

## Issues

#	Project	Tracker	Status	Subject	Assignee	Updated
15166	Ruby master	Feature	Assigned	2.5 times faster implementation than current gcd implementation	watson1978 (Shizuo Fujita)	04/26/2019 09:12 PM
18156	Ruby master	Bug	Open	3.0.2 configuration checks by default for C++ compiler instead of C?		09/08/2021 02:58 PM
17422	Ruby master	Misc	Open	3.0 documentation problems tracking ticket		12/24/2020 12:51 PM
17383	Ruby master	Bug	Open	3.0 recursion memory speed issues		12/09/2020 05:41 PM
18058	Ruby master	Bug	Open	3.1.0-dev with MJIT enabled Zlib::BufError during `gem install`	k0kubun (Takashi Kokubun)	08/02/2021 08:31 PM
12042	Ruby master	Feature	Feedback	A better interface that returns a list of local variables available where the exception is raised		02/03/2016 05:10 AM
12133	Ruby master	Feature	Feedback	Ability to exclude start when defining a range		04/07/2021 06:49 AM
12272	Ruby master	Feature	Open	Accepting HTML entity name in string literal		04/13/2016 05:16 AM
12247	Ruby master	Feature	Open	accept multiple arguments at Array#delete		04/04/2016 10:16 PM
9347	Ruby master	Feature	Open	Accept non callable argument to detect	marcandre (Marc-Andre Lafortune)	01/05/2018 09:00 PM
16381	Ruby master	Feature	Open	Accept resolv_timeout in Net::HTTP		11/29/2019 04:38 PM
17676	Ruby master	Bug	Assigned	Accessing ENV from Ractor raises IsolationError	ko1 (Koichi Sasada)	03/09/2021 02:37 AM
12655	Ruby master	Feature	Feedback	Accessing the method visibility		12/24/2019 04:42 AM
9992	Ruby master	Feature	Open	Access Modifiers (Internal Interfaces)		12/18/2017 03:04 PM
15612	Ruby master	Feature	Feedback	A construct to restrict the scope of local variables		02/20/2019 01:55 AM
12867	CommonRuby	Feature	Open	Add ability to check validity of a URL		10/24/2016 12:13 PM
17834	Ruby master	Feature	Open	Add a Bytes and ByteArray class that implement memoryview		05/06/2021 02:22 PM
18168	Ruby master	Feature	Open	Add ActiveSupport deep_transform_values to Ruby		09/15/2021 05:29 AM
8042	Ruby master	Feature	Assigned	Add Addrinfo#socket to create a socket that is not connected or bound	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
17155	Ruby master	Feature	Open	Add a Diggable mixin		09/05/2020 02:08 PM
14758	Ruby master	Feature	Open	Add a first-class support for isolated bounded packages / modules / contexts		05/18/2018 09:13 AM
17942	Ruby master	Feature	Open	Add a `initialize(public @a, private @b)` shortcut syntax for defining public/private accessors for instance vars as part of constructor		06/09/2021 05:32 AM
9185	Ruby master	Feature	Open	Add alias_class_method or class_alias functionality		01/05/2018 09:00 PM
15541	Ruby master	Feature	Open	Add alias symbolize_keys for symbolize_names kwarg for JSON.parse		01/15/2020 07:00 PM
11181	Ruby master	Feature	Open	Add a line directive to Ruby	matz (Yukihiro Matsumoto)	01/26/2016 02:04 AM
7704	Ruby master	Feature	Open	Add a list of enabled (experimental) language features.	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
15446	Ruby master	Feature	Open	Add a method `String#each_match` to the Ruby core		02/06/2019 08:00 AM
13395	Ruby master	Feature	Open	Add a method to check for not nil		09/30/2017 12:53 PM
6682	Ruby master	Feature	Assigned	Add a method to return an instance attached by a singleton class	shyouhei (Shyouhei Urabe)	12/25/2017 06:15 PM
18139	Ruby master	Feature	Open	Add a method to stop/kill a Ractor from outside		08/30/2021 02:40 AM
17881	Ruby master	Feature	Feedback	Add a Module#const_added callback		08/13/2021 06:35 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
16665	Ruby master	Feature	Open	Add an Array#except_index method		03/15/2020 03:37 PM
13820	Ruby master	Feature	Open	Add a nil coalescing operator		03/16/2021 03:34 PM
6973	Ruby master	Feature	Assigned	Add an #integral? method to Numeric to test for whole-number values	mrkn (Kenta Murata)	12/25/2017 06:15 PM
16946	Ruby master	Feature	Open	Add an `intersperse` method		06/11/2020 01:47 AM
6309	Ruby master	Feature	Assigned	Add a reference queue for weak references	matz (Yukihiro Matsumoto)	08/23/2020 09:07 PM
16913	Ruby master	Feature	Open	Add `ARGF#each_io`		05/25/2020 11:33 PM
6727	Ruby master	Feature	Feedback	Add Array#rest (with implementation)	matz (Yukihiro Matsumoto)	08/14/2019 08:51 AM
16428	Ruby master	Feature	Feedback	Add Array#uniq?, Enumerable#uniq?		08/14/2021 06:12 AM
12481	Ruby master	Feature	Feedback	Add Array#view to allow opt-in copy-on-write sharing of Array contents		07/19/2016 09:08 AM
8626	CommonRuby	Feature	Open	Add a Set coercion method to the standard lib: Set(possible_set)		11/07/2013 02:36 AM
16012	Ruby master	Feature	Assigned	Add a (small) test-install suite?	hsbt (Hiroshi SHIBATA)	07/30/2019 08:13 AM
18004	Ruby master	Feature	Open	Add Async to the stdlib		08/25/2021 03:16 PM
16244	Ruby master	Feature	Open	Add a Time#before? and Time#after? method		12/15/2019 12:59 AM
12455	Ruby master	Feature	Open	Add a way for class String to determine whether it has only numbers / digits or not		07/20/2016 03:13 AM
16018	Ruby master	Feature	Open	Add a way to deprecate methods		09/02/2019 06:24 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
12244	Ruby master	Feature	Open	Add a way to `integer - integer % num`	matz (Yukihiro Matsumoto)	05/17/2016 06:05 AM
16150	Ruby master	Feature	Open	Add a way to request a frozen string from to_s		09/10/2020 01:52 PM
11148	Ruby master	Feature	Open	Add a way to require files, but not raise an exception when the file isn't found		05/13/2015 05:57 PM
14914	Ruby master	Feature	Open	Add BasicObject#instance_exec_with_block		08/09/2018 02:30 PM
12802	Ruby master	Feature	Open	Add BLAKE2 support to Digest		09/02/2019 05:58 AM
16663	Ruby master	Feature	Open	Add block or filtered forms of Kernel#caller to allow early bail-out		02/28/2020 10:27 PM

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17265	Ruby master	Feature	Feedback	Add `Bool` module	matz (Yukihiro Matsumoto)	10/26/2020 09:44 AM
14066	Ruby master	Feature	Assigned	Add CAA DNS RR on Resolv	akr (Akira Tanaka)	11/10/2017 06:50 AM
16282	Ruby master	Feature	Open	Add "call data" wrapper IMEMO object so inline cache can be updated		10/29/2019 12:13 AM
11373	Ruby master	Feature	Open	Add command line option to query valid values for --dump		07/27/2021 11:09 AM
13263	Ruby master	Feature	Open	Add companion integer nth-root method to recent Integer#isqrt		04/05/2017 12:49 AM
15393	Ruby master	Feature	Open	Add compilation flags to freeze Array and Hash literals		01/15/2019 12:15 AM
17496	Ruby master	Feature	Open	Add constant Math::TAU		01/13/2021 05:47 AM
