

## Issues

#	Project	Tracker	Status	Subject	Assignee	Updated
15344	CommonRuby	Feature	Feedback	Being proactive about Ruby security		12/16/2018 09:52 PM
12982	CommonRuby	Feature	Feedback	ruby 2.3.1 got crash on macos		12/09/2016 01:28 AM
9678	CommonRuby	Feature	Feedback	New heredoc syntax		04/04/2014 08:16 PM
8258	CommonRuby	Feature	Feedback	Dir#escape_glob		11/24/2018 04:02 PM
8096	CommonRuby	Feature	Feedback	introduce Time.current_timestamp	matz (Yukihiko Matsumoto)	10/02/2013 02:37 PM
12020	CommonRuby	Feature	Assigned	Documenting Ruby memory model	ko1 (Koichi Sasada)	02/08/2018 09:59 AM
9023	CommonRuby	Feature	Assigned	Array#tail	matz (Yukihiko Matsumoto)	07/26/2016 02:06 PM
8271	CommonRuby	Feature	Assigned	Proposal for moving to a more visible, formal process for feature requests	matz (Yukihiko Matsumoto)	04/03/2019 05:22 AM
8263	CommonRuby	Feature	Assigned	Support discovering yield state of individual Fibers	ko1 (Koichi Sasada)	02/08/2018 10:01 AM
6308	CommonRuby	Feature	Assigned	Eliminate delegation from WeakRef	matz (Yukihiko Matsumoto)	11/01/2013 04:28 AM
16817	CommonRuby	Feature	Open	attr_predicate or attr_query or attr_something for ? methods		04/25/2020 02:27 PM
16347	CommonRuby	Feature	Open	InmutableObject		11/15/2019 08:41 PM
16118	CommonRuby	Feature	Open	Array .difference allow custom comparison		08/22/2019 08:27 PM
15458	CommonRuby	Feature	Open	Automatic Exception#cause print in IRB		12/24/2018 07:07 AM
15419	CommonRuby	Feature	Open	Allow Kernel#tap to be invoked with arguments like Kernel#send		12/16/2018 08:02 PM
15036	CommonRuby	Feature	Open	after upgrade when run apt upgrade metasploit		08/28/2018 08:19 AM
14465	CommonRuby	Feature	Open	rename/alias and then obsolete UDPSocket::send		02/11/2018 09:18 PM
14463	CommonRuby	Feature	Open	Allow comments to precede dots in member expressions		02/28/2018 07:02 PM
14449	CommonRuby	Feature	Open	error when trying to run rails s		02/05/2018 04:24 PM
12867	CommonRuby	Feature	Open	Add ability to check validity of a URL		10/24/2016 12:13 PM
12057	CommonRuby	Feature	Open	Allow methods with `yield` to be called without a block		07/20/2016 02:15 AM
12021	CommonRuby	Feature	Open	Final instance variables		05/19/2016 09:02 PM
12019	CommonRuby	Feature	Open	Better low-level support for writing concurrent libraries	matz (Yukihiko Matsumoto)	01/27/2016 06:27 AM
11627	CommonRuby	Feature	Open	make `nonzero` an alias of `nonzero?`	matz (Yukihiko Matsumoto)	10/29/2015 01:25 PM
11541	CommonRuby	Feature	Open	Let attr_accessor, _reader & _writer return symbols of the defined methods		11/28/2018 10:51 AM
11026	CommonRuby	Feature	Open	How atomic should dynamic regexp with "once" flag be?		07/09/2015 05:11 AM
10829	CommonRuby	Feature	Open	Add to_proc method to the Array class		07/09/2015 05:16 AM
10634	CommonRuby	Feature	Open	Baselining with Benchmark		07/09/2015 05:11 AM
10528	CommonRuby	Feature	Open	Allow line breaks instead of commas in arrays, hashes, argument lists, etc.		07/09/2015 05:11 AM
10477	CommonRuby	Feature	Open	Implicit interfaces		07/09/2015 05:12 AM
10371	CommonRuby	Feature	Open	Use Thread#handle_interrupt in MonitorMixin		07/09/2015 05:12 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
10273	CommonRuby	Feature	Open	Immutable Ruby		07/27/2016 07:17 PM
10217	CommonRuby	Feature	Open	Dir constructor similar to Pathname constructor		07/09/2015 05:12 AM
