_all!	matz (Yukihiro Matsumoto)	09/17/2015 08:40 PM
11517	Ruby master	Feature	Open	Queue enhancement - conditional pop	matz (Yukihiro Matsumoto)	09/17/2015 09:02 PM
11390	Ruby master	Feature	Open	Allow symbols starting with numbers	matz (Yukihiro Matsumoto)	08/14/2015 05:23 AM
11346	Ruby master	Feature	Open	New #intern_str or similarly-named method of Symbol to return a cached, frozen string (like "string".freeze)	matz (Yukihiro Matsumoto)	08/21/2015 03:31 PM
11307	Ruby master	Feature	Open	exception-free non-blocking Queue#pop	matz (Yukihiro Matsumoto)	06/25/2015 11:06 PM
11181	Ruby master	Feature	Open	Add a line directive to Ruby	matz (Yukihiro Matsumoto)	01/26/2016 02:04 AM
11122	Ruby master	Feature	Open	exception-free non-blocking Queue/SizedQueue operations	matz (Yukihiro Matsumoto)	05/06/2015 08:53 PM
10574	Ruby master	Feature	Open	Add String#lchomp and String.lchomp!	matz (Yukihiro Matsumoto)	12/15/2014 04:34 PM
10549	Ruby master	Misc	Open	Deprecate each_with_index and each_with_object in favor of with_index and with_object	matz (Yukihiro Matsumoto)	01/05/2018 09:02 PM
10541	Ruby master	Misc	Open	Remove shorthand string interpolation syntax	matz (Yukihiro Matsumoto)	10/08/2015 05:44 PM
10498	Ruby master	Feature	Open	Make `loop` yield a counter	matz (Yukihiro Matsumoto)	01/05/2018 09:01 PM
10489	Ruby master	Feature	Open	Add inherit method for clearer and multiple inheritance	matz (Yukihiro Matsumoto)	12/10/2020 08:53 AM
10404	Ruby master	Feature	Open	Allow individual finalizers to be removed with ObjectSpace.undefine_finalizer	matz (Yukihiro Matsumoto)	10/20/2014 08:14 AM

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10287	Ruby master	Misc	Open	rename COLON3 to COLON2_HEAD.	matz (Yukihiko Matsumoto)	01/05/2018 09:02 PM
9704	Ruby master	Feature	Open	Refinements as files instead of modules	matz (Yukihiko Matsumoto)	10/11/2016 06:36 PM
9614	Ruby master	Feature	Open	ordering of non-Hash items which use st_ internally	matz (Yukihiko Matsumoto)	01/05/2018 09:00 PM
9123	Ruby master	Feature	Open	Make Numeric#nonzero? behavior consistent with Numeric#zero?	matz (Yukihiko Matsumoto)	06/11/2019 12:55 PM
9070	Ruby master	Feature	Open	Introduce `---` as synonym of `end` keyword	matz (Yukihiko Matsumoto)	11/02/2013 03:23 AM
9043	Ruby master	Feature	Open	Add String#f method as shortcut for #freeze	matz (Yukihiko Matsumoto)	01/05/2018 09:00 PM
8804	Ruby master	Feature	Open	ONCE syntax	matz (Yukihiko Matsumoto)	01/04/2020 08:26 PM
8663	Ruby master	Feature	Open	Officialy alias ArgumentError to ArgError	matz (Yukihiko Matsumoto)	08/09/2013 07:42 PM
8478	Ruby master	Feature	Open	The hash returned by Enumerable#group_by should have an empty array for its default value	matz (Yukihiko Matsumoto)	06/04/2013 03:56 PM
8232	Ruby master	Feature	Open	Rudiments of abstract algebra in Ruby	matz (Yukihiko Matsumoto)	04/09/2013 01:47 AM
8229	Ruby master	Feature	Open	extend Hash.include?	matz (Yukihiko Matsumoto)	12/10/2020 08:53 AM
8061	Ruby master	Feature	Open	□□□□□□□□□□□□□□	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7914	Ruby master	Feature	Open	Case for local class methods	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7883	Ruby master	Feature	Open	Add Regexp#to_proc	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7876	Ruby master	Feature	Open	Add method for accessing Class from within Singleton Class	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7848	Ruby master	Feature	Open	Restore default state for core ruby objects	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7795	Ruby master	Feature	Open	Symbol.defined? and/or to_existing_symbol	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7748	Ruby master	Feature	Open	Contextual send	matz (Yukihiko Matsumoto)	12/10/2020 08:53 AM
7704	Ruby master	Feature	Open	Add a list of enabled (experimental) language features.	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7702	Ruby master	Feature	Open	Remove Proc#binding	matz (Yukihiko Matsumoto)	07/15/2019 07:39 PM

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7676	Ruby master	Bug	Open	Comparison of Float::NAN in array behaves unexpectedly	matz (Yukihiko Matsumoto)	01/16/2016 11:28 AM
7657	Ruby master	Feature	Open	Array#& doesn't accept Enumerables	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7654	Ruby master	Feature	Open	Add optional code block to IO::readlines	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7614	Ruby master	Feature	Open	alias_accessor	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7611	Ruby master	Feature	Open	Focal method for all loads/requires	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7604	Ruby master	Feature	Open	Make === comparison operator ability to delegate comparison to an argument	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7548	Ruby master	Feature	Open	Load and Require Callbacks	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7546	Ruby master	Feature	Open	Change behavior of `Array#slice` for an argument of `Range` class	matz (Yukihiko Matsumoto)	12/10/2020 08:49 AM
7444	Ruby master	Feature	Open	Array#product_set	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7377	Ruby master	Feature	Open	#indetical? as an alias for #equal?	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7149	Ruby master	Feature	Open	Constant magic for everyone.	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6869	Ruby master	Feature	Open	Do not treat `__` parameter exceptionally	matz (Yukihiko Matsumoto)	12/10/2020 08:58 AM