18146	Ruby master	Feature	Open	Add `delete_prefix` and `delete_suffix` to `Pathname`		09/03/2021 04:59 AM
14618	Ruby master	Feature	Open	Add display width method to String for CLI		03/21/2018 04:00 AM
16937	Ruby master	Feature	Assigned	Add DNS over HTTP to Resolv	akr (Akira Tanaka)	12/10/2020 09:15 AM
14768	Ruby master	Misc	Open	Add documentation for    and &&		05/17/2018 09:45 AM
15514	Ruby master	Misc	Open	Add documentation for implicit array decomposition		01/10/2019 04:43 PM
15590	Ruby master	Feature	Open	Add dups to Array to find duplicates		02/08/2019 10:00 AM
11577	Ruby master	Feature	Open	Add encodeURIComponent compatible API for URI		10/09/2015 01:40 PM
14077	Ruby master	Feature	Open	Add Encoding::FILESYSTEM and Encoding::LOCALE constants		11/03/2017 09:31 PM
13588	Ruby master	Feature	Feedback	Add Encoding#min_char_size, #max_char_size, #minmax_char_size		05/29/2017 07:51 AM
5644	Ruby master	Feature	Feedback	add Enumerable#exclude? antonym	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
8421	Ruby master	Feature	Feedback	add Enumerable#find_map and Enumerable#find_all_map		11/29/2020 11:40 PM
5970	Ruby master	Feature	Assigned	Add Enumerable#join with same semantics as Array#join	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
14399	Ruby master	Feature	Open	Add Enumerable#product		08/11/2019 09:34 PM
8422	Ruby master	Feature	Feedback	add Enumerable#reverse_sort and Enumerable#reverse_sort_by		06/14/2013 03:19 AM
14593	Ruby master	Feature	Open	Add `Enumerator#concat`		03/08/2018 09:15 PM
16833	Ruby master	Feature	Open	Add Enumerator#empty?		05/06/2020 07:55 PM
11824	Ruby master	Feature	Feedback	Add Enumerator#to_ary for added implicit behavior		12/15/2015 09:48 PM
8960	Ruby master	Feature	Assigned	Add Exception#backtrace_locations	ko1 (Koichi Sasada)	11/25/2016 02:15 PM
13696	Ruby master	Feature	Open	Add exchange and noreplace options to File.rename	Glass_saga (Masaki Matsushita)	12/01/2017 04:34 PM
14092	Ruby master	Feature	Open	Add extension key argument to Tempfile		11/08/2017 06:47 PM
13893	Ruby master	Feature	Open	Add Fiber#[] and Fiber#[]= and restore Thread#[] and Thread#[]= to their original behavior		08/14/2020 01:48 AM
11583	Ruby master	Feature	Open	Add File#unlink		10/12/2015 05:40 AM

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17165	Ruby master	Feature	Open	Add `filter` and `flatten` keywords to `Enumerable#map`		09/13/2020 09:41 AM
7652	Ruby master	Feature	Feedback	Add FreeMiNT support to Ruby	nobu (Nobuyoshi Nakada)	12/25/2017 06:15 PM
16929	Ruby master	Feature	Open	Add GC.start(compact: true)		06/01/2020 03:42 PM
10917	Ruby master	Feature	Open	Add GC.stat[:total_time] when GC profiling enabled		08/21/2021 07:01 AM
3356	Ruby master	Feature	Feedback	Add GetShortPathName to ruby	usa (Usaku NAKAMURA)	01/21/2016 02:27 PM
18026	Ruby master	Feature	Open	Add global variables for instruction information		07/07/2021 06:35 AM
9970	Ruby master	Feature	Open	Add `Hash#map_keys` and `Hash#map_values`	nobu (Nobuyoshi Nakada)	05/19/2017 12:41 AM
6737	Ruby master	Feature	Feedback	Add Hash#read and alias as #[].		12/25/2017 06:15 PM
13924	Ruby master	Feature	Open	Add headings/hints to RubyVM::InstructionSequence#disasm		09/20/2017 01:40 PM
9556	Ruby master	Feature	Open	Add HTTP#get block functionality to HTTP.get		02/23/2014 05:53 AM
10481	Ruby master	Feature	Assigned	Add "if" and "unless" clauses to rescue statements	matz (Yukihiro Matsumoto)	01/18/2015 02:46 PM
15202	Ruby master	Misc	Open	Adding Coverity Scan to CI to see the result casually		10/25/2018 10:50 AM
7362	Ruby master	Feature	Assigned	Adding Pathname#start_with?	akr (Akira Tanaka)	12/25/2017 06:15 PM
14476	Ruby master	Feature	Assigned	Adding same_all? for checking whether all items in an Array are same	mrkn (Kenta Murata)	08/28/2020 01:10 PM
14404	Ruby master	Feature	Open	Adding writev support to IO#write_nonblock		01/29/2018 12:29 AM
10489	Ruby master	Feature	Open	Add inherit method for clearer and multiple inheritance	matz (Yukihiro Matsumoto)	12/10/2020 08:53 AM
17830	Ruby master	Feature	Open	Add Integer#previous and Integer#prev	matz (Yukihiro Matsumoto)	04/27/2021 11:35 PM
16245	Ruby master	Feature	Open	Add interfaces to count and measure size all IMEMO objects		10/17/2019 09:16 PM
16757	Ruby master	Feature	Open	Add intersection to Range		04/03/2020 09:29 PM
17833	Ruby master	Feature	Open	add IO.readinto(b) where b is a bytes like object that is you can get a memoryview from		06/30/2021 02:36 PM
17326	Ruby master	Feature	Open	Add Kernel#must! to the standard library		11/30/2020 03:26 PM
11758	Ruby master	Feature	Open	Add keyword assignment syntax	matz (Yukihiro Matsumoto)	02/15/2016 03:31 AM
11597	Ruby master	Feature	Open	Add Linux-specific setsuid(2)/setfsuid(2)		10/15/2015 10:08 PM
16231	Ruby master	Feature	Open	Add #location to Net::HTTPResponse		10/06/2019 11:14 PM
14122	Ruby master	Feature	Open	Add LogicError		06/17/2019 11:47 PM
14116	Ruby master	Feature	Feedback	Add Matrix #exponentiate method as Matlab's exp	marcandre (Marc-Andre Lafortune)	11/20/2017 06:52 AM

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16899	Ruby master	Feature	Open	Add method `Array#both_end`		05/18/2020 01:44 AM
7876	Ruby master	Feature	Open	Add method for accessing Class from within Singleton Class	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
4818	Ruby master	Feature	Assigned	Add method marshalable?	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
11689	Ruby master	Feature	Open	Add methods allow us to get visibility from Method and UnboundMethod object.		07/16/2020 04:31 PM
8994	Ruby master	Feature	Open	add methods for Float to get if an NaN is quiet or not, also add class methods for Float to "generate" an quiet NaN and an loud NaN		10/21/2019 10:38 PM
15571	Ruby master	Feature	Open	Add methods: iroot, root, and roots		01/30/2019 06:17 PM
14771	Ruby master	Feature	Open	Add method to create DNS resource from data string		05/17/2018 10:43 PM
9779	Ruby master	Feature	Open	Add Module#descendents		01/05/2018 09:00 PM
17753	Ruby master	Feature	Open	Add Module#namespace		04/17/2021 08:04 AM
8275	CommonRuby	Feature	Open	Add Module#public_const_get		04/17/2013 03:12 AM
13677	Ruby master	Feature	Feedback	Add more details to error "Name or service not known (SocketError)"		04/01/2019 09:12 AM
17406	Ruby master	Feature	Open	Add `NoMatchingPatternError#depth`		12/19/2020 03:18 PM
9585	Ruby master	Feature	Open	Add Object#in? to make ruby easier to read		03/15/2014 04:49 PM
8751	CommonRuby	Feature	Open	Add offsets to method#source_location		08/19/2013 10:34 AM
8576	Ruby master	Feature	Assigned	Add optimized method type for constant value methods	ko1 (Koichi Sasada)	12/25/2017 06:15 PM
