

## Issues

#	Project	Tracker	Status	Subject	Assignee	Updated
17200	Ruby master	Misc	Open	DevelopersMeeting20201026Japan		10/20/2020 12:04 AM
17199	Ruby master	Misc	Open	id outputed by inspect and to_s output does not allow to find actual object_id and vice-versa		09/28/2020 11:40 AM
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
17154	Ruby master	Misc	Open	Update Pathname Documentation to Clarify Expected Behavior	akr (Akira Tanaka)	09/05/2020 01:18 PM
17137	Ruby master	Misc	Open	Cooperation on maintaining official docker ruby images		09/02/2020 05:03 PM
17053	Ruby master	Misc	Open	RDoc for Hash Keys		07/28/2020 01:21 AM
16980	Ruby master	Misc	Open	Improve documentation on JSON#parse and JSON#parse!	drbrain (Eric Hodel)	06/23/2020 06:04 PM
16944	Ruby master	Misc	Open	questions about Net::IMAP patches		06/16/2020 02:28 PM
16911	Ruby master	Misc	Open	Travis: unstable non-x86_64 jobs		05/29/2020 08:17 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
16803	Ruby master	Misc	Open	Discussion: those internal macros reside in public API headers		05/14/2020 12:27 PM
16778	Ruby master	Misc	Feedback	Should we stop vendoring default gems code?	hsbt (Hiroshi SHIBATA)	06/15/2020 11:28 AM
16750	Ruby master	Misc	Open	Change typedef of VALUE for better type checking		04/03/2020 02:34 AM
16747	Ruby master	Misc	Assigned	Repository reorganization request	nobu (Nobuyoshi Nakada)	05/22/2020 01:30 PM
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
16671	Ruby master	Misc	Open	BASERUBY version policy		03/05/2020 01:11 AM
16659	Ruby master	Misc	Open	Documentation on Regexp missing for absence pattern (?~pat)	docs	02/27/2020 04:16 PM
16630	Ruby master	Misc	Assigned	Deprecate pub/ruby/*snapshot* and use pub/ruby/snapshot/* instead	matz (Yukihiro Matsumoto)	02/27/2020 09:52 AM
16629	Ruby master	Misc	Open	ruby-loco now built & saved on GitHub, both mingw & mswin builds		02/12/2020 01:53 PM
16512	Ruby master	Misc	Assigned	Improving `www.ruby-lang.org` reference by merging with `rubyreferences.github.io`	hsbt (Hiroshi SHIBATA)	01/16/2020 08:51 AM
16507	Ruby master	Misc	Open	=~ vs include? or match?		01/12/2020 11:27 PM
16487	Ruby master	Misc	Open	Potential for SIMD usage in ruby-core		01/16/2020 05:25 AM
16464	Ruby master	Misc	Open	Which core objects should support deconstruct/deconstruct_keys?		12/30/2019 07:54 AM
16443	Ruby master	Misc	Open	GC.compact is not documented	tenderlovemaking (Aaron Patterson)	12/21/2019 06:27 PM
16436	Ruby master	Misc	Open	hash missing #last method, make it not so consistent (it has #first)		12/29/2019 03:44 AM
16417	Ruby master	Misc	Open	Mark WEBrick::HTTPUtils.escape as obsolete in line with URI.escape/encode deprecation		12/12/2019 03:15 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

#	Project	Tracker	Status	Subject	Assignee	Updated
16360	Ruby master	Misc	Open	Enabling IBM PowerPC/Z cases in Travis CI		03/20/2020 05:36 PM
16346	Ruby master	Misc	Open	Confusing macro name: RUBY_MARK_NO_PIN_UNLESS_NULL		11/13/2019 07:39 AM
16267	Ruby master	Misc	Open	MinGW CI - add to Actions ?		10/21/2019 01:10 AM
16235	Ruby master	Misc	Open	ENV.assoc spec test does not test invalid name		10/05/2019 10:53 PM
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
16160	Ruby master	Misc	Open	Lazy init thread local storage		09/22/2019 01:55 AM
16157	Ruby master	Misc	Open	What is the correct and *portable* way to do generic delegation?		10/15/2019 04:28 PM
16130	Ruby master	Misc	Open	[Discussion / Ideas] Finding a good name for the concept of/behind guilds - primarily the NAME		08/27/2019 04:00 PM
16124	Ruby master	Misc	Assigned	Let the transient heap belong to objspace	ko1 (Koichi Sasada)	11/18/2019 08:48 AM
16114	Ruby master	Misc	Open	Naming of "beginless range"		10/08/2019 03:06 PM
16047	Ruby master	Misc	Open	Reconsider impact of frozen_string_literal on dynamic strings	matz (Yukihiro Matsumoto)	04/14/2020 04:37 PM
16025	Ruby master	Misc	Assigned	'st_check_for_sizeof_st_index_t' declared as array with a negative size (emscripten)	nobu (Nobuyoshi Nakada)	07/30/2019 11:20 AM
16013	Ruby master	Misc	Feedback	Bundler...	hsbt (Hiroshi SHIBATA)	10/17/2019 05:20 PM
15925	Ruby master	Misc	Assigned	Speed up SortedSet#min, #max, #sum etc.?	knu (Akinori MUSHYA)	06/18/2019 08:39 AM
15905	Ruby master	Misc	Feedback	[Documentation] [Request for the wiki at <a href="https://bugs.ruby-lang.org/projects/ruby-trunk/wiki">https://bugs.ruby-lang.org/projects/ruby-trunk/wiki</a> ] - Consider adding more information to statically compiled ruby variants		06/06/2019 03:07 PM
15806	Ruby master	Misc	Assigned	Explicitly initialise encodings on init to remove branches on encoding lookup	nobu (Nobuyoshi Nakada)	08/29/2019 04:29 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
15744	Ruby master	Misc	Open	Improvement needed to documentation of 'Literals'		06/24/2019 02:27 AM
15723	Ruby master	Misc	Feedback	Reconsider numbered parameters	matz (Yukihiro Matsumoto)	10/03/2019 07:16 PM
15654	Ruby master	Misc	Open	Documentation for Complex is wrong or misleading		03/11/2019 11:55 AM
15568	Ruby master	Misc	Open	TracePoint(:raise)#parameters raises RuntimeError		01/27/2019 12:02 AM
15514	Ruby master	Misc	Open	Add documentation for implicit array decomposition		01/10/2019 04:43 PM
15510	Ruby master	Misc	Open	Easter egg in Thread.handle_interrupt		01/05/2019 11:53 PM
15487	Ruby master	Misc	Assigned	Clarify default gems maintenance policy	hsbt (Hiroshi SHIBATA)	12/30/2018 08:42 PM
15486	Ruby master	Misc	Feedback	Default gems README.md	hsbt (Hiroshi SHIBATA)	03/11/2019 12:19 PM
15431	Ruby master	Misc	Open	Hashes and arrays should not require commas to separate values when using new lines		12/18/2018 11:05 AM
15418	Ruby master	Misc	Open	Date.parse('2018')		12/15/2018 09:17 PM

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15402	Ruby master	Misc	Open	Shrinking excess retained memory of container types on promotion to uncollectible		12/11/2018 08:43 PM