6817	Ruby master	Feature	Open	Partial application	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6641	Ruby master	Feature	Open	Hash.auto constructor	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6470	Ruby master	Feature	Open	Make attr_accessor return the list of generated method	matz (Yukihiko Matsumoto)	02/07/2019 04:44 AM
16559	Ruby master	Feature	Open	Net::HTTP#request injects "Connection: close" header if #started? is false, wasting HTTP server resources	naruse (Yui NARUSE)	05/28/2020 07:37 PM
15940	Ruby master	Feature	Open	Coerce symbols internal fstrings in UTF8 rather than ASCII to better share memory with string literals	naruse (Yui NARUSE)	07/30/2019 04:17 AM
15931	Ruby master	Feature	Open	encoding for CESU-8	naruse (Yui NARUSE)	12/20/2019 05:42 AM
15007	Ruby master	Misc	Open	Let all Init_XXX and extension APIs frequently called from init code paths be considered cold	naruse (Yui NARUSE)	12/06/2018 11:05 AM
10628	Ruby master	Misc	Open	Performance of URI module	naruse (Yui NARUSE)	12/26/2014 04:08 PM
7892	Ruby master	Bug	Open	MIME encoding bug of NKF.nkf	naruse (Yui NARUSE)	12/25/2017 06:15 PM
16759	Ruby master	Bug	Open	MinGW 2.5 - SEGV bug with Binding#local_variable_set	nobu (Nobuyoshi Nakada)	06/23/2020 11:00 PM

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16291	Ruby master	Feature	Open	Introduce support for resize in rb_ary_freeze and prefer internal use of rb_ary_freeze and rb_str_freeze for String and Array types	nobu (Nobuyoshi Nakada)	12/25/2020 02:43 AM
15334	Ruby master	Bug	Open	child_info_fork::abort: address space needed by 'emoji_iso2022_kddi.so' on cygwin	nobu (Nobuyoshi Nakada)	12/10/2018 07:14 AM
15305	Ruby master	Misc	Open	[PATCH] include/ruby/ruby.h (RB_ALLOCV*): remove GC guard	nobu (Nobuyoshi Nakada)	11/15/2018 11:04 PM
14971	Ruby master	Bug	Open	error: implicit declaration of function 'rb_vm_call0	nobu (Nobuyoshi Nakada)	09/06/2018 03:53 AM
14870	Ruby master	Bug	Open	Both TracePoint's :call and :c_call filters seem to skip a lot of builtin methods	nobu (Nobuyoshi Nakada)	06/26/2018 02:26 PM
14692	Ruby master	Misc	Open	Question: Ruby stdlib's Option Parser	nobu (Nobuyoshi Nakada)	04/22/2018 05:53 AM
13378	Ruby master	Feature	Open	Eliminate 4 of 8 syscalls when requiring file by absolute path	nobu (Nobuyoshi Nakada)	06/16/2017 07:57 AM
12597	Ruby master	Bug	Open	Produce test failure if some tests cannot be executed due to lacking data	nobu (Nobuyoshi Nakada)	07/19/2016 01:49 AM
12590	Ruby master	Bug	Open	Error compiling parse.c on cygwin	nobu (Nobuyoshi Nakada)	07/18/2016 04:09 AM
12064	Ruby master	Feature	Open	Make creation of enc/unicode/casfold.h automatic again	nobu (Nobuyoshi Nakada)	02/12/2016 06:13 AM
11840	Ruby master	Bug	Open	Error with "make check" on Cygwin	nobu (Nobuyoshi Nakada)	12/29/2019 10:32 AM
11706	Ruby master	Bug	Open	Clean up files etc/unicode/name2ctype.{h,blt,kwd,src}	nobu (Nobuyoshi Nakada)	01/05/2016 12:26 PM
11670	Ruby master	Feature	Open	Show warning to make nested def obsolete	nobu (Nobuyoshi Nakada)	11/09/2015 07:40 AM
10416	Ruby master	Bug	Open	Create mechanism for updating of Unicode data files downstreams when we want	nobu (Nobuyoshi Nakada)	01/05/2018 09:01 PM
9970	Ruby master	Feature	Open	Add `Hash#map_keys` and `Hash#map_values`	nobu (Nobuyoshi Nakada)	05/19/2017 12:41 AM
9673	Ruby master	Feature	Open	pie configure disable	nobu (Nobuyoshi Nakada)	01/05/2018 09:00 PM
8973	Ruby master	Bug	Open	Allow to configure archlibdir for multiarch	nobu (Nobuyoshi Nakada)	12/30/2019 03:00 AM
8449	Ruby master	Feature	Open	Array#ary_plus always returns an array	nobu (Nobuyoshi Nakada)	06/02/2013 04:23 PM
8270	Ruby master	Feature	Open	Ruby should build without thread support (aka minix)	nobu (Nobuyoshi Nakada)	12/10/2020 08:53 AM
7840	Ruby master	Bug	Open	-Wdeclaration-after-statement is valid for C/ObjC but not for C++	nobu (Nobuyoshi Nakada)	06/02/2020 04:41 PM



#	Project	Tracker	Status	Subject	Assignee	Updated
7745	Ruby master	Feature	Open	lib/observer.rb: Observers are compared by identity	nobu (Nobuyoshi Nakada)	12/25/2017 06:15 PM
15072	Ruby master	Bug	Open	thread.c:4356:5: error: implicit declaration of function 'ubf_list_atfork'	normalperson (Eric Wong)	09/20/2018 03:32 AM
11299	Ruby master	Feature	Open	[PATCH] use Array instead of custom struct for generic ivars	normalperson (Eric Wong)	06/24/2015 12:38 AM
10328	Ruby master	Feature	Open	[PATCH] make OPT_SUPPORT_JOKE a proper VM option	normalperson (Eric Wong)	01/05/2018 09:01 PM
17049	Ruby master	Bug	Open	Net::IMAP - Handling of NOOP untagged responses sent by Zimbra	shugo (Shugo Maeda)	07/28/2020 01:47 AM
9590	Ruby master	Feature	Open	introduce st_foreach_update and st_foreach_update_check for performance.	tarui (Masaya Tarui)	01/05/2018 09:00 PM
12666	Ruby master	Bug	Open	Fatal error: glibc detected an invalid stdio handle	tenderlovmaking (Aaron Patterson)	04/06/2020 07:32 AM
11579	Ruby master	Bug	Open	Fiddle.win32_last_error after calling Fiddle::Function#call isn't GetLastError()	tenderlovmaking (Aaron Patterson)	03/22/2016 11:08 AM
7788	Ruby master	Feature	Open	YAML Tag Schema Support	tenderlovmaking (Aaron Patterson)	12/25/2017 06:15 PM