6842	Ruby master	Feature	Assigned	Add Optional Arguments to String#strip	matz (Yukihiro Matsumoto)	08/24/2016 05:50 AM
7654	Ruby master	Feature	Open	Add optional code block to IO::readlines	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
15815	Ruby master	Feature	Open	Add option to raise NoMethodError for OpenStruct	marcandre (Marc-Andre Lafortune)	09/28/2020 02:11 AM
11484	Ruby master	Feature	Feedback	add output offset for readpartial/read_nonblock/etc	matz (Yukihiro Matsumoto)	09/25/2017 07:28 AM
5461	Ruby master	Feature	Assigned	Add pipelining to Net::HTTP	naruse (Yui NARUSE)	12/25/2017 06:15 PM
13765	Ruby master	Feature	Open	Add Proc#bind		07/26/2017 01:31 PM
18123	Ruby master	Bug	Open	addr2line.c: Define `SHF_COMPRESSED`		08/20/2021 11:19 AM
18121	Ruby master	Bug	Open	addr2line.c: Endianness		08/19/2021 05:09 PM
17823	Ruby master	Bug	Open	addr2line.c: Interpret `DW_RLE_start_length`		08/18/2021 09:06 PM
18131	Ruby master	Bug	Open	addr2line.c: Some inlined functions mistakenly shown		08/24/2021 07:59 PM
17810	Ruby master	Bug	Open	addr2line.c: Some symbol names missing in C backtrace with Clang/LLVM		04/30/2021 02:11 PM

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18081	Ruby master	Bug	Open	addr2line.c: Wrong section for `DW_AT_ranges`		08/17/2021 02:09 PM
13933	Ruby master	Feature	Open	Add Range#empty?		10/25/2017 09:19 AM
11917	Ruby master	Feature	Open	Add Range#length as an alias for size		01/30/2016 07:01 AM
14777	Ruby master	Feature	Open	Add Range#offset ?		05/19/2018 03:50 PM
14917	Ruby master	Misc	Assigned	Add RDoc documents to tar ball	aycabta (aycabta .)	07/21/2018 09:29 AM
7883	Ruby master	Feature	Open	Add Regex#to_proc	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
15217	Ruby master	Feature	Open	Add Resolv.current_resolver		10/08/2018 11:18 PM
11312	Ruby master	Feature	Open	Add Resolv::DNS::Resource::IN::SPF	akr (Akira Tanaka)	07/01/2015 03:26 AM
17134	Ruby master	Feature	Open	Add resolv_timeout to TCPSocket		12/10/2020 09:09 AM
13639	Ruby master	Feature	Open	Add "RTMIN" and "RTMAX" to Signal.list		08/31/2017 09:06 AM
14833	Ruby master	Feature	Open	Add RubyVM::AST::Node#pretty_print		06/07/2018 02:56 PM
17375	Ruby master	Feature	Open	Add scheduler callbacks for transferring fibers		12/07/2020 11:31 PM
17208	Ruby master	Feature	Open	Add `Set#compact` and `Set#compact!` methods		11/05/2020 10:44 AM
17325	Ruby master	Feature	Open	Adds Fiber#cancel, which forces a Fiber to break/return		11/19/2020 12:34 AM
14114	Ruby master	Feature	Open	Add #step for Array, Enumerable, Enumerator		06/24/2019 05:00 PM
13683	Ruby master	Feature	Feedback	Add strict Enumerable#single		09/02/2021 05:52 PM
14033	Ruby master	Feature	Open	Add String#append		08/08/2018 03:01 AM
14919	Ruby master	Feature	Open	Add String#byteinsert		07/18/2018 01:29 PM
13626	Ruby master	Feature	Open	Add String#byteslice!		07/03/2018 11:07 PM
9043	Ruby master	Feature	Open	Add String#f method as shortcut for #freeze	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM
8573	Ruby master	Feature	Feedback	Add String#format method(not an alias of String#%)		04/18/2018 09:59 AM
10574	Ruby master	Feature	Open	Add String#lchomp and String.lchomp!	matz (Yukihiro Matsumoto)	12/15/2014 04:34 PM
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
12744	Ruby master	Feature	Feedback	Add str.reverse_each_char and str.reverse_chars		09/16/2016 10:41 AM
12964	Ruby master	Feature	Feedback	Add sub? and gsub? method to string class.		11/22/2016 10:13 AM
9960	Ruby master	Feature	Feedback	Add support for GNU --long options		06/21/2014 02:06 AM
10869	Ruby master	Feature	Open	Add support for option to pre-compile Ruby files		02/23/2015 11:08 AM
9064	Ruby master	Feature	Feedback	Add support for packages, like in Java	matz (Yukihiro Matsumoto)	07/29/2014 02:07 AM
15560	Ruby master	Feature	Open	Add support for read/write offsets.		01/26/2019 11:03 AM
17837	Ruby master	Feature	Open	Add support for Regexp timeouts		07/14/2021 11:59 AM

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12115	Ruby master	Feature	Open	Add Symbol#call to allow to_proc shorthand with arguments		11/16/2018 09:49 AM
5478	Ruby master	Feature	Open	Add syntax to import Set into core		09/02/2020 12:24 PM
5945	Ruby master	Feature	Assigned	Add the ability to mark a at_exit as process-local.	matz (Yukihiro Matsumoto)	10/10/2018 08:29 AM
8027	Ruby master	Feature	Feedback	add the possibility to raise an exception in #included, #extended, #prepending, #inherited and break the calling feature		06/02/2013 03:22 PM
16425	Ruby master	Feature	Open	Add Thread#dig		12/17/2019 12:15 AM
8640	CommonRuby	Feature	Open	Add Time#elapsed to return nanoseconds since creation		07/22/2013 05:55 PM
10829	CommonRuby	Feature	Open	Add to_proc method to the Array class		07/09/2015 05:16 AM
16137	Ruby master	Feature	Open	Add === to UnboundMethod		09/07/2019 11:05 AM
12459	Ruby master	Feature	Feedback	Add type coercion option to ARGV.getopts arguments.		06/06/2016 08:37 AM
8967	Ruby master	Feature	Open	add uninclude and unextend method		09/30/2013 02:18 PM
9887	Ruby master	Feature	Open	Add uninclude please		05/31/2014 01:33 PM
9929	Ruby master	Feature	Open	add with_default method to Hash		06/11/2014 12:08 AM
15752	Ruby master	Feature	Feedback	A dedicated module for experimental features		03/17/2021 04:38 AM
15456	Ruby master	Feature	Open	Adopt some kind of consistent versioning mechanism		02/07/2019 06:26 PM
11660	Ruby master	Feature	Open	a falsy value (similar to js undefined) that facilitates forwarding of default arguments		11/05/2019 07:33 PM
15036	CommonRuby	Feature	Open	after upgrade when run apt upgrade metasploit		08/28/2018 08:19 AM
15804	Ruby master	Feature	Open	A generic method to resolve the indexing on a sequence		04/28/2019 12:54 PM
11514	Ruby master	Bug	Open	AIX6.1 - Ruby 2.2.3 - Segmentation fault in :byteslice		09/18/2015 07:39 AM
7614	Ruby master	Feature	Open	alias_accessor	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
8016	Ruby master	Feature	Assigned	Alias __FILE__ and __LINE__ as methods	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
16781	Ruby master	Feature	Open	alias :fold :reduce		05/16/2020 08:28 AM
6444	Ruby master	Feature	Feedback	alias for String#index		12/25/2017 06:15 PM
12145	Ruby master	Feature	Open	Aliashood between `size` and `length` is not consistent		06/27/2019 10:02 PM
17773	Ruby master	Feature	Open	Alias `Numeric#zero?` and `Float#zero?` as `Numeric#empty?` and `Float#empty?`		04/02/2021 03:39 PM
9784	Ruby master	Feature	Open	Alias URI#merge to URI#join		04/29/2014 05:42 AM