9947	CommonRuby	Feature	Open	Make `Object#send` and `Object#method` private		06/16/2014 02:19 PM
9941	CommonRuby	Feature	Open	Issue a warning when `module` or `class` keyword causes re-initialization of a constant that will become the module/class name, instead of creating/reopening the module/class		06/13/2014 03:27 PM
9804	CommonRuby	Feature	Open	File::CREATE as a synonym for File::CREAT		05/05/2014 08:43 PM
9686	CommonRuby	Feature	Open	Syntax for symbols used in hashes		02/08/2018 10:01 AM
9402	CommonRuby	Feature	Open	A syntax to specify the default value of a hash		01/12/2014 01:00 PM
9401	CommonRuby	Feature	Open	Yet another syntax for literal anonymous functions (lambdas)		01/13/2014 09:14 AM
8961	CommonRuby	Feature	Open	Synchronizable module to easily wrap methods in a mutex		10/03/2013 06:52 AM
8947	CommonRuby	Feature	Open	make alias, alias_method, attr_* return name of the alias		09/24/2013 09:34 PM
8896	CommonRuby	Feature	Open	#tap with missing block		12/15/2018 09:48 PM
8848	CommonRuby	Feature	Open	Syntax for binary strings		10/28/2014 08:33 AM
8751	CommonRuby	Feature	Open	Add offsets to method#source_location		08/19/2013 10:34 AM
8681	CommonRuby	Feature	Open	Net::HTTP should set TCP_NODELAY for requests with body		07/25/2013 03:40 AM
8640	CommonRuby	Feature	Open	Add Time#elapsed to return nanoseconds since creation		07/22/2013 05:55 PM
8635	CommonRuby	Feature	Open	attr_accessor with default block		07/23/2013 06:01 AM
8626	CommonRuby	Feature	Open	Add a Set coercion method to the standard lib: Set(possible_set)		11/07/2013 02:36 AM
8619	CommonRuby	Feature	Open	Standard Profiling API		07/11/2013 05:53 PM
8570	CommonRuby	Feature	Open	Better mechanisms to safely load classes concurrently		09/27/2013 07:58 PM
8291	CommonRuby	Feature	Open	Allow retrieving the root Fiber of a Thread		04/28/2013 08:53 PM
8275	CommonRuby	Feature	Open	Add Module#public_const_get		04/17/2013 03:12 AM
8272	CommonRuby	Feature	Open	Transfer feature tracking to CommonRuby		04/16/2013 05:45 AM
8259	CommonRuby	Feature	Open	Atomic attributes accessors		01/26/2016 11:56 AM
8088	CommonRuby	Feature	Open	Method#parameters (and friends) should provide useful information about core methods		09/27/2013 07:44 PM
7895	CommonRuby	Feature	Open	Exception#backtrace_locations to go with Thread#backtrace_locations and Kernel#caller_locations		10/01/2013 09:39 AM
7845	CommonRuby	Feature	Open	Strip doesn't handle unicode space characters in ruby 1.9.2 & 1.9.3 (does in 1.9.1)		05/07/2013 10:03 AM
7747	CommonRuby	Feature	Open	Expanded API for Binding semantics		02/08/2018 09:49 AM
17655	Ruby master	Bug	Feedback	Experiencing Repeated Segmentation Faults Using Puma with Ruby 3.0.0		02/25/2021 05:05 PM
17486	Ruby master	Bug	Feedback	Build fails on darwin due to libtool being removed		02/24/2021 06:37 PM
17362	Ruby master	Bug	Feedback	Thread core dump		12/09/2020 03:52 PM
17212	Ruby master	Bug	Feedback	FreeBSD 3.0.0-preview1		10/28/2020 11:47 AM
17132	Ruby master	Bug	Feedback	vcs.rb doesn't detect git submodules as vcs		08/31/2020 11:31 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
17008	Ruby master	Bug	Feedback	JIT enabled on Windows can cause constant conhost pop-ups	k0kubun (Takashi Kokubun)	07/03/2020 08:29 PM
15787	Ruby master	Bug	Feedback	LoadError by EPERM on read-only volume		12/29/2019 06:46 AM
15465	Ruby master	Bug	Feedback	Tests failed on i386-cygwin		02/26/2021 08:55 PM