15305	Ruby master	Misc	Open	[PATCH] include/ruby/ruby.h (RB_ALLOCV*): remove GC guard	nobu (Nobuyoshi Nakada)	11/15/2018 11:04 PM
15249	Ruby master	Misc	Open	Documentation for attr_accessor and attr_reader should be corrected		10/23/2018 08:09 PM
15224	Ruby master	Misc	Open	[DOCs] Minor inconsistency in class Array #initialize_copy - <a href="https://ruby-doc.org/core-2.5.1/Array.html#method-i-initialize_copy">https://ruby-doc.org/core-2.5.1/Array.html#method-i-initialize_copy</a>		10/13/2018 02:26 PM
15202	Ruby master	Misc	Open	Adding Coverity Scan to CI to see the result casually		10/25/2018 10:50 AM
15136	Ruby master	Misc	Open	Fix -Wparentheses warnings		09/20/2018 09:41 AM
15012	Ruby master	Misc	Open	Testing on latest version gcc on Travis CI		09/16/2018 12:04 PM
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
14917	Ruby master	Misc	Assigned	Add RDoc documents to tar ball	aycabta (aycabta .)	07/21/2018 09:29 AM
14901	Ruby master	Misc	Assigned	[PATCH] do not block SIGCHLD in normal Ruby Threads	normalperson (Eric Wong)	07/08/2018 07:22 PM
14851	Ruby master	Misc	Open	[PATCH] thread_pthread.c: remove non-sleepy timer thread implementation		07/06/2018 09:22 PM
14825	Ruby master	Misc	Open	When redefining `attr_xx` methods the visibility becomes `public`		06/05/2018 05:57 AM
14770	Ruby master	Misc	Open	[META] DevelopersMeeting		05/17/2018 12:28 PM
14768	Ruby master	Misc	Open	Add documentation for    and &&		05/17/2018 09:45 AM
14760	Ruby master	Misc	Open	cross-thread IO#close semantics	matz (Yukihiro Matsumoto)	05/17/2018 08:21 AM
14735	Ruby master	Misc	Open	thread-safe operations in a hash could be documented		05/04/2018 01:09 PM
14692	Ruby master	Misc	Open	Question: Ruby stdlib's Option Parser	nobu (Nobuyoshi Nakada)	04/22/2018 05:53 AM
14673	Ruby master	Misc	Open	Documentation for `Array#drop` / `drop_while` unclear in regard to modification		04/10/2018 09:51 AM
14500	Ruby master	Misc	Open	Missing Regexp documentation and clarification on behavior of \K for edge case		02/24/2018 02:13 AM
14331	Ruby master	Misc	Open	change call CGI methods from :: to .		01/07/2018 06:04 PM
14274	Ruby master	Misc	Open	Merge Std-Lib Time Class into Core		02/01/2018 09:25 PM
14190	Ruby master	Misc	Open	What are the semantics of \$SAFE?		12/15/2017 10:28 PM
14149	Ruby master	Misc	Open	Ruby Birthday Thread - 25th years anniversary		12/02/2017 01:40 AM
14147	Ruby master	Misc	Open	Array#sample documentation is unclear about order		12/02/2017 01:03 AM
14037	Ruby master	Misc	Open	Writing doxygen document comments to static functions		10/21/2017 07:48 AM
13968	Ruby master	Misc	Open	[Ruby 3.x perhaps] - A (minimal?) static variant of ruby		01/14/2018 03:24 PM
13810	Ruby master	Misc	Feedback	Inconsistency between Date and Time.strptime("%v")		08/14/2017 05:30 PM
13804	Ruby master	Misc	Open	Protected methods cannot be overridden		08/10/2017 09:41 PM
13787	Ruby master	Misc	Open	The path to Ruby 3.x - would it be useful to have a separate thread here at the tracker, for discussions and issues and ideas related to ruby 3.x?		08/08/2017 08:29 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
13634	Ruby master	Misc	Open	NilClass is lying about respond_to?(:clone)		06/06/2017 08:27 AM
13622	Ruby master	Misc	Assigned	Documentation missing	stomar (Marcus Stollsteimer)	06/03/2017 07:27 AM
13514	Ruby master	Misc	Open	[PATCH] thread_pthread.c (native_sleep): preserve old unblock function		05/01/2017 09:32 AM
13502	Ruby master	Misc	Open	remove unused Array#to_s implementation		04/26/2017 11:41 AM
13497	Ruby master	Misc	Open	Docs, code samples, Ripper example		04/23/2017 04:27 AM
13209	Ruby master	Misc	Open	fact.rb in ruby/sample variations		02/14/2017 12:10 AM
13154	Ruby master	Misc	Open	URI::Generic, == operator, normalize!		01/24/2017 12:11 PM
13072	Ruby master	Misc	Open	Current state of date standard library		09/02/2017 05:38 PM
13057	Ruby master	Misc	Feedback	BasicObject#__send__ documentation contains references to #send		12/26/2016 09:49 PM
12992	Ruby master	Misc	Open	ArgumentError if hostname is missing		11/29/2016 02:27 PM
12911	Ruby master	Misc	Assigned	Translate docs	sho-h (Sho Hashimoto)	11/08/2016 04:04 PM
12751	Ruby master	Misc	Open	Incompatibility of Ruby 3		09/14/2016 12:48 PM
12675	Ruby master	Misc	Open	Code simplification and readability for prime_division method in prime.rb		08/14/2016 08:46 PM
12641	Ruby master	Misc	Open	JSON documentation incomplete		08/03/2016 11:01 PM
12595	Ruby master	Misc	Open	Documentation		07/18/2016 04:39 PM
12567	Ruby master	Misc	Open	Where is parser.bundle ?		07/07/2016 06:06 PM
12277	Ruby master	Misc	Open	Coding rule: colum number		04/13/2016 06:32 PM
12124	Ruby master	Misc	Open	Use Automake	cjcollier (C.J. Collier)	04/19/2016 04:01 AM
11783	Ruby master	Misc	Open	Do you have any idea if you have a budgets?		05/16/2019 09:06 PM
11570	Ruby master	Misc	Open	Clarify autoload chaining behavior		10/06/2015 04:52 PM
11500	Ruby master	Misc	Open	[RFC] rename Queue to UnboundedQueue		09/01/2015 10:00 PM
11431	Ruby master	Misc	Open	[PATCH] rb_parser_compile_*: remove volatile arg		08/11/2015 12:34 AM
11373	Ruby master	Misc	Open	Add command line option to query valid values for --dump		07/18/2015 02:28 PM
11355	Ruby master	Misc	Open	Exceptions inheriting from Timeout::Error should behave the same way		07/15/2015 04:59 PM
11295	Ruby master	Misc	Open	Request for comments about error messages		10/22/2015 09:12 AM
10983	Ruby master	Misc	Open	Why blocks make Ruby methods 439% slower ?		11/10/2015 06:21 AM
10791	Ruby master	Misc	Assigned	[PATCH 1/1] Remove unnecessary passing value from doc for Observable	docs	08/10/2018 10:51 AM
10783	Ruby master	Misc	Open	String#concat has an "appending" behavior		08/08/2018 03:08 AM