11599	Ruby master	Feature	Open	Dump entries of hash in ObjectSpace	tmm1 (Aman Gupta)	11/24/2015 05:52 PM
11292	Ruby master	Feature	Open	objspace: Dump type of special consts	tmm1 (Aman Gupta)	06/22/2015 04:22 AM
16950	Ruby master	Bug	Open	Stop nonsense keyword argument warnings in 2.6	usa (Usaku NAKAMURA)	06/18/2020 08:24 AM
11142	Ruby master	Bug	Open	Command line argument parser on windows handles double quotes inconsistently.	usa (Usaku NAKAMURA)	05/12/2015 04:09 PM
14383	Ruby master	Feature	Open	Making prime_division in prime.rb Ruby 3 ready.	yugui (Yuki Sonoda)	12/10/2020 08:53 AM
14844	Ruby master	Feature	Open	Future of RubyVM::AST?	yui-knk (Kaneko Yuichiro)	08/31/2020 08:22 AM
17531	Ruby master	Bug	Open	`did_you_mean` not Ractor friendly	yuki24 (Yuki Nishijima)	01/12/2021 10:19 PM
10513	Ruby master	Misc	Open	instance_eval yields the receiver, but is documented to yield no arguments	zzak (Zachary Scott)	11/14/2014 10:29 PM
8637	Ruby master	Feature	Open	l18n documentation	zzak (Zachary Scott)	09/27/2013 12:56 AM
17579	Ruby master	Feature	Open	[Proposal] A suggestion for newline-separated shorthand notation, for the creation of Arrays containing strings that may contain ' ' (space) characters		01/25/2021 04:33 PM
17578	Ruby master	Bug	Open	mkmf experimental C++ Support		01/25/2021 06:26 AM
17576	Ruby master	Feature	Open	Partial Functions (procs, lambdas)		01/24/2021 07:58 PM
17573	Ruby master	Bug	Open	Crashes in profiling tools when signals arrive in non-Ruby threads		01/24/2021 11:11 PM
17571	Ruby master	Bug	Open	prepend Array#[]		01/22/2021 11:49 PM
17570	Ruby master	Feature	Open	Move C heap allocations into GC heap for RVALUE object data		01/25/2021 04:32 PM
17568	Ruby master	Bug	Open	Thread.handle_interrupt is per-Thread but should probably be per-Fiber		01/21/2021 07:48 PM
17566	Ruby master	Feature	Open	Tune thread QoS / efficiency on macOS		01/20/2021 08:25 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
17565	Ruby master	Misc	Open	Prefer use of access(2) in rb_file_load_ok() to check for existence of require'd files		01/21/2021 08:52 PM
17562	Ruby master	Feature	Open	Update -E option in --help		01/19/2021 05:38 PM
17561	Ruby master	Bug	Open	The timeout option for Addrinfo.getaddrinfo is not reliable on Ruby 2.7.2		01/19/2021 02:40 PM
17556	Ruby master	Bug	Open	ruby 2.7.2 ::YAML.dump ArgumentError: invalid value for Integer(): "20210101_"		01/19/2021 05:01 PM
17554	Ruby master	Bug	Open	[PATCH] Fix ObjectSpace.dump to include singleton class name		01/18/2021 02:35 PM
17553	Ruby master	Bug	Open	Rails CI shows infinite loop of method_missing since f4ce78d5c139a8825ee2d09f39aef03ef762dfc6		01/18/2021 10:32 AM
17550	Ruby master	Feature	Open	Why no function to get all subdirectories of a directory?		01/18/2021 08:57 AM
17548	Ruby master	Feature	Open	Need simple way to include symlink directories in Dir.glob		01/17/2021 03:42 PM
17545	Ruby master	Bug	Open	Calling dup on a subclass of Proc returns a Proc and not the subclass		01/15/2021 09:26 PM
17544	Ruby master	Feature	Open	Support RFC 3339 UTC for unknown offset local time		01/15/2021 08:54 AM
17542	Ruby master	Bug	Open	Username and password are not decoded if retrieved from env		01/14/2021 12:30 PM
17540	Ruby master	Bug	Open	A segfault due to Clang/LLVM optimization on 32-bit ARM Linux		01/14/2021 09:50 AM
17539	Ruby master	Bug	Open	Guard callinfo during compilation (backport)		01/14/2021 08:37 PM
17538	Ruby master	Bug	Open	Assertion failure when ringc is turned off		01/13/2021 07:06 PM
17537	Ruby master	Bug	Open	=== on ranges of strings is not consistant with include?		01/14/2021 10:21 AM
17535	Ruby master	Misc	Open	DevelopersMeeting20210216Japan		01/15/2021 09:04 AM
17530	Ruby master	Bug	Open	irb handles << incorrectly with variable as identifier		01/12/2021 06:18 PM
17529	Ruby master	Bug	Open	Ractor Segfaults with GC enabled		01/12/2021 11:15 AM
17528	Ruby master	Feature	Open	Make Addrinfo.getaddrinfo fall back to Timeout.timeout for :resolv_timeout		01/13/2021 08:50 PM
17519	Ruby master	Bug	Open	set_visibility fails when a prepended module and a refinement both exist		01/11/2021 07:01 PM
17516	Ruby master	Bug	Open	forking in a ractor causes Ruby to crash		01/07/2021 04:27 PM
17507	Ruby master	Bug	Open	Regex capture groups ignored sometimes in some multithreaded environments (possible race condition)		01/04/2021 04:54 AM
17506	Ruby master	Bug	Open	Ractor isolation broken by ThreadGroup		01/03/2021 08:05 PM
17505	Ruby master	Bug	Open	Can `Thread#group` actually be `nil`?		01/03/2021 07:41 PM
17499	Ruby master	Misc	Open	Documentation backporting		01/01/2021 12:09 PM
17496	Ruby master	Feature	Open	Add constant Math::TAU		01/13/2021 05:47 AM
17494	Ruby master	Bug	Open	ruby is hanged when using activesupport + rspec + rspec-parameterized		01/25/2021 08:51 AM
17493	Ruby master	Bug	Open	Calling Reline::Unicode.calculate_width appears to lock up when called from emacs or if output is redirected		01/07/2021 08:34 PM
17492	Ruby master	Bug	Open	Breakpoints in debug.rb only work when program invoked with absolute filename		12/31/2020 12:01 AM
17484	Ruby master	Bug	Open	pry & byebug gems not working properly with Ruby 3.0.0		12/28/2020 02:05 PM
17479	Ruby master	Feature	Open	Enable to get "--backtrace-limit" value by "\$-B"		01/15/2021 02:44 PM