14884	Ruby master	Bug	Feedback	msys2 mingw32 'rake' has unexpected text at top of file		07/04/2018 11:20 PM
14635	Ruby master	Bug	Feedback	Float#round(n) returns a wrong result when n is big		03/27/2018 01:57 PM
14400	Ruby master	Bug	Feedback	IO#ungetc and IO#ungetbyte documentation is inconsistent with the behavior	akr (Akira Tanaka)	02/21/2018 12:26 AM
13220	Ruby master	Bug	Feedback	Enhance support of Unicode strings manipulation		06/14/2019 08:58 PM
12538	Ruby master	Bug	Feedback	hosts[]webrick[]ruby[]		07/04/2016 09:24 AM
12440	Ruby master	Bug	Feedback	make test-all is not working on cygwin	nobu (Nobuyoshi Nakada)	05/31/2016 09:46 AM
11779	Ruby master	Bug	Feedback	Module#using does not make sense as a method	matz (Yukihiko Matsumoto)	04/26/2018 11:05 AM
11533	Ruby master	Bug	Feedback	AIX6.1 - Ruby 2.2.3 - TestMkmf::TestConvertible#test_typeof_builtin fails		09/17/2015 03:23 PM
11410	Ruby master	Bug	Feedback	Win32 Registry enumeration performs unnecessary string re-encoding which cause UndefinedConversionError exceptions		08/13/2015 06:57 AM
11182	Ruby master	Bug	Feedback	Refinement with alias causes strange behavior	ko1 (Koichi Sasada)	11/05/2016 03:13 AM
10203	Ruby master	Bug	Feedback	TCPServer.new has strange behaviour when EADDRINUSE without specifying hostname		12/30/2019 03:00 AM
9659	Ruby master	Bug	Feedback	crash in FIPS mode after unchecked algo->init_func failure		01/05/2018 09:00 PM
9414	Ruby master	Bug	Feedback	strftime returns incorrectly encoded string	nobu (Nobuyoshi Nakada)	01/05/2018 09:00 PM
4434	Ruby master	Bug	Feedback	make test-all "-j10000" []	sorah (Sorah Fukumori)	12/25/2017 06:14 PM
17598	Ruby master	Feature	Feedback	.....		02/03/2021 01:13 AM
17520	Ruby master	Feature	Feedback	Allow symbols starting with number, e.g. :2_weeks		02/09/2021 10:36 PM
17384	Ruby master	Feature	Feedback	shorthand of Hash#merge		12/10/2020 06:14 AM
17342	Ruby master	Feature	Feedback	Hash#fetch_set		12/17/2020 05:28 AM
17278	Ruby master	Feature	Feedback	On-demand sharing of constants for Ractor		02/01/2021 04:24 PM
17265	Ruby master	Feature	Feedback	Add `Bool` module	matz (Yukihiko Matsumoto)	10/26/2020 09:44 AM
17170	Ruby master	Feature	Feedback	Numeric.zero, Numeric.one		09/16/2020 01:36 AM
17147	Ruby master	Feature	Feedback	New method to get frozen strings from String objects		09/07/2020 01:41 AM
16994	Ruby master	Feature	Feedback	Sets: shorthand for frozen sets of symbols / strings		09/25/2020 08:15 PM
16851	Ruby master	Feature	Feedback	Ruby hashing algorithm could be improved using Tabulation Hashing		10/22/2020 09:18 AM
16848	Ruby master	Feature	Feedback	Allow callables in \$LOAD_PATH		06/26/2020 02:15 PM
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
16428	Ruby master	Feature	Feedback	Add Array#uniq?, Enumerable#uniq?		02/22/2021 12:15 AM
16122	Ruby master	Feature	Feedback	Struct::Value: simple immutable value object		04/10/2020 12:13 PM
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
16017	Ruby master	Feature	Feedback	String and Array Slices		07/24/2019 07:28 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
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
15752	Ruby master	Feature	Feedback	A dedicated module for experimental features		02/16/2021 12:01 PM
15722	Ruby master	Feature	Feedback	`Kernel#case?`		02/29/2020 07:25 AM