10766	Ruby master	Misc	Feedback	Build failed generating RDoc documentation		05/17/2016 06:37 AM
10757	Ruby master	Misc	Open	Vagrant environment for MRI contributors		02/05/2015 01:59 PM
10755	Ruby master	Misc	Open	Use rb_define_alias instead of rb_define_method for rb_cHash		03/06/2015 07:01 AM
10628	Ruby master	Misc	Open	Peformance of URI module	naruse (Yui NARUSE)	12/26/2014 04:08 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
10560	Ruby master	Misc	Assigned	confusion between <code>x=x+y</code> , <code>x+=y</code> , <code>x.concat(y)</code> and <code>y.each{ z  x&lt;&lt;z}</code>	zzak (Zachary Scott)	01/05/2018 09:02 PM
10549	Ruby master	Misc	Open	Deprecate <code>each_with_index</code> and <code>each_with_object</code> in favor of <code>with_index</code> and <code>with_object</code>	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
10513	Ruby master	Misc	Open	<code>instance_eval</code> yields the receiver, but is documented to yield no arguments	zzak (Zachary Scott)	11/14/2014 10:29 PM
10473	Ruby master	Misc	Open	<code>Date.to_datetime.to_time != Date.to_time</code>		06/13/2016 02:09 PM
10424	Ruby master	Misc	Open	Error message when sorting NaN		10/25/2014 02:13 PM
10312	Ruby master	Misc	Open	Give people more control over how the ruby parser sees code and lexical code elements ( <code>valid/invalid - toggle options</code> ) + macros		01/20/2016 05:14 PM
10287	Ruby master	Misc	Open	rename COLON3 to COLON2_HEAD.	matz (Yukihiro Matsumoto)	01/05/2018 09:02 PM
10032	Ruby master	Misc	Open	Matrix class <code>Matrix</code>		07/18/2014 05:01 PM
9832	Ruby master	Misc	Open	better concurrency in threads		05/12/2014 12:33 PM
9724	Ruby master	Misc	Open	Warnings in Ruby: allow per-file directives to i.e. suppress warnings		04/10/2014 06:21 PM
9516	Ruby master	Misc	Open	Consolidate all deprecation messages to one or more helper methods		02/13/2014 05:11 PM
9136	Ruby master	Misc	Assigned	Deprecated <code>Enumerator.new(object, method)</code> bad for <code>BasicObject</code>	zzak (Zachary Scott)	11/23/2013 03:58 AM
17269	Ruby master	Feature	Open	<code>Frozen Process::Status</code>		10/20/2020 02:07 AM
17267	Ruby master	Feature	Open	Remove Win32API at Ruby 3.0		10/20/2020 12:38 AM
17266	Ruby master	Feature	Open	Bundle TypeProf		10/19/2020 10:04 PM
17265	Ruby master	Feature	Open	Add <code>`Bool`</code> module	matz (Yukihiro Matsumoto)	10/19/2020 11:52 PM
17261	Ruby master	Feature	Open	Software transactional memory (STM) for Threads and Ractors		10/13/2020 06:19 PM
17260	Ruby master	Feature	Open	Promote pattern matching to official feature		10/17/2020 10:02 AM
17259	Ruby master	Feature	Open	<code>Kernel#warn</code> should ignore <code>&lt;internal:</code> entries		10/13/2020 06:21 PM
17258	Ruby master	Feature	Open	Oneshot Branch Coverage		10/09/2020 08:26 PM
17256	Ruby master	Feature	Open	Freeze all Regexp objects	matz (Yukihiro Matsumoto)	10/20/2020 06:25 AM
17219	Ruby master	Feature	Open	Make <code>URI#hostname</code> 86-89% and <code>hostname=</code> 55-154% faster		10/07/2020 11:24 AM
17210	Ruby master	Feature	Open	More readable and useful <code>`Set#inspect`</code>	knu (Akinori MURASHI)	10/02/2020 09:22 AM
17208	Ruby master	Feature	Open	Add <code>`Set#compact`</code> and <code>`Set#compact!`</code> methods		10/02/2020 03:02 AM
17206	Ruby master	Feature	Open	Introduce new Regexp option to avoid global <code>MatchData</code> allocations		09/30/2020 06:18 PM
17187	Ruby master	Feature	Open	Add <code>connect_timeout</code> to <code>TCPsocket</code>		09/25/2020 11:21 AM
17176	Ruby master	Feature	Open	<code>GC.auto_compact / GC.auto_compact=(flag)</code>		10/16/2020 11:39 PM
17173	Ruby master	Feature	Open	<code>open-uri</code> <code>URI</code> ciphers <code>URI</code>	akr (Akira Tanaka)	09/25/2020 09:17 AM

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17171	Ruby master	Feature	Open	Why is the visibility of constants not affected by `private`?		10/16/2020 03:28 PM
17170	Ruby master	Feature	Feedback	Numeric.zero, Numeric.one		09/16/2020 01:36 AM
17168	Ruby master	Feature	Open	Bundle RBS	matz (Yukihiro Matsumoto)	09/15/2020 01:51 PM
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
17163	Ruby master	Feature	Open	Rename `begin`		09/09/2020 03:04 AM
17156	Ruby master	Feature	Open	Refinements per directory tree		09/15/2020 01:17 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
17147	Ruby master	Feature	Feedback	New method to get frozen strings from String objects		09/07/2020 01:41 AM
17145	Ruby master	Feature	Open	Ractor-aware `Object#deep_freeze`		10/20/2020 12:43 AM
17143	Ruby master	Feature	Open	Improve support for warning categories		09/30/2020 03:12 PM
17140	Ruby master	Feature	Open	Merge Enumerable#grep(_v) with Enumerable#select/reject		09/11/2020 05:36 AM
17136	Ruby master	Feature	Open	Remove special behavior from \$KCODE		08/31/2020 08:22 AM
17135	Ruby master	Feature	Assigned	Improve performance of Integer#size method	ko1 (Koichi Sasada)	10/02/2020 02:19 AM
17127	Ruby master	Feature	Open	Some TrueClass methods are faster if implemented in Ruby		08/26/2020 09:05 AM
17121	Ruby master	Feature	Open	Remove ENV#index		08/13/2020 09:58 AM
17116	Ruby master	Feature	Open	raise ArgumentError in Enumerator#new in no given blocks		08/12/2020 12:30 AM
17115	Ruby master	Feature	Open	Optimize String#casecmp? for ASCII strings		08/15/2020 03:48 AM
17111	Ruby master	Feature	Assigned	Improve performance of Net::HTTPHeader#set_form by 40%	naruse (Yui NARUSE)	08/10/2020 05:36 AM
17103	Ruby master	Feature	Open	Add a :since option to ObjectSpace.dump_all		08/31/2020 08:48 AM
17099	Ruby master	Feature	Open	Remove boolean argument and warning from Module#attr		08/29/2020 01:38 PM
17097	Ruby master	Feature	Open	`map_min`, `map_max`		08/01/2020 03:53 AM
17056	Ruby master	Feature	Open	Array#index: Allow specifying the position to start search as in String#index		09/25/2020 01:41 PM