17356	Ruby master	Feature	Open	Alignment of memory allocated through Fiddle struct's malloc		12/02/2020 11:06 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
13890	Ruby master	Feature	Open	Allow a regexp as an argument to 'count', to count more interesting things than single characters		12/30/2017 04:37 AM
16848	Ruby master	Feature	Feedback	Allow callables in \$LOAD_PATH		06/26/2020 02:15 PM

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5582	Ruby master	Feature	Assigned	Allow clone of singleton methods on a BasicObject	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
14463	CommonRuby	Feature	Open	Allow comments to precede dots in member expressions		02/28/2018 07:02 PM
12968	Ruby master	Feature	Open	Allow default value via block for Integer(), Float() and Rational()		06/28/2017 05:53 PM
3187	Ruby master	Feature	Feedback	Allow dynamic Fiber stack size	ko1 (Koichi Sasada)	07/15/2021 06:07 PM
8396	Ruby master	Feature	Feedback	Allow easier destructuring of MatchData		06/02/2013 04:53 PM
6452	Ruby master	Feature	Assigned	Allow extend to override class methods	matz (Yukihiro Matsumoto)	12/10/2020 08:53 AM
13821	Ruby master	Feature	Assigned	Allow fibers to be resumed across threads	ko1 (Koichi Sasada)	02/15/2019 10:09 AM
7436	Ruby master	Feature	Assigned	Allow for a "granularity" flag for backtrace_locations	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
16739	Ruby master	Feature	Open	Allow Hash#keys and Hash#values to accept a block for filtering output		07/10/2020 04:09 PM
10482	Ruby master	Feature	Feedback	Allow ignored items to vary in `Enumerable#chunk`.		11/11/2014 10:08 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
5617	Ruby master	Feature	Assigned	Allow install RubyGems into dedicated directory	hsbt (Hiroshi SHIBATA)	05/16/2018 09:15 AM
8678	Ruby master	Feature	Assigned	Allow invalid string to work with regexp	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM
2631	Ruby master	Feature	Assigned	Allow IO#reopen to take a block	Glass_saga (Masaki Matsushita)	05/24/2018 01:22 PM
12023	Ruby master	Feature	Open	Allow ivars to be used as method arguments		01/27/2016 09:58 AM
15419	CommonRuby	Feature	Open	Allow Kernel#tap to be invoked with arguments like Kernel#send		12/16/2018 08:02 PM
13207	Ruby master	Feature	Feedback	Allow keyword local variable names like `class` or `for`		02/13/2017 06:22 AM
12281	Ruby master	Feature	Assigned	Allow lexically scoped use of refinements with `using {}` block syntax	shugo (Shugo Maeda)	06/13/2016 07:44 AM
10528	CommonRuby	Feature	Open	Allow line breaks instead of commas in arrays, hashes, argument lists, etc.		07/09/2015 05:11 AM
12057	CommonRuby	Feature	Open	Allow methods with `yield` to be called without a block		07/20/2016 02:15 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
17785	Ruby master	Feature	Open	Allow named parameters to be keywords	matz (Yukihiro Matsumoto)	06/09/2021 12:08 AM
8046	Ruby master	Feature	Open	allow Object#extend to take a block		12/25/2017 06:15 PM
12969	Ruby master	Feature	Open	Allow optional parameter in String#strip and related		01/20/2017 08:19 AM
16667	Ruby master	Feature	Open	Allow parameters to Symbol#to_proc and Method#to_proc		03/03/2020 03:40 PM



#	Project	Tracker	Status	Subject	Assignee	Updated
5434	Ruby master	Feature	Assigned	Allow per-class whitelisting of methods safe to expose through DRb	seki (Masatoshi Seki)	12/25/2017 06:15 PM
16336	Ruby master	Feature	Open	Allow private constants to be accessed with absolute references		11/14/2019 06:21 PM
10863	Ruby master	Feature	Open	allow protected class methods to be callable from instance methods		04/01/2015 06:11 PM
15991	Ruby master	Feature	Open	Allow questionmarks in variable names	matz (Yukihiro Matsumoto)	07/30/2019 03:57 AM
8291	CommonRuby	Feature	Open	Allow retrieving the root Fiber of a Thread		04/28/2013 08:53 PM
12715	Ruby master	Feature	Feedback	Allow ruby hackers to omit having to specify class or module mandatory, if they know exactly what they want to do		11/25/2016 09:01 AM
8921	Ruby master	Feature	Open	Allow select, reject, etc to accept a regex		04/04/2020 05:57 AM
15912	Ruby master	Feature	Assigned	Allow some reentrancy during TracePoint events	ko1 (Koichi Sasada)	10/03/2019 03:32 PM
10930	Ruby master	Feature	Feedback	Allow splat operator to work for string interpolation		12/05/2015 04:53 AM
15927	Ruby master	Feature	Open	Allow string keys to be used for String#% and sprintf methods		06/17/2019 07:13 AM
17520	Ruby master	Feature	Feedback	Allow symbols starting with number, e.g. :2_weeks		02/09/2021 10:36 PM
11390	Ruby master	Feature	Open	Allow symbols starting with numbers	matz (Yukihiro Matsumoto)	08/14/2015 05:23 AM
9095	Ruby master	Feature	Open	Allow `Symbol#to_proc` to take arguments		11/10/2013 04:25 AM
8973	Ruby master	Bug	Open	Allow to configure archlibdir for multiarch	nobu (Nobuyoshi Nakada)	12/30/2019 03:00 AM
16688	Ruby master	Feature	Open	Allow #to_path object as argument to system()		04/13/2020 05:37 PM
8959	Ruby master	Feature	Assigned	Allow top level prepend	nobu (Nobuyoshi Nakada)	10/16/2013 03:22 AM
5778	Ruby master	Feature	Assigned	Allow WEBrick::HTTPResponse to send IO-duck-typed bodies	normalperson (Eric Wong)	06/23/2018 09:03 AM
7132	Ruby master	Feature	Assigned	Alternation between named / ordered method arguments and aliases for method arguments.	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
16296	Ruby master	Feature	Open	Alternative behavior for `...` in method body if `...` is not in method definition		11/10/2019 10:20 AM
7939	Ruby master	Feature	Feedback	Alternative curry function creation	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
14278	Ruby master	Feature	Open	Ambiguous Exception for OpenSSL::HMAC.digest		06/20/2019 11:36 PM
7250	Ruby master	Feature	Open	A mechanism to include at once both instance-level and class-level methods from a module		12/25/2017 06:15 PM
6669	Ruby master	Feature	Feedback	A method like Hash#map but returns hash	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
17718	Ruby master	Feature	Open	a method paramaters object that can be pattern matched against		03/24/2021 01:29 PM
8827	Ruby master	Feature	Open	A method that flips the receiver and the first argument		08/29/2013 05:59 AM
11997	Ruby master	Feature	Feedback	A method to read a file with interpolations		03/17/2016 01:13 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
13290	Ruby master	Feature	Feedback	A method to use a hash like in a case construction		03/13/2017 07:28 AM
12957	Ruby master	Feature	Feedback	A more OO way to create lambda Procs		01/24/2017 08:43 PM
10183	Ruby master	Feature	Open	An alternative name for method `class`		10/31/2017 11:42 AM