15632	Ruby master	Feature	Feedback	Dynamic method references		03/18/2019 08:24 PM
15612	Ruby master	Feature	Feedback	A construct to restrict the scope of local variables		02/20/2019 01:55 AM
15606	Ruby master	Feature	Feedback	Precedence of -@ and +@		02/16/2019 06:02 AM
15123	Ruby master	Feature	Feedback	Enumerable#compact proposal	matz (Yukihiko Matsumoto)	10/30/2019 07:30 PM
15049	Ruby master	Feature	Feedback	[Request] Easily access all keyword arguments within a method		10/15/2018 05:36 PM
14792	Ruby master	Feature	Feedback	Multiple RubyVM in one process to make real multi-threading.		05/29/2018 03:12 PM
14778	Ruby master	Feature	Feedback	Make Object#dup accept a block		05/27/2018 07:52 AM
14444	Ruby master	Feature	Feedback	MatchData: alias for #[]		01/10/2019 10:14 AM
14417	Ruby master	Feature	Feedback	String#sub / String#gsub Symbol Hash		02/04/2018 01:05 PM
14390	Ruby master	Feature	Feedback	UnboundMethod#to_proc		05/18/2018 03:24 AM
14116	Ruby master	Feature	Feedback	Add Matrix #exponentiate method as Matlab's exp	marcandre (Marc-Andre Lafortune)	11/20/2017 06:52 AM
14105	Ruby master	Feature	Feedback	Introduce xor as alias for Set#^	knu (Akinori MUSHA)	06/27/2018 10:56 AM
13923	Ruby master	Feature	Feedback	Idiom to release resources safely, with less indentations		09/26/2017 08:31 AM
13822	Ruby master	Feature	Feedback	Time.dst_changes(t=Time.now.year)		12/13/2018 01:31 AM
13683	Ruby master	Feature	Feedback	Add strict Enumerable#single		10/06/2020 09:06 PM
13677	Ruby master	Feature	Feedback	Add more details to error "Name or service not known (SocketError)"		04/01/2019 09:12 AM
13613	Ruby master	Feature	Feedback	Prefer that require/require_relative/load to tell us permission error if the target file is unreadable		09/25/2017 12:16 PM
13588	Ruby master	Feature	Feedback	Add Encoding#min_char_size, #max_char_size, #minmax_char_size		05/29/2017 07:51 AM
13559	Ruby master	Feature	Feedback	Change implementation of Feature #6721		05/18/2017 12:31 PM
13332	Ruby master	Feature	Feedback	Forwardable#def_instance_delegator nil	nobu (Nobuyoshi Nakada)	09/25/2017 08:20 AM
13303	Ruby master	Feature	Feedback	String#any? as !String#empty?	matz (Yukihiko Matsumoto)	02/23/2021 05:14 PM
13290	Ruby master	Feature	Feedback	A method to use a hash like in a case construction		03/13/2017 07:28 AM
13257	Ruby master	Feature	Feedback	Symbol#singleton_class should be undef		06/01/2020 09:41 PM
13207	Ruby master	Feature	Feedback	Allow keyword local variable names like `class` or `for`		02/13/2017 06:22 AM
13166	Ruby master	Feature	Feedback	Feature Request: Byte Arrays for Ruby 3		03/31/2017 08:04 AM
13025	Ruby master	Feature	Feedback	String equality operator does not perform implicit conversion		12/12/2016 07:18 AM
13000	Ruby master	Feature	Feedback	Implement Set#include? with Hash#include?	knu (Akinori MUSHA)	09/11/2020 08:18 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
12964	Ruby master	Feature	Feedback	Add sub? and gsub? method to string class.		11/22/2016 10:13 AM
12957	Ruby master	Feature	Feedback	A more OO way to create lambda Procs		01/24/2017 08:43 PM
12861	Ruby master	Feature	Feedback	super in a block can be either lexically or dynamically scoped depending on how the block is invoked	matz (Yukihiko Matsumoto)	12/21/2016 05:20 PM
12854	Ruby master	Feature	Feedback	Proc#curry should return an instance of the class, not Proc		10/25/2017 09:59 PM