17055	Ruby master	Feature	Open	Allow suppressing uninitialized instance variable and method redefined verbose mode warnings		09/02/2020 03:35 PM
17054	Ruby master	Feature	Open	Some NilClass methods are faster if implemented in Ruby		07/28/2020 01:38 AM
17047	Ruby master	Feature	Open	Support parameters for MAIL FROM and RCPT TO		09/19/2020 02:34 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
17036	Ruby master	Feature	Open	Regexp deconstruction keys to allow pattern matching		07/19/2020 02:45 PM
17016	Ruby master	Feature	Open	Enumerable#scan_left		09/03/2020 02:57 PM

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17006	Ruby master	Feature	Open	Let `Kernel#Hash` take a block to provide the default value		07/04/2020 07:51 AM
17004	Ruby master	Feature	Open	Provide a way for methods to omit their return value		07/20/2020 05:44 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
16995	Ruby master	Feature	Open	Sets: <=> should be specialized		06/26/2020 08:43 PM
16994	Ruby master	Feature	Feedback	Sets: shorthand for frozen sets of symbols / strings		09/25/2020 08:15 PM
16993	Ruby master	Feature	Open	Sets: from hash keys using Hash#key_set		06/27/2020 05:44 AM
16992	Ruby master	Feature	Open	Sets: officially ordered	matz (Yukihiro Matsumoto)	09/03/2020 02:08 PM
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
16989	Ruby master	Feature	Assigned	Sets: need ♥[]	knu (Akinori MUSA)	09/03/2020 09:44 PM
16987	Ruby master	Feature	Open	Enumerator::Lazy vs Array methods		07/15/2020 04:56 PM
16986	Ruby master	Feature	Open	Anonymous Struct literal	matz (Yukihiro Matsumoto)	10/15/2020 07:10 PM
16985	Ruby master	Feature	Open	Improve `pp` for `Hash` and `String`	akr (Akira Tanaka)	06/26/2020 09:51 AM
16978	Ruby master	Feature	Open	Ruby should not use realpath for __FILE__		07/09/2020 09:47 PM
16975	Ruby master	Feature	Open	Warn when value from environment is being ignored by `Dir.tmpdir`		06/22/2020 09:13 AM
16972	Ruby master	Feature	Assigned	Pathname#mkpath to accept block to call on each created directory	akr (Akira Tanaka)	06/22/2020 02:55 PM
16971	Ruby master	Feature	Open	weak_ref&.some_method should behave like object&.some_method		06/19/2020 03:17 PM
16968	Ruby master	Feature	Open	Remove `IGNORECASE` from English.rb		06/18/2020 04:34 AM
16963	Ruby master	Feature	Assigned	Remove English.rb from Ruby 2.8/3.0	hsbt (Hiroshi SHIBATA)	06/19/2020 09:48 AM
16960	Ruby master	Feature	Open	Feedback regarding => in 'As' Pattern Matching		06/13/2020 12:32 AM
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
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
16937	Ruby master	Feature	Assigned	Add DNS over HTTP to Resolv	akr (Akira Tanaka)	09/29/2020 09:18 AM
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
16924	Ruby master	Feature	Open	instance_eval equivalent for RubyVM::InstructionSequence		05/30/2020 03:49 PM
16913	Ruby master	Feature	Open	Add `ARGF#each_io`		05/25/2020 11:33 PM
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

#	Project	Tracker	Status	Subject	Assignee	Updated
16894	Ruby master	Feature	Open	Integer division for Ruby 3	matz (Yukihiro Matsumoto)	05/18/2020 03:41 PM
16851	Ruby master	Feature	Open	Ruby hashing algorithm could be improved using Tabulation Hashing		05/14/2020 09:00 PM
16848	Ruby master	Feature	Feedback	Allow callables in \$LOAD_PATH		06/26/2020 02:15 PM
16838	Ruby master	Feature	Open	Enumerator::ArithmeticSequence missing allocator for #clone and #dup		05/18/2020 10:44 PM
16833	Ruby master	Feature	Open	Add Enumerator#empty?		05/06/2020 07:55 PM
16827	Ruby master	Feature	Open	C API for writing custom random number generator that can be used as Random objects	matz (Yukihiro Matsumoto)	05/14/2020 12:33 PM
16818	Ruby master	Feature	Open	Rename `Range#%` to `Range#/'		05/07/2020 08:49 AM
16817	CommonRuby	Feature	Open	attr_predicate or attr_query or attr_something for ? methods		04/25/2020 02:27 PM
16812	Ruby master	Feature	Assigned	Allow slicing arrays with ArithmeticSequence	matz (Yukihiro Matsumoto)	07/20/2020 07:04 AM
16806	Ruby master	Feature	Open	Struct#initialize accepts keyword arguments too by default		04/23/2020 06:10 AM
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
16786	Ruby master	Feature	Open	Light-weight scheduler for improved concurrency.		10/07/2020 07:55 PM
16781	Ruby master	Feature	Open	alias :fold :reduce		05/16/2020 08:28 AM
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
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
16699	Ruby master	Feature	Feedback	Silence/ignore particular warnings from some parts of the code (in a .rb file)		03/20/2020 09:24 PM
16688	Ruby master	Feature	Open	Allow #to_path object as argument to system()		04/13/2020 05:37 PM
16684	Ruby master	Feature	Open	Use the word "to" instead of "from" in backtrace		04/10/2020 07:58 AM
16673	Ruby master	Feature	Open	total_timeout for Net::HTTP		03/07/2020 06:25 AM



#	Project	Tracker	Status	Subject	Assignee	Updated
16670	Ruby master	Feature	Open	Reverse order of `expression` in `pattern` for 1-line pattern matching while it's still experimental		04/16/2020 02:07 PM
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
16652	Ruby master	Feature	Assigned	Use RubyGems facilities to install Gems during Ruby installation	hsbt (Hiroshi SHIBATA)	02/27/2020 11:08 AM
16648	Ruby master	Feature	Open	improve GC performance by 5% with builtin_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
16627	Ruby master	Feature	Open	net/imap: support NAMESPACE extension (RFC2342)		02/11/2020 10:57 PM
16626	Ruby master	Feature	Open	net/imap: Parsing CAPABILITY data for ResponseCode		02/22/2020 06:56 PM
16621	Ruby master	Feature	Open	Second block parameter of Pathname#glob to be relative path from self		02/12/2020 11:27 PM
16615	Ruby master	Feature	Open	Group style access scope for macros		03/09/2020 02:39 PM