17478	Ruby master	Bug	Open	Ruby3.0 is slower than Ruby2.7.2 when parsing a large CSV file		12/27/2020 09:09 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
17474	Ruby master	Feature	Open	Interpreting constants at compile time		01/07/2021 04:40 PM
17472	Ruby master	Feature	Open	HashWithIndifferentAccess like Hash extension		01/23/2021 11:54 AM
17471	Ruby master	Feature	Open	send_if method for improved conditional chaining		12/29/2020 03:23 PM
17470	Ruby master	Bug	Open	Introduce non-blocking `Timeout.timeout`		12/27/2020 04:24 PM
17468	Ruby master	Feature	Open	Deprecate RUBY_DEVEL		12/25/2020 09:33 AM
17467	Ruby master	Bug	Open	What makes strip() and lstrip() not stripping \u0000 from beginning of the string?		12/24/2020 08:04 AM
17432	Ruby master	Feature	Open	Check deprecated methods at compilation time		12/23/2020 04:42 PM
17429	Ruby master	Bug	Open	Prohibit include/prepend in refinement modules		01/22/2021 06:30 PM
17424	Ruby master	Bug	Open	Interactive Ruby <code>Object#method</code> <code>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX</code>		12/22/2020 09:01 AM
17422	Ruby master	Misc	Open	3.0 documentation problems tracking ticket		12/24/2020 12:51 PM
17421	Ruby master	Bug	Open	Enumerable uses overridden classes in examples		12/21/2020 10:27 PM
17416	Ruby master	Feature	Open	Improve performance Kernel#itself		12/21/2020 01:14 PM
17406	Ruby master	Feature	Open	Add `NoMatchingPatternError#depth`		12/19/2020 03:18 PM
17403	Ruby master	Bug	Open	Remove Fixnum and Bignum		12/18/2020 10:18 AM
17399	Ruby master	Misc	Open	Are endless methods experimental?		12/22/2020 07:05 PM
17398	Ruby master	Bug	Open	SyntaxError in endless method		12/18/2020 01:58 AM
17394	Ruby master	Bug	Open	TCPServer is not thread safe on win32		12/14/2020 11:04 PM
17391	Ruby master	Misc	Open	How about removing File.exists?		12/13/2020 08:09 PM
17390	Ruby master	Misc	Open	Class and method-level docs for Ractor		12/13/2020 06:33 PM
17383	Ruby master	Bug	Open	3.0 recursion memory speed issues		12/09/2020 05:41 PM
17382	Ruby master	Bug	Open	Segfault in String#inspect		12/09/2020 03:51 PM
17375	Ruby master	Feature	Open	Add scheduler callbacks for transferring fibers		12/07/2020 11:31 PM
17373	Ruby master	Bug	Open	Ruby 3.0 is slower at Discourse bench than Ruby 2.7		01/04/2021 06:47 AM
17357	Ruby master	Feature	Open	`Queue#pop` should have a block form for closed queues		01/12/2021 07:32 AM
17356	Ruby master	Feature	Open	Alignment of memory allocated through Fiddle struct's malloc		12/02/2020 11:06 AM
17354	Ruby master	Bug	Open	Module#const_source_location is misleading for constants awaiting autoload		12/01/2020 06:48 PM
17353	Ruby master	Feature	Open	Functional chaining operator		11/30/2020 03:29 AM
17350	Ruby master	Bug	Open	mongo-ruby-driver causes the segfault at program's exit		01/12/2021 04:10 AM
17349	Ruby master	Bug	Open	Rake <code>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX</code>		11/27/2020 08:52 AM
17347	Ruby master	Feature	Open	Enumerator::Chain of Enumerator::Lazy should be lazy		11/27/2020 01:38 PM
17337	Ruby master	Bug	Open	Don't embed Ruby build-time configuration in Ruby		12/21/2020 04:17 PM
17333	Ruby master	Feature	Open	Enumerable#many?		12/11/2020 03:38 AM
17330	Ruby master	Feature	Open	Object#non		01/25/2021 03:54 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
17327	Ruby master	Feature	Open	The Queue constructor should take an initial set of items		01/13/2021 06:05 AM
17326	Ruby master	Feature	Open	Add Kernel#must! to the standard library		11/30/2020 03:26 PM
17325	Ruby master	Feature	Open	Adds Fiber#cancel, which forces a Fiber to break/return		11/19/2020 12:34 AM
17316	Ruby master	Feature	Open	On memoization		01/05/2021 04:46 PM
17315	Ruby master	Feature	Open	Hash #transform		11/13/2020 08:38 PM
17311	Ruby master	Feature	Open	Improve performance Array#deconstruct & Array#to_ary		11/08/2020 07:12 AM
17309	Ruby master	Misc	Open	URI.escape being deprecated, yet there is no replacement		11/11/2020 12:52 AM
17298	Ruby master	Feature	Open	Ractor's basket communication APIs		11/13/2020 04:16 PM
17297	Ruby master	Feature	Open	Feature: Introduce Pathname.mktmpdir		10/30/2020 03:09 PM
17295	Ruby master	Feature	Open	Feature: Create a directory and file with Pathname#touch		10/30/2020 03:06 PM
17294	Ruby master	Feature	Open	Feature: Allow method chaining with Pathname#mkpath Pathname#rmtree		10/31/2020 12:56 AM
17292	Ruby master	Feature	Open	Hash Shorthand / Punning		10/29/2020 06:26 AM
17290	Ruby master	Feature	Open	Syntax sugar for boolean keyword argument		10/29/2020 04:51 AM
17287	Ruby master	Feature	Open	Faster Pathname FileUtils methods		10/26/2020 06:33 PM
17286	Ruby master	Feature	Open	`Ractor.new` should accept `move: true`		11/08/2020 03:01 AM
17285	Ruby master	Feature	Open	Less strict `Ractor.select`		10/26/2020 03:15 AM
17263	Ruby master	Bug	Open	Fiber context switch degrades with number of fibers, limit on number of fibers		10/22/2020 10:43 AM
17258	Ruby master	Feature	Open	Oneshot Branch Coverage		10/09/2020 08:26 PM
17219	Ruby master	Feature	Open	Make URI#hostname 86-89% and hostname= 55-154% faster		10/07/2020 11:24 AM
17216	Ruby master	Bug	Open	Enumerator::Chain doesn't support all Enumerator methods		11/24/2020 11:13 PM