10867	Ruby master	Feature	Feedback	An ATOMIC_GET operation should be written and used.		07/23/2019 03:13 PM
12083	Ruby master	Feature	Open	\$_ and \$~ by Binding#local_variable_{get,set}		02/18/2016 04:35 AM
15557	Ruby master	Feature	Open	A new class that stores a condition and the previous receiver		01/27/2019 05:22 AM
18137	Ruby master	Feature	Open	A new method to check Proc is isolated or not		08/27/2021 10:22 AM
10394	Ruby master	Feature	Feedback	An instance method on Enumerator that evaluates the block under with self being the block variable.		04/30/2019 11:58 AM
11256	Ruby master	Feature	Assigned	anonymous block forwarding	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
12901	Ruby master	Feature	Open	Anonymous functions without scope lookup overhead		06/17/2020 11:41 PM
16986	Ruby master	Feature	Open	Anonymous Struct literal	matz (Yukihiro Matsumoto)	12/14/2020 08:19 PM
12262	Ruby master	Feature	Open	Anti-loop		04/09/2016 05:30 AM
14967	Ruby master	Feature	Open	Any type		08/11/2019 07:43 PM
15627	Ruby master	Feature	Open	Appearance of custom singleton classes		06/15/2020 10:37 PM
10425	Ruby master	Feature	Open	A predicate method to tell if a number is near another		10/26/2014 01:47 AM
10426	Ruby master	Feature	Open	A predicate to express congruence		11/14/2014 02:11 AM
13860	Ruby master	Feature	Open	A proposal for a new, simpler class-method addition to Time - for the time being calling it Time.date() but another name is fine; and the ability to omit '%' tokens as arguments to it		02/21/2018 12:57 PM
12378	Ruby master	Feature	Open	arbitrary size Random.new_seed		05/13/2016 04:44 PM
17399	Ruby master	Misc	Open	Are endless methods experimental?		12/22/2020 07:05 PM
3447	Ruby master	Feature	Assigned	argument delegation	matz (Yukihiro Matsumoto)	12/25/2017 06:14 PM
12992	Ruby master	Feature	Open	ArgumentError if hostname is missing		07/27/2021 11:40 AM
12482	Ruby master	Feature	Open	ArgumentError.new(nil) should give a better description		06/16/2016 04:18 AM
8062	Ruby master	Feature	Feedback	Argument error stack trace to specify the 'called' method		12/25/2017 06:15 PM
14111	Ruby master	Feature	Open	ArgumentError		06/13/2019 05:41 AM
16350	Ruby master	Feature	Assigned	ArithmeticSequence#member? can result in infinite loop	mrkn (Kenta Murata)	05/29/2020 10:26 PM
17795	Ruby master	Feature	Open	Around `Process.fork` callbacks API		07/16/2021 06:07 AM
8449	Ruby master	Feature	Open	Array#ary_plus always returns an array	nobu (Nobuyoshi Nakada)	06/02/2013 04:23 PM
6515	Ruby master	Feature	Feedback	array.c: added method that verifies if an Array is part of another	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
16039	Ruby master	Feature	Open	Array#contains? to check if one array contains another array		12/19/2019 06:47 AM
16146	Ruby master	Feature	Open	Array .difference allow custom comparison		11/11/2019 08:34 PM
16118	CommonRuby	Feature	Open	Array .difference allow custom comparison		08/22/2019 08:27 PM
7657	Ruby master	Feature	Open	Array#& doesn't accept Enumerables	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
10254	Ruby master	Feature	Feedback	Array#each and Array#map for nested arrays		09/19/2014 07:38 PM
14585	Ruby master	Feature	Open	Array#each_pair		03/11/2018 11:38 PM
16928	Ruby master	Feature	Open	Array#include_all? & Array#include_any?		06/01/2020 09:27 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
10729	Ruby master	Feature	Open	Array method to subtract in place		01/11/2015 02:29 PM
7444	Ruby master	Feature	Open	Array#product_set	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
14147	Ruby master	Misc	Open	Array#sample documentation is unclear about order		12/02/2017 01:03 AM
3647	Ruby master	Feature	Feedback	Array#sample(n, replace=false)	mrkn (Kenta Murata)	03/11/2020 02:09 AM
4147	Ruby master	Feature	Feedback	Array#sample 〇〇〇〇〇〇〇〇〇〇		11/21/2016 04:59 AM
12059	Ruby master	Feature	Open	`Array#single?`, `Hash#single?`		02/10/2016 04:02 AM
9023	CommonRuby	Feature	Assigned	Array#tail	matz (Yukihiro Matsumoto)	07/26/2016 02:06 PM
5133	Ruby master	Feature	Assigned	Array#unzip as an alias of Array#transpose	mrkn (Kenta Murata)	12/25/2017 06:15 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
8970	Ruby master	Feature	Open	Array.zip and Array.product		09/12/2019 03:40 AM
4539	Ruby master	Feature	Assigned	Array#zip_with	matz (Yukihiro Matsumoto)	11/28/2019 08:23 AM
17856	Ruby master	Feature	Open	ary.member? is slower than ary.include?		05/11/2021 10:12 AM
13164	Ruby master	Bug	Open	A second `SystemStackError` exception results in `Segmentation fault (core dumped)`		04/14/2017 01:05 PM
11475	Ruby master	Feature	Open	AST transforms		08/21/2015 11:14 AM
9402	CommonRuby	Feature	Open	A syntax to specify the default value of a hash		01/12/2014 01:00 PM
15277	Ruby master	Feature	Open	at_exec	matz (Yukihiro Matsumoto)	05/25/2020 01:09 AM
8259	CommonRuby	Feature	Open	Atomic attributes accessors		01/26/2016 11:56 AM
8635	CommonRuby	Feature	Open	attr_accessor with default block		07/23/2013 06:01 AM
16817	CommonRuby	Feature	Open	attr_predicate or attr_query or attr_something for ? methods		08/30/2021 07:50 PM
18070	Ruby master	Feature	Open	`attr` should be removed		08/09/2021 05:51 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
15330	Ruby master	Feature	Open	autoload_relative	matz (Yukihiro Matsumoto)	04/09/2020 07:59 PM
11415	Ruby master	Feature	Open	autoload with a Proc		10/21/2015 08:38 PM
15458	CommonRuby	Feature	Open	Automatic Exception#cause print in IRB		12/24/2018 07:07 AM
16005	Ruby master	Feature	Open	A variation of Time.iso8601 that can parse yyyy-MM-dd HH:mm:ss		12/26/2020 02:49 PM
8184	Ruby master	Feature	Open	Avoid the creation of meaningless ranges (nil, false, true)		03/29/2013 11:16 PM
12913	Ruby master	Feature	Assigned	A way to configure the default maximum width of pp	nobu (Nobuyoshi Nakada)	06/17/2021 02:51 PM
16379	Ruby master	Feature	Open	Backporting ... to Ruby 2.4 - 2.6 and pass_keywords		12/09/2019 06:55 AM
13006	Ruby master	Feature	Open	backtrace of thread killer		12/06/2016 01:11 AM
10634	CommonRuby	Feature	Open	Baselining with Benchmark		07/09/2015 05:11 AM
16671	Ruby master	Misc	Open	BASERUBY version policy		03/05/2020 01:11 AM
5360	Ruby master	Feature	Feedback	BasicObject#binding		12/25/2017 06:15 PM
6478	Ruby master	Feature	Feedback	BasicObject#__class__	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
13057	Ruby master	Misc	Feedback	BasicObject#__send__ documentation contains references to #send		12/26/2016 09:49 PM
16185	Ruby master	Bug	Open	basicstest failure on AIX 6.1 for 64bit build	kanemoto (Yutaka Kanemoto)	10/15/2019 12:05 AM