16611	Ruby master	Feature	Open	net/smtp: Add SNI support		02/05/2020 09:08 PM
16610	Ruby master	Feature	Open	net/imap: support IMAP4 ID extension (RFC2971)		02/06/2020 11:43 PM
16604	Ruby master	Feature	Open	Set default for Encoding.default_external to UTF-8 on Windows		02/06/2020 07:06 PM
16601	Ruby master	Feature	Open	Let `nil.to_a` and `nil.to_h` return a fixed instance		02/01/2020 10:12 AM
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
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
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
16495	Ruby master	Feature	Open	Inconsistent quotes in error messages	matz (Yukihiro Matsumoto)	08/07/2020 12:27 AM
16489	Ruby master	Feature	Open	Make rb_warn_deprecated a public API		01/09/2020 01:22 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

#	Project	Tracker	Status	Subject	Assignee	Updated
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
16471	Ruby master	Feature	Open	Two feature requests for WeakRef: get original object, callback feature		01/02/2020 03:44 PM
16468	Ruby master	Feature	Open	Switch to Miller-Rabin for Prime.prime?		02/20/2020 08:37 PM
16461	Ruby master	Feature	Assigned	Proc#using	matz (Yukihiro Matsumoto)	09/29/2020 03:37 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
16431	Ruby master	Feature	Open	Optionally load did_you_mean (and RubyGems)		12/18/2019 07:19 PM
16428	Ruby master	Feature	Feedback	Add Array#uniq?, Enumerable#uniq?		04/24/2020 04:35 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
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
16375	Ruby master	Feature	Open	Right size regular expression compile buffers for literal regexes and on Regexp#freeze	nobu (Nobuyoshi Nakada)	09/29/2020 03:37 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
16370	Ruby master	Feature	Open	Pattern matching with variable assignment (the priority of `in` operator)		11/27/2019 01:55 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
16350	Ruby master	Feature	Assigned	ArithmeticSequence#member? can result in infinite loop	mrkn (Kenta Murata)	05/29/2020 10:26 PM
16347	CommonRuby	Feature	Open	InmutableObject		11/15/2019 08:41 PM
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
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)	09/29/2020 03:37 AM
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
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
16252	Ruby master	Feature	Open	Hash#partition should return hashes		10/15/2019 03:12 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
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
16241	Ruby master	Feature	Open	Shorter syntax for anonymous refinements		10/05/2019 10:40 PM
16233	Ruby master	Feature	Open	winruby UTF8 Fallback for no CodePage	duerst (Martin Dürst)	09/29/2020 03:37 AM
16231	Ruby master	Feature	Open	Add #location to Net::HTTPResponse		10/06/2019 11:14 PM
16183	Ruby master	Feature	Open	Hash#with_default		09/27/2019 08:35 AM
16182	Ruby master	Feature	Open	Should `expr` in a, b, c` be allowed or not?	matz (Yukihiro Matsumoto)	11/10/2019 01:40 PM
16153	Ruby master	Feature	Open	eventually_frozen flag to gradually phase-in frozen strings		02/10/2020 07:39 PM
16150	Ruby master	Feature	Open	Add a way to request a frozen string from to_s		09/10/2020 01:52 PM
16147	Ruby master	Feature	Open	List Comprehensions in Ruby		06/25/2020 06:23 PM
16146	Ruby master	Feature	Open	Array .difference allow custom comparison		11/11/2019 08:34 PM
16142	Ruby master	Feature	Open	Implement code_range in Proc and Method		11/28/2019 07:43 AM
16137	Ruby master	Feature	Open	Add === to UnboundMethod		09/07/2019 11:05 AM
16128	Ruby master	Feature	Open	Would it be possible for ruby to warn about case/when menu options separated by a trailing, but accidental ','?		08/26/2019 09:56 AM
16122	Ruby master	Feature	Feedback	Struct::Value: simple immutable value object		04/10/2020 12:13 PM
16118	CommonRuby	Feature	Open	Array .difference allow custom comparison		08/22/2019 08:27 PM
16115	Ruby master	Feature	Open	Keyword arguments from method calls or ignore extra hash keys in splat		08/23/2019 12:53 AM
16113	Ruby master	Feature	Open	Partial application		08/24/2019 10:57 AM
16104	Ruby master	Feature	Open	Introduce merge_if and merge_if!		08/15/2019 06:54 AM
16102	Ruby master	Feature	Open	`Symbol#call`		09/12/2019 09:25 AM
16049	Ruby master	Feature	Open	optimization for frozen dynamic string literals "#{exp}".dup and +"#{exp}"		08/14/2019 04:30 PM
16043	Ruby master	Feature	Open	`\$LOAD_PATH.resolve_feature_path` should not raise		10/17/2019 05:10 PM
16039	Ruby master	Feature	Open	Array#contains? to check if one array contains another array		12/19/2019 06:47 AM
16038	Ruby master	Feature	Open	Provide a public WeakMap that compares by equality rather than by identity		08/29/2019 10:12 AM
16037	Ruby master	Feature	Open	Allow multiple single/double-splatted variables in `in` pattern matching and introduce non-greedy-splatted variables		08/04/2019 04:47 AM
16031	Ruby master	Feature	Open	Raise ArgumentError when creating Time objects with invalid day of month, instead of rolling into next month		06/20/2020 04:23 AM
16027	Ruby master	Feature	Assigned	Update Ruby's dtrace / USDT API to match what is exposed via the TracePoint API	ko1 (Koichi Sasada)	08/03/2019 02:41 AM
16021	Ruby master	Feature	Feedback	floor/ceil/round/truncate should accept a :step argument		09/19/2019 03:20 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
16018	Ruby master	Feature	Open	Add a way to deprecate methods		09/02/2019 06:24 AM
16017	Ruby master	Feature	Feedback	String and Array Slices		07/24/2019 07:28 AM
16012	Ruby master	Feature	Assigned	Add a (small) test-install suite?	hsbt (Hiroshi SHIBATA)	07/30/2019 08:13 AM
16005	Ruby master	Feature	Open	A variation of Time.iso8601 that can parse yyyy-MM-dd HH:mm:ss		07/16/2019 02:38 PM