17208	Ruby master	Feature	Open	Add `Set#compact` and `Set#compact!` methods		11/05/2020 10:44 AM
17207	Ruby master	Bug	Open	message/disposition-notification: unexpected token LPAR (expected QUOTED or LITERAL)		11/24/2020 10:25 PM
17206	Ruby master	Feature	Open	Introduce new Regexp option to avoid global MatchData allocations		10/28/2020 10:43 PM
17199	Ruby master	Misc	Open	id outputed by inspect and to_s output does not allow to find actual object_id and vice-versa		10/20/2020 09:35 PM
17189	Ruby master	Bug	Open	test_thread.rb in testsuite deadlocks with musl libc 1.2.1		09/25/2020 07:13 PM
17183	Ruby master	Bug	Open	Float round working weirdly		09/24/2020 01:32 AM
17180	Ruby master	Bug	Open	Ractor and constant referencing		09/20/2020 05:43 PM
17174	Ruby master	Misc	Open	"Error relocating, symbol not found" error when compiling a native extension on Alpine with Ruby >=2.4		10/06/2020 11:19 AM
17166	Ruby master	Feature	Open	net/http not supporting unix domain sockets		09/12/2020 02:51 PM
17165	Ruby master	Feature	Open	Add `filter` and `flatten` keywords to `Enumerable#map`		09/13/2020 09:41 AM
17164	Ruby master	Bug	Open	Threads can ignore kill/interrupt/abort		09/10/2020 08:02 PM
17163	Ruby master	Feature	Open	Rename `begin`		09/09/2020 03:04 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
17159	Ruby master	Bug	Open	extend `define_method` for Ractor		10/29/2020 04:06 PM
17156	Ruby master	Feature	Open	Refinements per directory tree		12/07/2020 05:19 AM
17155	Ruby master	Feature	Open	Add a Diggable mixin		09/05/2020 02:08 PM
17151	Ruby master	Feature	Open	Support multiple builtin ruby code for implimatation in Ruby & C		09/05/2020 01:41 AM
17148	Ruby master	Feature	Open	stdbuf(1) support		09/07/2020 04:12 AM
17143	Ruby master	Feature	Open	Improve support for warning categories		11/20/2020 01:05 PM
17142	Ruby master	Bug	Open	Ruby fails to build in AIX		10/29/2020 05:50 AM
17140	Ruby master	Feature	Open	Merge Enumerable#grep(_v) with Enumerable#select/reject		09/11/2020 05:36 AM
17137	Ruby master	Misc	Open	Cooperation on maintaining official docker ruby images		09/02/2020 05:03 PM
17134	Ruby master	Feature	Open	Add resolv_timeout to TCPSocket		12/10/2020 09:09 AM
17127	Ruby master	Feature	Open	Some TrueClass methods are faster if implemented in Ruby		11/05/2020 07:11 AM
17121	Ruby master	Feature	Open	Remove ENV#index		08/13/2020 09:58 AM
17120	Ruby master	Bug	Open	String#start_with? return wrong result for Regexp patterns containing ^K/		08/13/2020 05:10 PM
17115	Ruby master	Feature	Open	Optimize String#casecmp? for ASCII strings		08/15/2020 03:48 AM
17105	Ruby master	Bug	Open	A single `return` can return to two different places in a proc inside a lambda inside a method		08/31/2020 09:00 AM
17102	Ruby master	Bug	Open	openssl/buffering.rb:182: [BUG] Segmentation fault at 0x00001fa0fd774000		08/28/2020 06:26 PM
17101	Ruby master	Bug	Open	YAML.load_file: Massive slowdown under Ruby 2.7 vs. Ruby 2.4		08/04/2020 03:36 PM
17099	Ruby master	Feature	Open	Remove boolean argument and warning from Module#attr		12/18/2020 04:15 AM
17098	Ruby master	Bug	Open	Float#negative? reports negative zero as not negative		08/02/2020 12:21 PM
17097	Ruby master	Feature	Open	`map_min`, `map_max`		01/13/2021 01:24 AM
17057	Ruby master	Bug	Open	CGI different behaviour with C vs Ruby version		07/29/2020 01:57 PM
17056	Ruby master	Feature	Open	Array#index: Allow specifying the position to start search as in String#index		09/25/2020 01:41 PM
17054	Ruby master	Feature	Open	Some NilClass methods are faster if implemented in Ruby		07/28/2020 01:38 AM
17053	Ruby master	Misc	Open	RDoc for Hash Keys		07/28/2020 01:21 AM
17048	Ruby master	Bug	Open	Calling initialize_copy on live modules leads to crashes		08/26/2020 08:27 PM
17047	Ruby master	Feature	Open	Support parameters for MAIL FROM and RCPT TO		11/28/2020 05:11 PM
17040	Ruby master	Feature	Open	cleanup include/ruby/backward*		08/26/2020 07:07 AM
17039	Ruby master	Feature	Open	Remove Time#succ		09/08/2020 09:41 PM
17037	Ruby master	Bug	Open	rounding of Rational#to_f		08/26/2020 03:54 AM
17036	Ruby master	Feature	Open	Regexp deconstruction keys to allow pattern matching		07/19/2020 02:45 PM
17027	Ruby master	Bug	Open	Connection leak possibility in Net::FTP#transfercmd		07/13/2020 10:06 PM
17016	Ruby master	Feature	Open	Enumerable#scan_left		11/30/2020 02:38 PM
17006	Ruby master	Feature	Open	Let `Kernel#Hash` take a block to provide the default value		07/04/2020 07:51 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
17004	Ruby master	Feature	Open	Provide a way for methods to omit their return value		07/20/2020 05:44 AM
17003	Ruby master	Bug	Open	Segfault during bundler specs on Windows		07/01/2020 08:41 AM
17001	Ruby master	Feature	Open	[Feature] Dir.scan to yield dirent for efficient and composable recursive directory scanning		06/30/2020 07:57 PM
16997	Ruby master	Bug	Open	IO#gets converts some \r\n to \n with universal_newline: false		08/26/2020 05:20 PM
16996	Ruby master	Bug	Open	Hash should avoid doing unnecessary rehash		06/27/2020 04:37 PM
16995	Ruby master	Feature	Open	Sets: <=> should be specialized		06/26/2020 08:43 PM
16993	Ruby master	Feature	Open	Sets: from hash keys using Hash#key_set		06/27/2020 05:44 AM
16991	Ruby master	Feature	Open	Sets: add Set#join		06/26/2020 08:29 PM