17664	Ruby master	Bug	Assigned	Behavior of sockets changed in Ruby 3.0 to non-blocking	ioquatix (Samuel Williams)	07/12/2021 10:28 AM
15344	CommonRuby	Feature	Feedback	Being proactive about Ruby security		12/16/2018 09:52 PM
9832	Ruby master	Misc	Open	better concurrency in threads		05/12/2014 12:33 PM
14244	Ruby master	Feature	Open	Better error messages for scripts with non-matching end statements	mame (Yusuke Endoh)	11/29/2018 08:57 AM
12790	Ruby master	Feature	Open	Better inspect for stdlib classes		02/27/2017 08:36 PM
12019	CommonRuby	Feature	Open	Better low-level support for writing concurrent libraries	matz (Yukihiro Matsumoto)	01/27/2016 06:27 AM
8570	CommonRuby	Feature	Open	Better mechanisms to safely load classes concurrently		09/27/2013 07:58 PM
13434	Ruby master	Feature	Open	better method definition in C API		07/13/2017 07:41 AM
13048	Ruby master	Feature	Open	Better way to do Regexp.new(Regexp.escape("some string"))		01/20/2017 04:01 AM
8826	Ruby master	Bug	Assigned	BigDecimal#div and #quo different behavior and inconsistencies	mrkn (Kenta Murata)	05/20/2018 06:55 PM
6857	Ruby master	Feature	Assigned	bigdecimal/math BigMath.E/BigMath.exp R. P. Feynman inspired optimization	mrkn (Kenta Murata)	12/25/2017 06:15 PM
13754	Ruby master	Bug	Assigned	bigdecimal with lower precision than Float	mrkn (Kenta Murata)	05/20/2018 09:16 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
11129	Ruby master	Feature	Open	block-level hash destructuring only works for the last argument		07/07/2019 05:11 AM
13333	Ruby master	Feature	Open	block to yield		05/19/2017 09:01 AM
16143	Ruby master	Bug	Open	BOM UTF-8 is not removed after rewind		10/17/2019 06:30 AM
10327	Ruby master	Feature	Open	Bool/False/True module for '==='		10/15/2014 02:42 PM
17878	Ruby master	Bug	Open	bootstraptest/test_ractor.rb:224 a random failing test with "The outgoing-port is already closed (Ractor::ClosedError)"		09/13/2021 01:10 PM
17882	Ruby master	Bug	Open	bootstraptest/test_ractor.rb:224 segfaults on Cygwin		05/22/2021 04:03 PM
15499	Ruby master	Bug	Assigned	Breaking behavior on ruby 2.6: rb_thread_call_without_gvl doesn't invoke unblock_function when used on the main thread	ko1 (Koichi Sasada)	01/05/2021 02:24 AM
7060	Ruby master	Feature	Open	Broaden support for chmod		12/25/2017 06:15 PM
18041	Ruby master	Bug	Feedback	[BUG] Segmentation fault - ruby 2.5.8p224 (2020-03-31 revision 67882) [aarch64-linux]		07/22/2021 09:02 PM
10766	Ruby master	Misc	Feedback	Build failed generating RDoc documentation		05/17/2016 06:37 AM
12179	Ruby master	Bug	Open	Build failure due to VPATH expansion		04/14/2016 01:55 AM
9189	Ruby master	Bug	Assigned	Build failure on Windows in case of nonascii TEMP environment.		01/05/2018 09:00 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
10213	Ruby master	Bug	Assigned	bundled gems ignored by make install	hsbt (Hiroshi SHIBATA)	12/30/2019 03:00 AM
13653	Ruby master	Feature	Assigned	Bundled zlib helper	hsbt (Hiroshi SHIBATA)	12/25/2017 06:15 PM
16013	Ruby master	Misc	Feedback	Bundler...	hsbt (Hiroshi SHIBATA)	10/17/2019 05:20 PM
12338	Ruby master	Feature	Open	bypass Exception.new		05/17/2016 09:13 AM
13110	Ruby master	Feature	Open	Byte-based operations for String		03/13/2017 03:05 PM
12813	Ruby master	Feature	Assigned	Calling chunk_while, slice_after, slice_before, slice_when with no block	matz (Yukihiro Matsumoto)	12/06/2016 12:58 PM
17545	Ruby master	Bug	Assigned	Calling dup on a subclass of Proc returns a Proc and not the subclass	ko1 (Koichi Sasada)	02/19/2021 02:00 AM
17048	Ruby master	Bug	Open	Calling initialize_copy on live modules leads to crashes		09/16/2021 07:18 AM
18050	Ruby master	Bug	Open	Cannot build ruby-2.7.4 on NetBSD		07/29/2021 06:47 AM
18049	Ruby master	Bug	Feedback	Cannot build ruby-3.0.2 on NetBSD		08/01/2021 12:36 AM
13252	Ruby master	Feature	Assigned	C API for creating strings without copying	ko1 (Koichi Sasada)	04/17/2017 07:22 AM
18083	Ruby master	Feature	Open	Capture error in ensure block.		08/21/2021 12:52 AM
7914	Ruby master	Feature	Open	Case for local class methods	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
18012	Ruby master	Bug	Open	Case-insensitive character classes can only match multiple code points when top-level character class is not negated		06/29/2021 08:35 AM
15363	Ruby master	Feature	Open	Case insensitive file systems - add info to CONFIG or somewhere?		12/03/2018 04:30 AM
17989	Ruby master	Bug	Open	Case insensitive Regexp do not handle characters with overlapping case foldings		06/15/2021 11:43 AM
11723	Ruby master	Feature	Open	CGI library should give access to raw request body		11/20/2015 07:06 PM
16295	Ruby master	Feature	Open	Chainable aliases for String#-@ and String#+@		03/30/2021 11:11 PM
15145	Ruby master	Feature	Open	chained mappings proposal		09/22/2018 12:06 AM
14724	Ruby master	Feature	Open	chains of inequalities	matz (Yukihiro Matsumoto)	05/19/2018 01:06 AM
14606	Ruby master	Feature	Open	Change begin-else-end without rescue from warning to syntax error		03/16/2018 01:22 AM
7546	Ruby master	Feature	Open	Change behavior of `Array#slice` for an argument of `Range` class	matz (Yukihiro Matsumoto)	12/10/2020 08:49 AM
10473	Ruby master	Feature	Open	Change Date#to_datetime to use local time		07/23/2021 07:08 PM
13559	Ruby master	Feature	Feedback	Change implementation of Feature #6721		05/18/2017 12:31 PM
12041	Ruby master	Feature	Open	Change the initializer of NameError to take a receiver as the third argument		02/12/2016 05:37 AM
16750	Ruby master	Misc	Open	Change typedef of VALUE for better type checking		04/03/2020 02:34 AM
13240	Ruby master	Feature	Open	Change Unicode property implementation in Onigmo from inversion lists to direct lookup		02/22/2017 08:01 AM
18010	Ruby master	Bug	Open	Character class with single character gets case-folded with following string		06/28/2021 09:30 AM
17646	Ruby master	Bug	Open	Check for `__builtin_mul_overflow` with `long long` arguments		02/19/2021 06:19 PM
13534	Ruby master	Feature	Assigned	Checking installation results of default gems	hsbt (Hiroshi SHIBATA)	07/26/2018 02:16 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
10770	Ruby master	Feature	Open	chr and ord behavior for ill-formed byte sequences and surrogate code points		01/22/2015 10:19 AM
15565	Ruby master	Feature	Open	Circular dependency warnings - suggestions/ideas to improve the output from ruby		01/25/2019 11:36 PM
17720	Ruby master	Misc	Assigned	Cirrus CI to check non-x86_64 architecture cases by own machines	matz (Yukihiro Matsumoto)	05/27/2021 10:30 AM
17829	Ruby master	Misc	Open	Clang/LLVM correctness of x64-mingw32 build (`shorten-64-to-32` warnings)		04/26/2021 04:23 PM