16001	Ruby master	Feature	Open	Provide an alias to Kernel#caller_locations(1,1) and Kernel#caller(1,1)		09/04/2019 02:31 PM
15999	Ruby master	Feature	Open	KeyError#inspect does not contain receiver and key		07/14/2019 07:31 AM
15991	Ruby master	Feature	Open	Allow questionmarks in variable names	matz (Yukihiro Matsumoto)	07/30/2019 03:57 AM
15976	Ruby master	Feature	Feedback	Add Array#overlap? for whether the intersection of 2 arrays is non empty?		09/02/2019 07:02 AM
15975	Ruby master	Feature	Open	Add Array#pluck		09/02/2019 06:28 AM
15948	Ruby master	Feature	Open	ENV.update takes multiple hashes as Hash#update		06/21/2019 07:35 AM
15945	Ruby master	Feature	Open	Option to truncate in `String#ljust`, `String#rjust`, and `String#center`		06/20/2019 02:39 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
15939	Ruby master	Feature	Assigned	Dump symbols reference to their fstr in ObjectSpace.dump()	ko1 (Koichi Sasada)	08/08/2019 09:38 PM
15936	Ruby master	Feature	Open	on_error in lieu of rescue, raise		06/21/2019 07:05 PM
15931	Ruby master	Feature	Open	encoding for CESU-8	naruse (Yui NARUSE)	12/20/2019 05:42 AM
15927	Ruby master	Feature	Open	Allow string keys to be used for String#% and sprintf methods		06/17/2019 07:13 AM
15922	Ruby master	Feature	Open	Enumerable#partition(pattern)		06/14/2019 03:40 AM
15918	Ruby master	Feature	Open	Pattern matching for Set	ktsj (Kazuki Tsujimoto)	07/29/2019 08:12 AM
15914	Ruby master	Feature	Open	mkmf without libruby		06/12/2019 12:43 PM
15912	Ruby master	Feature	Assigned	Allow some reentrancy during TracePoint events	ko1 (Koichi Sasada)	10/03/2019 03:32 PM
15909	Ruby master	Feature	Open	Improve Thread#exit documentation		06/09/2019 12:05 AM
15899	Ruby master	Feature	Open	String#before and String#after		11/04/2019 08:57 PM
15881	Ruby master	Feature	Open	Optimize deconstruct in pattern matching	ktsj (Kazuki Tsujimoto)	12/25/2019 04:28 AM
15879	Ruby master	Feature	Open	Proposal: Time#to_i accepts :unit keyword		07/29/2019 07:32 AM
15878	Ruby master	Feature	Assigned	Make exit faster by not running GC	ko1 (Koichi Sasada)	07/29/2019 07:48 AM
15864	Ruby master	Feature	Open	Proposal: Add methods to determine if it is an infinite range		08/22/2019 07:36 AM
15861	Ruby master	Feature	Open	Correctly parse `file:c:/path/to/file` URIs		05/18/2019 10:58 PM
15854	Ruby master	Feature	Open	Tracing instance variable assignment	ko1 (Koichi Sasada)	07/29/2019 07:13 AM
15840	Ruby master	Feature	Open	configuration path search		05/11/2019 01:24 PM
15837	Ruby master	Feature	Open	Module#name_components	matz (Yukihiro Matsumoto)	05/08/2019 10:29 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
15833	Ruby master	Feature	Open	Some refactors for shared-root array		07/29/2019 07:13 AM
15824	Ruby master	Feature	Open	respond_to pattern for pattern match		10/06/2019 07:56 AM
15817	Ruby master	Feature	Open	Warnings for undef_method and remove_method on initialize()		05/02/2019 09:11 AM
15815	Ruby master	Feature	Open	Add option to raise NoMethodError for OpenStruct	marcandre (Marc-Andre Lafortune)	09/28/2020 02:11 AM
15811	Ruby master	Feature	Open	Proposing new method for comparing equality of 2 (float) numbers relatively		07/29/2019 04:40 PM
15804	Ruby master	Feature	Open	A generic method to resolve the indexing on a sequence		04/28/2019 12:54 PM
15781	Ruby master	Feature	Open	Unify Method List Introspection?		04/21/2019 11:16 PM
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
15771	Ruby master	Feature	Feedback	Add `String#split` option to set `split_type string` with a single space separator		05/27/2020 09:19 PM
15734	Ruby master	Feature	Open	Parsing of shorthand IPv4 addresses compatible with inet_aton		03/28/2019 05:50 PM
15724	Ruby master	Feature	Open	Optionally suppress output from IRB for assignment expressions		03/27/2019 08:43 PM
15722	Ruby master	Feature	Feedback	`Kernel#case?`		02/29/2020 07:25 AM
15721	Ruby master	Feature	Open	optimize comparison of special const		03/22/2019 06:25 AM
15668	Ruby master	Feature	Open	stdlib: Date - Time should return the difference in days		03/15/2019 07:09 AM
15667	Ruby master	Feature	Open	Introduce malloc_trim(0) in full gc cycles		09/19/2019 08:07 AM
15663	Ruby master	Feature	Open	Documenting autoload semantics		04/20/2019 01:44 AM
15657	Ruby master	Feature	Assigned	Make webrick to bundled gems	hsbt (Hiroshi SHIBATA)	03/22/2019 10:10 AM
15632	Ruby master	Feature	Feedback	Dynamic method references		03/18/2019 08:24 PM
15628	Ruby master	Feature	Assigned	init_inetsock_internal should fallback to IPv4 if IPv6 is unreachable	Glass_saga (Masaki Matsushita)	09/25/2020 05:42 AM
15627	Ruby master	Feature	Open	Appearance of custom singleton classes		06/15/2020 10:37 PM
15612	Ruby master	Feature	Feedback	A construct to restrict the scope of local variables		02/20/2019 01:55 AM
15609	Ruby master	Feature	Open	Kernel#sleep returns Float instead of Integer		08/13/2019 04:56 PM
15606	Ruby master	Feature	Feedback	Precedence of -@ and +@		02/16/2019 06:02 AM
15592	Ruby master	Feature	Open	mode where "autoload" behaves like an immediate "require"		02/10/2019 03:20 PM
15590	Ruby master	Feature	Open	Add dups to Array to find duplicates		02/08/2019 10:00 AM
15588	Ruby master	Feature	Open	String#each_chunk and #chunks		12/25/2019 04:28 AM
15580	Ruby master	Feature	Open	Proposal: method addition to class String called .indices ( String#indices )		07/29/2020 01:54 AM
15573	Ruby master	Feature	Open	Permit zero step in Numeric#step and Range#step	mrkn (Kenta Murata)	08/27/2020 04:17 PM
15571	Ruby master	Feature	Open	Add methods: iroot, root, and roots		01/30/2019 06:17 PM
15565	Ruby master	Feature	Open	Circular dependency warnings - suggestions/ideas to improve the output from ruby		01/25/2019 11:36 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
15563	Ruby master	Feature	Open	#dig that throws an exception if a key doesn't exist		02/17/2020 08:42 AM