16990	Ruby master	Feature	Open	Sets: operators compatibility with Array		09/04/2020 01:13 AM
16987	Ruby master	Feature	Open	Enumerator::Lazy vs Array methods		07/15/2020 04:56 PM
16983	Ruby master	Bug	Open	RubyVM::AbstractSyntaxTree.of(method) returns meaningless node if the method is defined in eval		08/28/2020 09:35 PM
16978	Ruby master	Feature	Open	Ruby should not use realpath for __FILE__		01/25/2021 04:45 PM
16975	Ruby master	Feature	Open	Warn when value from environment is being ignored by `Dir.tmpdir`		06/22/2020 09:13 AM
16971	Ruby master	Feature	Open	weak_ref&.some_method should behave like object&.some_method		06/19/2020 03:17 PM
16970	Ruby master	Bug	Open	Encoding of ENV value returns ASCII-8BIT in Ruby2.6 or later		06/19/2020 06:49 AM
16968	Ruby master	Feature	Open	Remove `IGNORECASE` from English.rb		06/18/2020 04:34 AM
16962	Ruby master	Bug	Open	IO.close behaviour		06/16/2020 11:57 AM
16960	Ruby master	Feature	Open	Feedback regarding => in 'As' Pattern Matching		06/13/2020 12:32 AM
16959	Ruby master	Bug	Open	Weakmap has specs and third-party usage despite being a private API		06/13/2020 08:54 PM
16953	Ruby master	Bug	Open	Windows bash bin files removed in master		06/11/2020 06:36 PM
16952	Ruby master	Feature	Open	Kernel.exec gives an incorrect error message when passed a script with a non-existing shebang		06/11/2020 08:40 PM
16951	Ruby master	Bug	Open	Consistently referer dependencies		06/17/2020 08:34 AM
16946	Ruby master	Feature	Open	Add an `intersperse` method		06/11/2020 01:47 AM
16945	Ruby master	Feature	Open	Enable TCO by use of special form		06/11/2020 10:32 AM
16944	Ruby master	Misc	Open	questions about Net::IMAP patches		06/16/2020 02:28 PM
16929	Ruby master	Feature	Open	Add GC.start(compact: true)		06/01/2020 03:42 PM
16928	Ruby master	Feature	Open	Array#include_all? & Array#include_any?		06/01/2020 09:27 PM
16927	Ruby master	Bug	Open	String#tr won't return the expected result for some sign with diacritics		06/01/2020 05:24 AM
16924	Ruby master	Feature	Open	instance_eval equivalent for RubyVM::InstructionSequence		05/30/2020 03:49 PM
16921	Ruby master	Bug	Open	s390x: random test failures for timeout or segmentation fault		07/28/2020 06:55 AM
16920	Ruby master	Bug	Open	TestThread#test_signal_at_join fails on aarch64		05/29/2020 04:54 PM
16913	Ruby master	Feature	Open	Add `ARGF#each_io`		05/25/2020 11:33 PM
16911	Ruby master	Misc	Open	Travis: unstable non-x86_64 jobs		05/29/2020 08:17 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
16908	Ruby master	Bug	Open	Strange behaviour of Hash#shift when used with `default_proc`.		05/24/2020 12:53 AM
16905	Ruby master	Bug	Open	Ruby required to build Ruby on Haiku?		05/24/2020 08:08 AM
16899	Ruby master	Feature	Open	Add method `Array#both_end`		05/18/2020 01:44 AM
16898	Ruby master	Feature	Open	Modify the syntax of -> lambda expressions in ruby3		05/19/2020 02:02 AM
16897	Ruby master	Feature	Open	General purpose memoizer in Ruby 3 with Ruby 2 performance		06/26/2020 03:51 PM
16895	Ruby master	Misc	Open	Request for cooperation: Try your applications/libraries with master branch and debug options		05/15/2020 11:51 PM
16849	Ruby master	Bug	Open	ObjectSpace.trace_object_allocations_stop fails if called before ObjectSpace.trace_object_allocations_start		05/11/2020 04:07 PM
16842	Ruby master	Bug	Open	`inspect` prints the UTF-8 character U+0085 (NEXT LINE) verbatim even though it is not printable		05/09/2020 02:35 PM
16840	Ruby master	Bug	Open	Decrease in Hash#[]= performance with object keys		05/18/2020 10:37 PM
16838	Ruby master	Feature	Open	Enumerator::ArithmeticSequence missing allocator for #clone and #dup		05/18/2020 10:44 PM
16836	Ruby master	Bug	Open	configure-time LDFLAGS leak into ruby pkg-config file		05/07/2020 07:17 AM
16835	Ruby master	Bug	Open	SIGCHLD + system new behavior on 2.6		05/06/2020 10:32 PM
16833	Ruby master	Feature	Open	Add Enumerator#empty?		05/06/2020 07:55 PM
16829	Ruby master	Bug	Open	Exceptions raised from within an enumerated method lose part of their stacktrace		05/05/2020 09:06 PM
16820	Ruby master	Bug	Open	LEGAL is out of sync		08/19/2020 11:08 AM
16818	Ruby master	Feature	Open	Rename `Range#%` to `Range#/'		05/07/2020 08:49 AM
16816	Ruby master	Bug	Open	Prematurely terminated Enumerator should stay terminated		12/21/2020 01:46 PM
16810	Ruby master	Bug	Open	ruby segfaults on s390x with musl libc		04/23/2020 08:49 AM
16803	Ruby master	Misc	Open	Discussion: those internal macros reside in public API headers		05/14/2020 12:27 PM
16795	Ruby master	Feature	Open	build ruby.exe on Windows against ruby-static.lib omitting x64-vcruntime-ruby.dll (no '--enable-shared' option for Windows)		04/17/2020 01:22 PM
16794	Ruby master	Feature	Open	Rightward operators		09/10/2020 09:34 PM
16791	Ruby master	Feature	Open	Shortcut for Process::Status.exitstatus		05/19/2020 03:16 AM
16790	Ruby master	Feature	Open	string format and refinements		04/16/2020 03:06 AM
16784	Ruby master	Bug	Open	Compiling with --enable-load-relative and "musl-gcc -static" yields "negative string size (or size too big) (ArgumentError)"		04/14/2020 02:32 AM
16781	Ruby master	Feature	Open	alias :fold :reduce		05/16/2020 08:28 AM
16776	Ruby master	Bug	Open	Regression in coverage library		04/18/2020 02:31 PM
16773	Ruby master	Feature	Open	Reduce allocations in net/http		04/10/2020 11:36 AM