12775	Ruby master	Feature	Feedback	Random subset of array		11/25/2016 01:27 PM
12745	Ruby master	Feature	Feedback	String#(g)sub(!) should pass a MatchData to the block, not a String	matz (Yukihiko Matsumoto)	10/18/2019 07:20 AM
12744	Ruby master	Feature	Feedback	Add str.reverse_each_char and str.reverse_chars		09/16/2016 10:41 AM
12735	Ruby master	Feature	Feedback	TCP Server documentation improvement	zzak (Zachary Scott)	03/01/2017 08:42 PM
12719	Ruby master	Feature	Feedback	`Struct#merge` for partial updates		12/15/2016 10:41 AM
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
12698	Ruby master	Feature	Feedback	Method to delete a substring by regex match		04/25/2019 01:05 PM
12655	Ruby master	Feature	Feedback	Accessing the method visibility		12/24/2019 04:42 AM
12607	Ruby master	Feature	Feedback	Ruby needs an atomic integer	ko1 (Koichi Sasada)	01/29/2021 12:28 PM
12495	Ruby master	Feature	Feedback	Make "private" return the arguments again, for chaining		06/16/2016 09:40 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
12459	Ruby master	Feature	Feedback	Add type coercion option to ARGV.getopts arguments.		06/06/2016 08:37 AM
12399	Ruby master	Feature	Feedback	Restricted, safe version of `Kernel#eval`		06/13/2017 12:24 AM
12357	Ruby master	Feature	Feedback	Random#initialize with a String		05/17/2016 05:20 PM
12304	Ruby master	Feature	Feedback	String#split with a block		04/21/2016 12:29 AM
12263	Ruby master	Feature	Feedback	Feature request: && operator (shorthand for foo && foo.method)		05/22/2016 06:03 AM
12242	Ruby master	Feature	Feedback	Is it worth adding collision probability of SecureRandom functions in RubyDoc?		05/15/2016 07:56 AM
12138	Ruby master	Feature	Feedback	Support `Kernel#load_with_env(filename, cbase: SomeMod, cref: someMod, binding: SomeMod) # => obj`		09/29/2016 11:44 PM
12133	Ruby master	Feature	Feedback	Ability to exclude start when defining a range		11/04/2017 01:09 PM
12075	Ruby master	Feature	Feedback	some container#nonempty?	matz (Yukihiko Matsumoto)	09/26/2016 06:27 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
11997	Ruby master	Feature	Feedback	A method to read a file with interpolations		03/17/2016 01:13 PM
11919	Ruby master	Feature	Feedback	Passing a module directly		12/29/2015 09:04 AM
11918	Ruby master	Feature	Feedback	Make #finite? consistent with #nonzero?		12/29/2015 03:28 PM
11911	Ruby master	Feature	Feedback	Immutable method definitions and/or static dispatch		01/03/2016 07:04 AM
11824	Ruby master	Feature	Feedback	Add Enumerator#to_ary for added implicit behavior		12/15/2015 09:48 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
11791	Ruby master	Feature	Feedback	The literal quotes should accept more quote characters (aka more unicode characters)		12/09/2015 12:45 AM
11538	Ruby master	Feature	Feedback	ensure variable syntax		06/06/2018 10:21 AM
11530	Ruby master	Feature	Feedback	unicode planes		09/21/2015 05:46 AM
11529	Ruby master	Feature	Feedback	extensible % literal declarations		09/17/2015 05:57 PM
11484	Ruby master	Feature	Feedback	add output offset for readpartial/read_nonblock/etc	matz (Yukihiko Matsumoto)	09/25/2017 07:28 AM
11348	Ruby master	Feature	Feedback	TracePoint API needs events for fiber's switching	ko1 (Koichi Sasada)	09/01/2015 09:12 AM
11300	Ruby master	Feature	Feedback	[PATCH] Add String#bin for parity with #hex and #oct.		07/23/2019 06:11 PM