15562	Ruby master	Feature	Open	`String#split` option to suppress the initial empty substring		01/28/2019 03:32 AM
15560	Ruby master	Feature	Open	Add support for read/write offsets.		01/26/2019 11:03 AM
15559	Ruby master	Feature	Open	Logical XOR (^) operator		01/25/2019 04:14 AM
15557	Ruby master	Feature	Open	A new class that stores a condition and the previous receiver		01/27/2019 05:22 AM
15554	Ruby master	Feature	Open	warn/error passing a block to a method which never use a block	matz (Yukihiro Matsumoto)	05/28/2019 08:39 PM
15549	Ruby master	Feature	Open	Enumerable#to_reader (or anything enumerable, Enumerator, lazy enums, enum_for results)		01/24/2019 12:21 PM
15541	Ruby master	Feature	Open	Add alias symbolize_keys for symbolize_names kwarg for JSON.parse		01/15/2020 07:00 PM
15527	Ruby master	Feature	Open	Redesign of timezone object requirements		02/02/2019 11:15 AM
15526	Ruby master	Feature	Open	New way to destruct an object hash		01/14/2019 03:45 PM
15523	Ruby master	Feature	Open	Let `Range#begin` and `Range#end` be aliases of Range#first and Range#last		01/15/2019 03:53 AM
15496	Ruby master	Feature	Open	Extract between string as standard String api		01/09/2019 08:25 AM
15492	Ruby master	Feature	Open	Let #dig take a "default value" block like Hash#fetch does		01/01/2019 11:17 PM
15477	Ruby master	Feature	Open	Proc#arity returns -1 for composed lambda Procs of known arguments		03/15/2019 12:39 PM
15463	Ruby master	Feature	Open	oneshot coverage does not allow counting code lines without coverage		12/25/2018 12:52 PM
15458	CommonRuby	Feature	Open	Automatic Exception#cause print in IRB		12/24/2018 07:07 AM
15456	Ruby master	Feature	Open	Adopt some kind of consistent versioning mechanism		02/07/2019 06:26 PM
15446	Ruby master	Feature	Open	Add a method `String#each_match` to the Ruby core		02/06/2019 08:00 AM
15445	Ruby master	Feature	Open	Reject '.123' in Float() method	matz (Yukihiro Matsumoto)	01/10/2019 07:59 AM
15435	Ruby master	Feature	Open	Float ∞ Infinity ∞∞∞∞∞∞∞∞∞∞		12/20/2018 02:27 PM
15419	CommonRuby	Feature	Open	Allow Kernel#tap to be invoked with arguments like Kernel#send		12/16/2018 08:02 PM
15413	Ruby master	Feature	Open	unmarkable C stack (3rd stack)		12/15/2018 01:13 AM
15408	Ruby master	Feature	Open	Deprecate object_id and _id2ref	headius (Charles Nutter)	03/19/2019 04:02 PM
15393	Ruby master	Feature	Open	Add compilation flags to freeze Array and Hash literals		01/15/2019 12:15 AM
15381	Ruby master	Feature	Open	Let double splat call `to_h` implicitly		09/21/2019 09:06 PM
15380	Ruby master	Feature	Open	faster method lookup for Array#all? #none? #one?		12/05/2018 10:11 PM
15371	Ruby master	Feature	Assigned	IRB with ARGV	aycabta (aycabta .)	02/14/2020 11:35 AM
15363	Ruby master	Feature	Open	Case insensitive file systems - add info to CONFIG or somewhere?		12/03/2018 04:30 AM
15357	Ruby master	Feature	Open	Proc#parameters returns incomplete type information		07/28/2020 08:19 PM
15353	Ruby master	Feature	Open	Support client certificates with TLS 1.3 and OpenSSL 1.1.1		01/16/2019 04:32 PM
15352	Ruby master	Feature	Open	Mandatory block parameters		11/28/2018 12:19 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
15350	Ruby master	Feature	Open	[PATCH] thread_sync.c (queue_sleep): remove deadlock checking		12/05/2018 08:42 AM
15344	CommonRuby	Feature	Feedback	Being proactive about Ruby security		12/16/2018 09:52 PM
15338	Ruby master	Feature	Open	Provide way for C extensions to query if global variable is defined		11/25/2018 09:32 AM
15330	Ruby master	Feature	Open	autoload_relative	matz (Yukihiro Matsumoto)	04/09/2020 07:59 PM
15302	Ruby master	Feature	Open	Proc#with and Proc#by, for partial function application and currying		11/23/2018 10:16 AM
15281	Ruby master	Feature	Assigned	Speed up Set#intersect with size check.	knu (Akinori MUSA)	08/11/2020 02:43 AM
15277	Ruby master	Feature	Open	at_exec	matz (Yukihiro Matsumoto)	05/25/2020 01:09 AM
15261	Ruby master	Feature	Open	Expose rl_variable_value as Readline.variable_value		10/29/2018 12:08 PM
15240	Ruby master	Feature	Open	Set operations check for is_a?(Set), rather than allowing duck typing	knu (Akinori MUSA)	08/27/2019 08:12 PM
15239	Ruby master	Feature	Assigned	[patch] test-spec win32ole	suke (Masaki Suketa)	12/29/2019 01:04 PM
15233	Ruby master	Feature	Assigned	Speeding Up Matrix Powers	marcandre (Marc-Andre Lafortune)	08/27/2019 07:24 PM
15225	Ruby master	Feature	Open	OpenStruct: Recursively converting child Hash objects to OpenStruct objects.		10/16/2018 05:18 AM
15222	Ruby master	Feature	Open	Add a way to distinguish between Struct classes with and without keyword initializer		10/11/2018 01:16 PM
15217	Ruby master	Feature	Open	Add Resolv.current_resolver		10/08/2018 11:18 PM
15211	Ruby master	Feature	Open	Integer.try_convert		08/13/2019 11:12 PM
15198	Ruby master	Feature	Open	Array#intersect?		10/23/2019 05:58 PM
15192	Ruby master	Feature	Open	Introduce a new "shortcut assigning" syntax to convenient setup instance variables	matz (Yukihiro Matsumoto)	08/11/2019 02:26 AM
15172	Ruby master	Feature	Open	Performance: create method(s) to mimic __builtin_ctz compiler directive functionality		12/28/2018 05:11 PM
15166	Ruby master	Feature	Assigned	2.5 times faster implementation than current gcd implementation	watson1978 (Shizuo Fujita)	04/26/2019 09:12 PM
15151	Ruby master	Feature	Open	String#slice!(0,..) creates a duplicate of original string		06/20/2019 03:37 PM
15149	Ruby master	Feature	Open	extend string format to nil safe		09/25/2018 03:22 AM
15145	Ruby master	Feature	Open	chained mappings proposal		09/22/2018 12:06 AM
15123	Ruby master	Feature	Feedback	Enumerable#compact proposal	matz (Yukihiro Matsumoto)	10/30/2019 07:30 PM
15112	Ruby master	Feature	Open	Introducing the short form of `STDERR.puts expr.inspect`.	matz (Yukihiro Matsumoto)	10/12/2018 02:02 AM