11570	Ruby master	Misc	Open	Clarify autoload chaining behavior		10/06/2015 04:52 PM
15487	Ruby master	Misc	Assigned	Clarify default gems maintenance policy	hsbt (Hiroshi SHIBATA)	12/30/2018 08:42 PM
17994	Ruby master	Feature	Open	Clarify `IO.read` behavior and add `File.read` method		07/16/2021 03:04 AM
17390	Ruby master	Misc	Open	Class and method-level docs for Ractor		12/13/2020 06:33 PM
8839	Ruby master	Feature	Assigned	Class and module should return the class or module that was opened	matz (Yukihiro Matsumoto)	12/28/2015 08:36 AM
10701	Ruby master	Feature	Open	Class:Array 2 New methods		01/08/2015 07:21 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
14394	Ruby master	Feature	Assigned	Class.descendants	ko1 (Koichi Sasada)	06/25/2021 12:37 PM
12084	Ruby master	Feature	Open	`Class#instance`		03/09/2016 09:41 PM
17040	Ruby master	Feature	Open	cleanup include/ruby/backward*		08/26/2020 07:07 AM
12277	Ruby master	Misc	Open	Coding rule: colum number		04/13/2016 06:32 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
11142	Ruby master	Bug	Open	Command line argument parser on windows handles double quotes inconsistently.	usa (Usaku NAKAMURA)	05/12/2015 04:09 PM
6611	Ruby master	Feature	Assigned	Comments requested on implementation of set_parse_func	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
12134	Ruby master	Feature	Open	Comparison between `true` and `false`		03/15/2016 12:41 PM
17931	Ruby master	Bug	Open	Compile fails setup option nodynamic		07/07/2021 08:51 AM
5179	Ruby master	Bug	Assigned	Complex#rationalize and to_r with approximate zeros	mrkn (Kenta Murata)	01/17/2020 03:00 AM
18067	Ruby master	Bug	Open	Composite procs with `instance_exec` aren't executed within the context of the receiver		08/09/2021 05:57 PM
7087	Ruby master	Feature	Assigned	::ConditionVariable#wait does not work with Monitor because Monitor#sleep does not exist	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7086	Ruby master	Feature	Assigned	ConditionVariable#wait has meaningless return value	kosaki (Motohiro KOSAKI)	12/25/2017 06:15 PM
6695	Ruby master	Feature	Assigned	Configuration for Thread/Fiber creation	ko1 (Koichi Sasada)	12/25/2017 06:15 PM
15840	Ruby master	Feature	Open	configuration path search		05/11/2019 01:24 PM
9010	Ruby master	Bug	Assigned	./configure --prefix= cannot handle directories with spaces	nobu (Nobuyoshi Nakada)	04/26/2021 10:38 PM
16836	Ruby master	Bug	Assigned	configure-time LDFLAGS leak into ruby pkg-config file	nobu (Nobuyoshi Nakada)	08/14/2021 09:10 AM
16346	Ruby master	Misc	Open	Confusing macro name: RUBY_MARK_NO_PIN_UNLESS_NULL		11/13/2019 07:39 AM
10560	Ruby master	Misc	Assigned	confusion between x=x+y, x+=y, x.concat(y) and y.each{ z  x<<z}	zzak (Zachary Scott)	01/05/2018 09:02 PM
12817	Ruby master	Feature	Open	Consider adding method .sample() on class Hash (if this was not yet proposed)		10/11/2016 12:57 AM
10018	Ruby master	Feature	Feedback	Consider adding Sub-Includes as in include Foo::bar		07/10/2014 12:49 AM
10663	Ruby master	Feature	Open	Consider adding support for String input to File. methods		01/05/2015 12:47 AM
10645	Ruby master	Feature	Open	Consider adding support of .first to MatchData object like MatchData[0]		12/25/2014 06:50 AM
14615	Ruby master	Feature	Open	Consider introducing shortcut to check Net::HTTP response type		03/19/2018 05:43 AM
13922	Ruby master	Feature	Open	Consider showing warning messages about same-named aliases - either directly or perhaps via the "did you mean gem"		09/25/2017 12:21 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
16951	Ruby master	Bug	Assigned	Consistently referer dependencies	hsbt (Hiroshi SHIBATA)	06/17/2021 06:15 AM
9516	Ruby master	Misc	Open	Consolidate all deprecation messages to one or more helper methods		02/13/2014 05:11 PM
12077	Ruby master	Feature	Open	Consolidate SSLSocket interface with TCPSocket		05/17/2016 06:37 AM
6828	Ruby master	Feature	Open	Constancy of Constants		12/10/2020 08:47 AM
15928	Ruby master	Bug	Open	Constant declaration does not conform to JIS 3017:2013		06/07/2021 03:41 PM
7149	Ruby master	Feature	Open	Constant magic for everyone.	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
17749	Ruby master	Feature	Open	Const source location without name		04/17/2021 07:38 AM
7748	Ruby master	Feature	Open	Contextual send	matz (Yukihiro Matsumoto)	12/10/2020 08:53 AM
7314	Ruby master	Feature	Assigned	Convert Proc to Lambda doesn't work in MRI	matz (Yukihiro Matsumoto)	05/21/2016 09:15 AM
8850	Ruby master	Feature	Assigned	Convert Rational to decimal string	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
17137	Ruby master	Misc	Open	Cooperation on maintaining official docker ruby images		09/02/2020 05:03 PM
16805	Ruby master	Misc	Assigned	Coroutine's license is unclear	ReiOdaira (Rei Odaira)	07/01/2021 10:09 PM
15861	Ruby master	Feature	Open	Correctly parse `file:c:/path/to/file` URIs		05/18/2019 10:58 PM
8811	Ruby master	Feature	Feedback	Counterpart to `Hash#key?` for `Array`		09/04/2013 02:12 AM
17573	Ruby master	Bug	Open	Crashes in profiling tools when signals arrive in non-Ruby threads	ko1 (Koichi Sasada)	03/30/2021 12:15 AM
12848	Ruby master	Feature	Assigned	Crazy idea: Allow regex definition for methods (Do not take it seriously please)		10/18/2016 12:17 AM
5129	Ruby master	Feature	Assigned	Create a core class "FileArray" and make "ARGF" its instance	matz (Yukihiro Matsumoto)	01/23/2018 02:02 PM
12110	Ruby master	Feature	Open	Create a method to avoid vacuous truth?		03/12/2016 08:01 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
15074	Ruby master	Feature	Open	Create 'official' C API documentation on ruby-doc.org		09/12/2018 09:12 PM
14760	Ruby master	Misc	Open	cross-thread IO#close semantics	matz (Yukihiro Matsumoto)	05/17/2018 08:21 AM
6442	Ruby master	Feature	Feedback	CRUDify Hash class	trans (Thomas Sawyer)	12/25/2017 06:15 PM
11183	Ruby master	Bug	Open	Cumulative error on Complex::I ** 10000000000000000000000000000000		05/26/2015 08:32 AM
11550	Ruby master	Feature	Open	Current behaviour of super(...) is dangerous in the presence of more than one included modules.		01/20/2016 08:44 AM
13072	Ruby master	Misc	Open	Current state of date standard library		09/02/2017 05:38 PM
17683	Ruby master	Misc	Open	Current status of beginless range (experimental or not)		06/05/2021 07:22 AM



#	Project	Tracker	Status	Subject	Assignee	Updated
7986	Ruby master	Feature	Feedback	Custom case statement comparison method		12/10/2020 08:50 AM
8807	Ruby master	Feature	Open	Custom literals		12/10/2020 08:53 AM
8437	Ruby master	Feature	Open	custom operators, unicode		08/30/2015 03:05 AM
17502	Ruby master	Misc	Open	C vs Ruby	ko1 (Koichi Sasada)	06/05/2021 09:21 AM