16761	Ruby master	Feature	Open	Add an API to move the entire heap, as to make testing GC.compact compatibility easier		05/07/2020 04:03 PM
16757	Ruby master	Feature	Open	Add intersection to Range		04/03/2020 09:29 PM
16755	Ruby master	Feature	Open	warning: `if` at the end of line without an expression		04/03/2020 11:28 PM
16752	Ruby master	Feature	Open	:private param for const_set		04/03/2020 12:35 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
16750	Ruby master	Misc	Open	Change typedef of VALUE for better type checking		04/03/2020 02:34 AM
16745	Ruby master	Feature	Open	Improving Date and DateTime comparison		03/31/2020 10:32 PM
16742	Ruby master	Feature	Open	RbConfig.windows? and RbConfig.host_os		04/11/2020 02:00 PM
16741	Ruby master	Feature	Open	Implement Shellwords.shellescape correctly for Windows		03/29/2020 07:54 AM
16739	Ruby master	Feature	Open	Allow Hash#keys and Hash#values to accept a block for filtering output		07/10/2020 04:09 PM
16703	Ruby master	Feature	Open	Namespace parameter for `Module#name`		03/24/2020 10:08 AM
16688	Ruby master	Feature	Open	Allow #to_path object as argument to system()		04/13/2020 05:37 PM
16685	Ruby master	Bug	Open	IRB auto indent does not work for single-line method definitions		03/10/2020 09:41 PM
16684	Ruby master	Feature	Open	Use the word "to" instead of "from" in backtrace		04/10/2020 07:58 AM
16680	Ruby master	Bug	Open	Symlink folder in \$LOAD_PATH does not work with autoload		08/20/2020 04:39 AM
16678	Ruby master	Misc	Open	Array#values_at has unintuitive behavior when supplied a range starting with negative index		03/09/2020 02:06 PM
16673	Ruby master	Feature	Open	total_timeout for Net::HTTP		03/07/2020 06:25 AM
16672	Ruby master	Bug	Open	net/http leaves original content-length header intact after inflating response		03/05/2020 01:59 PM
16671	Ruby master	Misc	Open	BASERUBY version policy		03/05/2020 01:11 AM
16667	Ruby master	Feature	Open	Allow parameters to Symbol#to_proc and Method#to_proc		03/03/2020 03:40 PM
16666	Ruby master	Feature	Open	'string' - 'str' as a shortcut for 'string'.gsub('str', '')?		03/01/2020 08:38 PM
16665	Ruby master	Feature	Open	Add an Array#except_index method		03/15/2020 03:37 PM
16663	Ruby master	Feature	Open	Add block or filtered forms of Kernel#caller to allow early bail-out		02/28/2020 10:27 PM
16657	Ruby master	Feature	Open	Don't ship bundled gems as .gem files as well as in expanded form		02/27/2020 06:50 AM
16654	Ruby master	Bug	Open	Segfault in rb_str_hash		07/31/2020 04:03 AM
16651	Ruby master	Bug	Open	Extensions Do Not Compile on Mingw64		10/29/2020 09:48 AM
16648	Ruby master	Feature	Open	improve GC performance by 5% with builtin_p prefetch		02/29/2020 06:27 PM
16638	Ruby master	Feature	Open	Structured Data for Syslog		02/17/2020 07:06 PM
16637	Ruby master	Feature	Open	Time#to_s and Date#to_s accept strftime format string		02/17/2020 09:46 PM
16629	Ruby master	Misc	Open	ruby-loco now built & saved on GitHub, both mingw & mswin builds		02/12/2020 01:53 PM
16627	Ruby master	Feature	Open	net/imap: support NAMESPACE extension (RFC2342)		12/08/2020 07:36 AM
16626	Ruby master	Feature	Open	net/imap: Parsing CAPABILITY data for ResponseCode		12/08/2020 07:38 AM
16623	Ruby master	Bug	Open	Windows ENV encoding		02/10/2020 11:39 PM
16621	Ruby master	Feature	Open	Second block parameter of Pathname#glob to be relative path from self		02/12/2020 11:27 PM
16618	Ruby master	Bug	Open	Ensure called twice when raise in ensure		02/17/2020 09:04 AM
16615	Ruby master	Feature	Open	Group style access scope for macros		03/09/2020 02:39 PM
16610	Ruby master	Feature	Open	net/imap: support IMAP4 ID extension (RFC2971)		12/08/2020 07:27 AM
16601	Ruby master	Feature	Open	Let `nil.to_a` and `nil.to_h` return a fixed instance		02/01/2020 10:12 AM



#	Project	Tracker	Status	Subject	Assignee	Updated
16600	Ruby master	Feature	Open	Optimized opcodes for frozen arrays and hashes literals		01/30/2020 09:51 AM
16597	Ruby master	Feature	Open	missing poll()		05/29/2020 05:52 PM
16563	Ruby master	Feature	Open	Let rb_mod_const_at and rb_const_list use an ID table instead for inherited VS private constant segregation		01/26/2020 04:38 PM
16562	Ruby master	Feature	Open	Expose rb_io_set_encoding_internal to reduce function calls on loading source files		01/27/2020 06:05 AM
16557	Ruby master	Feature	Open	Deduplicate Regexp literals		02/28/2020 11:44 AM
16517	Ruby master	Feature	Open	mkmf.rb - changes for Windows ?		01/20/2020 06:05 PM
16511	Ruby master	Feature	Open	Staged warnings and better compatibility for keyword arguments in 2.7.1		02/25/2020 06:54 PM
16507	Ruby master	Misc	Open	=~ vs include? or match?		01/12/2020 11:27 PM
16493	Ruby master	Bug	Open	TestThreadQueue#test_thr_kill is flaky on AArch64		01/09/2020 09:39 AM
16492	Ruby master	Bug	Open	TestBugReporter#test_bug_reporter_add test failures		07/27/2020 01:13 PM
16490	Ruby master	Bug	Open	mkmf.rb		01/09/2020 04:35 AM
16489	Ruby master	Feature	Open	Make rb_warn_deprecated a public API		01/09/2020 01:22 AM
16487	Ruby master	Misc	Open	Potential for SIMD usage in ruby-core		01/16/2020 05:25 AM
16482	Ruby master	Feature	Open	net/http should support TLS connection to proxies		01/05/2020 05:52 PM
16479	Ruby master	Feature	Open	Let execution context local storage be backed by an ID table		01/04/2020 01:41 AM