15093	Ruby master	Feature	Open	Retrive Array elements with infinite ranges specified by Float::INFINITY		09/09/2018 02:01 PM
15074	Ruby master	Feature	Open	Create 'official' C API documentation on ruby-doc.org		09/12/2018 09:12 PM
15049	Ruby master	Feature	Feedback	[Request] Easily access all keyword arguments within a method		10/15/2018 05:36 PM
15047	Ruby master	Feature	Assigned	Documentation and more functions for Hash functions in C API	docs	03/20/2019 01:24 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
15036	CommonRuby	Feature	Open	after upgrade when run apt upgrade metasploit		08/28/2018 08:19 AM
15031	Ruby master	Feature	Open	T_RANGE for testing whether object is a Range		08/27/2018 11:45 AM
15024	Ruby master	Feature	Open	Support block in Array#join		08/25/2018 05:05 AM
15017	Ruby master	Feature	Open	Provide extended information about Signal		08/22/2018 05:42 AM
15006	Ruby master	Feature	Open	[PATCH] io.c: use copy_file_range with every types of files		08/21/2018 07:52 PM
14982	Ruby master	Feature	Open	Improve namespace system in ruby to avoiding top-level names chaos	matz (Yukihiko Matsumoto)	06/28/2019 02:03 PM
14975	Ruby master	Feature	Open	String#append without changing receiver's encoding	ioquatix (Samuel Williams)	01/26/2019 11:02 AM
14973	Ruby master	Feature	Open	Proposal of percent literal to expand Hash		01/30/2019 07:13 PM
14967	Ruby master	Feature	Open	Any type		08/11/2019 07:43 PM
14955	Ruby master	Feature	Open	[PATCH] gc.c: use MADV_FREE to release most of the heap page body		08/14/2018 03:04 AM
14951	Ruby master	Feature	Open	New operator to evaluate truthy/falsy/logical equivalence		08/02/2018 07:16 AM
14938	Ruby master	Feature	Open	Provide API to get same result as ruby -wc		08/06/2018 06:27 PM
14932	Ruby master	Feature	Open	Dynamically adjust method cache size at runtime		07/22/2018 10:45 PM
14931	Ruby master	Feature	Open	[DOC] exception keyword argument is not documented in some methods		07/22/2018 08:53 AM
14927	Ruby master	Feature	Open	Loading multiple files at once	matz (Yukihiko Matsumoto)	09/18/2018 12:38 AM
14925	Ruby master	Feature	Open	Kernel#assert(expression)		07/20/2018 02:39 PM
14922	Ruby master	Feature	Assigned	Resolv getaddresses ignores AAAA records for IPv6	akr (Akira Tanaka)	12/07/2019 02:35 AM
14919	Ruby master	Feature	Open	Add String#byteinsert		07/18/2018 01:29 PM
14916	Ruby master	Feature	Open	Proposal to add Array#===		08/09/2018 04:06 AM
14914	Ruby master	Feature	Open	Add BasicObject#instance_exec_with_block		08/09/2018 02:30 PM
14912	Ruby master	Feature	Assigned	Introduce pattern matching syntax	ktsj (Kazuki Tsujimoto)	06/13/2020 12:57 AM
14904	Ruby master	Feature	Open	Make it possible to run instance_eval with zero-arguments lambda		07/11/2018 05:03 AM
14900	Ruby master	Feature	Open	Extra allocation in String#byteslice		08/31/2020 09:41 PM
14896	Ruby master	Feature	Open	Expose Net::HTTPResponse socket for integration with libraries expecting an IO		07/04/2018 10:05 PM
14869	Ruby master	Feature	Open	Proposal to add Hash#===		08/09/2018 04:03 AM
14859	Ruby master	Feature	Open	[PATCH] implement Timeout in VM	ko1 (Koichi Sasada)	07/22/2018 07:42 AM
14844	Ruby master	Feature	Open	Future of RubyVM::AST?	yui-knk (Kaneko Yuichiro)	08/31/2020 08:22 AM
14833	Ruby master	Feature	Open	Add RubyVM::AST::Node#pretty_print		06/07/2018 02:56 PM
14819	Ruby master	Feature	Open	Efficient cstring to RVALUE typecasting for c extension gems		06/06/2018 09:13 PM
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



#	Project	Tracker	Status	Subject	Assignee	Updated
14811	Ruby master	Feature	Open	Dynamically extend Ruby VM stack		06/05/2018 07:59 AM
14801	Ruby master	Feature	Open	New method 'show_stack' to show Ruby stack(s) when program is running		06/01/2018 09:45 AM
14800	Ruby master	Feature	Open	Zlib::GzipReader#read does not support 2nd argument		08/26/2019 07:49 PM
14794	Ruby master	Feature	Open	Primitive arrays (Ruby 3x3)		05/30/2018 01:58 PM
14792	Ruby master	Feature	Feedback	Multiple RubyVM in one process to make real multi-threading.		05/29/2018 03:12 PM
14788	Ruby master	Feature	Open	`Hash#keys` Could Accept a Block		03/25/2020 01:49 PM
14785	Ruby master	Feature	Open	Parse guard statements like regular conditionals		05/25/2018 05:46 AM
14783	Ruby master	Feature	Open	String#chars_at / String#bytes_at		05/24/2018 01:18 PM
14778	Ruby master	Feature	Feedback	Make Object#dup accept a block		05/27/2018 07:52 AM
14777	Ruby master	Feature	Open	Add Range#offset ?		05/19/2018 03:50 PM
14771	Ruby master	Feature	Open	Add method to create DNS resource from data string		05/17/2018 10:43 PM
14766	Ruby master	Feature	Open	Indicate `find_all` and `select` methods are aliases.		05/16/2018 11:36 PM
14759	Ruby master	Feature	Open	[PATCH] set M_ARENA_MAX for glibc malloc		03/15/2019 06:54 AM
14758	Ruby master	Feature	Open	Add a first-class support for isolated bounded packages / modules / contexts		05/18/2018 09:13 AM
14737	Ruby master	Feature	Assigned	Split default gems into separate directory structure	hsbt (Hiroshi SHIBATA)	09/02/2020 06:00 PM
14724	Ruby master	Feature	Open	chains of inequalities	matz (Yukihiro Matsumoto)	05/19/2018 01:06 AM
14723	Ruby master	Feature	Open	[WIP] sleepy GC		05/18/2018 09:13 AM
14718	Ruby master	Feature	Open	Use jemalloc by default?		03/25/2020 06:38 PM
14715	Ruby master	Feature	Open	Pathname#== should compare by #realpath instead of #to_s		08/26/2019 07:38 PM
14710	Ruby master	Feature	Open	I'd like to know from C API that "It has only one reference to Ruby object" to determine whether it is a temporary object.		04/24/2018 11:28 PM
14706	Ruby master	Feature	Open	Atomic Integer incr/decr		04/24/2018 09:53 AM
14701	Ruby master	Feature	Open	If the object is not frozen, I want to be able to redefine the compound assignment operator.		08/11/2019 08:46 PM

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