9409	Ruby master	Bug	Open	Cygwin "filesystem" encoding		12/30/2019 03:00 AM
17996	Ruby master	Bug	Open	Cygwin: thread + pipe behavior since Ruby 2.6		06/17/2021 03:59 AM
13999	Ruby master	Bug	Assigned	Cygwin ripper_state_lex.rb	aycabta (aycabta .)	11/06/2018 04:51 PM
11987	Ruby master	Feature	Open	daemons can't show the backtrace of rb_bug		01/13/2016 10:58 AM
10040	Ruby master	Feature	Feedback	`%d` and `%t` shorthands for `Date.new(*args)` and `Time.new(*args)`		07/21/2014 03:42 AM
11177	Ruby master	Bug	Open	DATA EOF		05/25/2015 03:49 AM
15418	Ruby master	Misc	Open	Date.parse('2018')		12/15/2018 09:17 PM
8780	Ruby master	Feature	Assigned	DBM#to_h alias for #to_hash	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM
18120	Ruby master	Bug	Open	Deadlock and segfault when using autoload in Ractor		08/19/2021 05:05 PM
15598	Ruby master	Bug	Open	Deadlock on mutual reference of autoloaded constants		03/20/2019 10:58 AM
6590	Ruby master	Feature	Assigned	Dealing with bigdecimal, etc gems in JRuby	hsbt (Hiroshi SHIBATA)	05/15/2019 08:33 PM
6360	Ruby master	Bug	Assigned	Debug information build even without requesting it	nobu (Nobuyoshi Nakada)	01/05/2018 09:00 PM
16557	Ruby master	Feature	Open	Deduplicate Regexp literals		02/28/2020 11:44 AM
4514	Ruby master	Feature	Assigned	#deep_clone and #deep_dup for Objects	matz (Yukihiro Matsumoto)	12/25/2017 06:14 PM
15486	Ruby master	Misc	Feedback	Default gems README.md	hsbt (Hiroshi SHIBATA)	03/11/2019 12:19 PM
7739	Ruby master	Feature	Assigned	Define Hash#  as Hash#reverse_merge in Rails	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
17722	Ruby master	Bug	Open	define_method with shareable results in "defined in a different Ractor"		08/24/2021 12:03 PM
9136	Ruby master	Misc	Assigned	Deprecated Enumerator.new(object, method) bad for BasicObject	zzak (Zachary Scott)	11/23/2013 03:58 AM
10549	Ruby master	Feature	Open	Deprecate each_with_index and each_with_object in favor of with_index and with_object	matz (Yukihiro Matsumoto)	07/27/2021 11:09 AM
14040	Ruby master	Feature	Open	deprecate HTTP.version_1_2		10/22/2017 09:32 AM
15408	Ruby master	Feature	Open	Deprecate object_id and _id2ref	headius (Charles Nutter)	03/19/2019 04:02 PM
10042	Ruby master	Feature	Feedback	Deprecate postfix rescue syntax for removal in 3.0	matz (Yukihiro Matsumoto)	12/10/2020 08:53 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
16630	Ruby master	Misc	Assigned	Deprecate pub/ruby/*snapshot* and use pub/ruby/snapshot/* instead	matz (Yukihiro Matsumoto)	02/27/2020 09:52 AM
17468	Ruby master	Feature	Open	Deprecate RUBY_DEVEL		12/25/2020 09:33 AM
6414	Ruby master	Feature	Feedback	Destructuring Assignment		12/25/2017 06:15 PM
8895	Ruby master	Feature	Open	Destructuring Assignment for Hash		08/09/2016 05:42 PM
18039	Ruby master	Misc	Open	DevelopersMeeting20210819Japan		08/20/2021 05:14 AM
18122	Ruby master	Misc	Open	DevelopersMeeting20210916Japan		09/14/2021 06:42 AM
17531	Ruby master	Bug	Open	`did_you_mean` not Ractor friendly	ko1 (Koichi Sasada)	01/29/2021 08:48 AM
11808	Ruby master	Bug	Open	Different behavior between Enumerable#grep and Array#grep	ko1 (Koichi Sasada)	10/26/2020 04:36 AM
13314	Ruby master	Feature	Open	dig=		03/14/2017 12:55 PM
13577	Ruby master	Feature	Assigned	Digest.file accidentally receives File object but uses file path	nobu (Nobuyoshi Nakada)	05/20/2017 06:50 PM
14564	Ruby master	Feature	Open	`dig` opposite method		03/07/2018 11:24 PM
15563	Ruby master	Feature	Open	#dig that throws an exception if a key doesn't exist		02/17/2020 08:42 AM
10217	CommonRuby	Feature	Open	Dir constructor similar to Pathname constructor		07/09/2015 05:12 AM
16249	Ruby master	Feature	Open	Dir#empty? and File#empty?		10/19/2019 12:49 PM
8258	CommonRuby	Feature	Feedback	Dir#escape_glob		11/24/2018 04:02 PM
12226	Ruby master	Feature	Open	Dir.home with valid named user raises ArgumentError on Windows		05/08/2016 10:06 AM
2324	Ruby master	Feature	Assigned	Dir instance methods for relative path	nobu (Nobuyoshi Nakada)	12/25/2017 05:58 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
16803	Ruby master	Misc	Open	Discussion: those internal macros reside in public API headers		05/14/2020 12:27 PM
8520	Ruby master	Feature	Feedback	Distinct to_s methods for Array, Hash...	matz (Yukihiro Matsumoto)	06/14/2013 12:37 AM
14931	Ruby master	Feature	Open	[DOC] exception keyword argument is not documented in some methods		07/22/2018 08:53 AM
13108	Ruby master	Feature	Open	[Doc Request] Explicitly document Range#sum		01/05/2017 11:50 PM
13497	Ruby master	Misc	Open	Docs, code samples, Ripper example		04/23/2017 04:27 AM
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
12595	Ruby master	Misc	Open	Documentation		07/18/2016 04:39 PM
15047	Ruby master	Feature	Assigned	Documentation and more functions for Hash functions in C API	docs	03/20/2019 01:24 AM
14673	Ruby master	Misc	Open	Documentation for `Array#drop` / `drop_while` unclear in regard to modification		04/10/2018 09:51 AM
15249	Ruby master	Misc	Open	Documentation for attr_accessor and attr_reader should be corrected		10/23/2018 08:09 PM

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9235	Ruby master	Feature	Assigned	Documentation for commercial support	zzak (Zachary Scott)	08/10/2019 02:55 PM
15654	Ruby master	Misc	Open	Documentation for Complex is wrong or misleading		03/11/2019 11:55 AM
13622	Ruby master	Misc	Assigned	Documentation missing	stomar (Marcus Stollsteimer)	06/03/2017 07:27 AM
16659	Ruby master	Misc	Open	Documentation on Regexp missing for absence pattern (?~pat)	docs	02/27/2020 04:16 PM
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
11323	Ruby master	Feature	Open	Documentation update on how uniq works / guarantee of order		07/02/2015 03:34 AM
10176	Ruby master	Feature	Open	Document how to perform net/http calls in parallel		08/27/2014 10:46 PM
15663	Ruby master	Feature	Open	Documenting autoload semantics		04/20/2019 01:44 AM
12020	CommonRuby	Feature	Assigned	Documenting Ruby memory model	ko1 (Koichi Sasada)	02/08/2018 09:59 AM
9725	Ruby master	Feature	Open	Do not inspect NameError target object unless verbose		05/08/2015 02:18 AM
6869	Ruby master	Feature	Open	Do not treat `_` parameter exceptionally	matz (Yukihiro Matsumoto)	12/10/2020 08:58 AM
8515	Ruby master	Feature	Feedback	don't allow irb to dump output for forever and ever		08/15/2014 09:20 PM
17337	Ruby master	Bug	Open	Don't embed Ruby build-time configuration in Ruby		12/21/2020 04:17 PM
8782	Ruby master	Bug	Assigned	Don't set rl_getc_function on editline	kouji (Kouji Takao)	01/05/2018 09:00 PM

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