16478	Ruby master	Feature	Open	Fold symbol tables for tracking basic operation method redefinition changes into a single ID table		01/04/2020 01:42 AM
16475	Ruby master	Bug	Open	[Installation process - compiling ruby 2.7.0 from source] "make install" step oddity for ruby 2.7.0 on linux minut (debian base)		01/03/2020 12:39 PM
16471	Ruby master	Feature	Open	Two feature requests for WeakRef: get original object, callback feature		01/02/2020 03:44 PM
16464	Ruby master	Misc	Open	Which core objects should support deconstruct/deconstruct_keys?		12/30/2019 07:54 AM
16460	Ruby master	Feature	Open	External names for keyword parameters in method definitions		01/02/2020 02:11 AM
16456	Ruby master	Feature	Open	Ruby 2.7 argument delegation (...) should be its own kind of parameter in Method#parameters		06/18/2020 09:37 AM
16451	Ruby master	Feature	Open	Special ternary operator for methods ending in `?`		12/26/2019 09:03 PM
16448	Ruby master	Bug	Open	regex global variables are working differently depending on scope		12/23/2019 02:18 PM
16436	Ruby master	Misc	Open	hash missing #last method, make it not so consistent (it has #first)		01/06/2021 09:47 AM
16431	Ruby master	Feature	Open	Optionally load did_you_mean (and RubyGems)		12/18/2019 07:19 PM
16425	Ruby master	Feature	Open	Add Thread#dig		12/17/2019 12:15 AM
16411	Ruby master	Feature	Open	Safer keyword argument extension		12/10/2019 02:45 AM
16408	Ruby master	Misc	Open	Ruby docs list incorrect method signatures for PTY::getpty/PTY::spawn		12/12/2019 05:12 PM
16396	Ruby master	Misc	Open	What is the reason for this behaviour of Find.find?		12/09/2019 02:51 PM
16383	Ruby master	Bug	Open	TracePoint does not report calls to attribute reader methods		12/24/2020 03:48 AM
16381	Ruby master	Feature	Open	Accept resolv_timeout in Net::HTTP		11/29/2019 04:38 PM
16379	Ruby master	Feature	Open	Backporting ... to Ruby 2.4 - 2.6 and pass_keywords		12/09/2019 06:55 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
16376	Ruby master	Bug	Open	Stack-buffer-overflow in renumber_by_map in regcomp.c		11/27/2019 03:47 AM
16374	Ruby master	Feature	Open	Object#nullify to provide scalars with the effect similar to Enumerable#reject		12/08/2019 02:30 AM
16373	Ruby master	Feature	Open	RDoc for some of the Kernel methods cannot be found in Kernel module		05/29/2020 09:29 PM
16371	Ruby master	Bug	Open	Inconsistent usage of Double splat operator		12/29/2019 10:34 AM
16370	Ruby master	Feature	Open	Pattern matching with variable assignment (the priority of `in` operator)		11/27/2019 01:55 PM
16368	Ruby master	Bug	Open	Error in `YAML.load(symbolize_names: true)` with null column YAML		11/25/2019 08:19 PM
16360	Ruby master	Misc	Open	Enabling IBM PowerPC/Z cases in Travis CI		03/20/2020 05:36 PM
16356	Ruby master	Feature	Open	Method#inspect of argument forwarding		11/21/2019 01:54 PM
16352	Ruby master	Feature	Open	Modify Marshal to dump objects larger than 2 GiB		06/10/2020 04:12 AM
16346	Ruby master	Misc	Open	Confusing macro name: RUBY_MARK_NO_PIN_UNLESS_NULL		11/13/2019 07:39 AM
16341	Ruby master	Feature	Open	Proposal: Set#to_proc and Hash#to_proc		11/12/2019 08:12 PM
16336	Ruby master	Feature	Open	Allow private constants to be accessed with absolute references		11/14/2019 06:21 PM
16296	Ruby master	Feature	Open	Alternative behavior for `...` in method body if `...` is not in method definition		11/10/2019 10:20 AM
16295	Ruby master	Feature	Open	Chainable aliases for String#-@ and String#+@		11/20/2019 10:16 AM
16288	Ruby master	Bug	Open	Segmentation fault with finalizers, threads		12/19/2019 07:46 PM
16287	Ruby master	Feature	Open	Proposal to add .second and .third in particular to class Array		10/31/2019 01:47 PM
16282	Ruby master	Feature	Open	Add "call data" wrapper IMEMO object so inline cache can be updated		10/29/2019 12:13 AM
16277	Ruby master	Bug	Open	UNIXServer#listen fails with Errno::EADDRINUSE error under Windows 10 / WSL Ubuntu 18.04		10/25/2019 03:39 PM
16276	Ruby master	Feature	Open	For consideration: "private do...end" / "protected do...end"		11/19/2019 04:27 AM
16273	Ruby master	Feature	Open	Proposal: Shorthand operator for "#instance_method"		01/14/2020 12:24 PM
16267	Ruby master	Misc	Open	MinGW CI - add to Actions ?		10/21/2019 01:10 AM
16265	Ruby master	Bug	Open	Test (spec) failure using current MSYS2 tools, related to -fstack-protector and possibly D_FORTIFY_SOURCE=2		12/03/2019 03:09 PM
16252	Ruby master	Feature	Open	Hash#partition should return hashes		10/15/2019 03:12 PM
16249	Ruby master	Feature	Open	Dir#empty? and File#empty?		10/19/2019 12:49 PM
16246	Ruby master	Feature	Open	require with an optional block that is evaluated when requiring fails		10/09/2019 11:16 AM
16245	Ruby master	Feature	Open	Add interfaces to count and measure size all IMEMO objects		10/17/2019 09:16 PM
16244	Ruby master	Feature	Open	Add a Time#before? and Time#after? method		12/15/2019 12:59 AM
16243	Ruby master	Bug	Open	case/when is slower than if on MRI		10/07/2019 08:58 AM
16241	Ruby master	Feature	Open	Shorter syntax for anonymous refinements		11/20/2020 07:22 PM
16235	Ruby master	Misc	Open	ENV.assoc spec test does not test invalid name		10/05/2019 10:53 PM
16231	Ruby master	Feature	Open	Add #location to Net::HTTPResponse		10/06/2019 11:14 PM

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