11227	Ruby master	Feature	Feedback	May it be possible to add some symbols to IO.new() ?		06/06/2015 03:57 AM
11154	Ruby master	Feature	Feedback	Postfix `!?' can use as the valid function identifier.		05/18/2015 04:49 PM
11139	Ruby master	Feature	Feedback	[PATCH] socket: support accept `sock_nonblock: (true false)'	akr (Akira Tanaka)	07/02/2015 01:30 AM
11098	Ruby master	Feature	Feedback	Thread-level allocation counting		10/09/2018 01:52 AM
11087	Ruby master	Feature	Feedback	Method to retrieve {local,global,instance} variables as a Hash	matz (Yukihiko Matsumoto)	06/12/2015 09:13 AM
10930	Ruby master	Feature	Feedback	Allow splat operator to work for string interpolation		12/05/2015 04:53 AM
10867	Ruby master	Feature	Feedback	An ATOMIC_GET operation should be written and used.		07/23/2019 03:13 PM
10844	Ruby master	Feature	Feedback	TracePoint API needs an event to inform about creating/removing a new frame without calling something	ko1 (Koichi Sasada)	03/02/2015 06:38 PM
10482	Ruby master	Feature	Feedback	Allow ignored items to vary in `Enumerable#chunk`.		11/11/2014 10:08 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
10381	Ruby master	Feature	Feedback	Pathname#mkdir_p, Pathname#makedirs	akr (Akira Tanaka)	10/15/2014 04:27 AM
10356	Ruby master	Feature	Feedback	[PATCH 2/2] Remove unused internal functions		10/10/2014 05:24 AM
10355	Ruby master	Feature	Feedback	Feature request: Module#prepend?(mod)	matz (Yukihiko Matsumoto)	01/05/2018 09:01 PM
10351	Ruby master	Feature	Feedback	[PATCH] prevent CVE-2014-6277		01/05/2018 09:01 PM
10270	Ruby master	Feature	Feedback	Hash#insert		09/21/2014 01:01 PM
10254	Ruby master	Feature	Feedback	Array#each and Array#map for nested arrays		09/19/2014 07:38 PM
10228	Ruby master	Feature	Feedback	Statistics module		11/10/2014 11:01 PM
10211	Ruby master	Feature	Feedback	Implement Signal.current_trap(sig)		08/09/2015 01:00 PM
10131	Ruby master	Feature	Feedback	Greatest multiple of r not greater than x		08/14/2014 07:23 AM
10108	Ruby master	Feature	Feedback	NameError#name and nested constants		08/10/2014 04:37 AM
10065	Ruby master	Feature	Feedback	Make `gem env` command output valid YAML	drbrain (Eric Hodel)	07/20/2014 10:54 PM
10064	Ruby master	Feature	Feedback	&:symbol in when clause	matz (Yukihiko Matsumoto)	01/05/2018 09:01 PM
10059	Ruby master	Feature	Feedback	[PATCH and SUGGEST]		09/16/2014 11:54 AM
10047	Ruby master	Feature	Feedback	Proposal for failesafe requires		07/17/2014 10:35 PM
10042	Ruby master	Feature	Feedback	Deprecate postfix rescue syntax for removal in 3.0	matz (Yukihiko Matsumoto)	12/10/2020 08:53 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
10040	Ruby master	Feature	Feedback	`%d` and `%t` shorthands for `Date.new(*args)` and `Time.new(*args)`		07/21/2014 03:42 AM
10018	Ruby master	Feature	Feedback	Consider adding Sub-Includes as in include Foo::bar		07/10/2014 12:49 AM
9999	Ruby master	Feature	Feedback	Type Annotations (Static Type Checking)		04/03/2017 05:52 PM
9963	Ruby master	Feature	Feedback	Symbol.count		07/11/2014 06:50 AM
9960	Ruby master	Feature	Feedback	Add support for GNU --long options		06/21/2014 02:06 AM
9777	Ruby master	Feature	Feedback	Feature Proposal: Proc#to_lambda		01/05/2018 09:00 PM
9713	Ruby master	Feature	Feedback	__FILE__ return unexpected encoding - breaks Dir.glob	cruby-windows	12/10/2020 09:13 AM
9602	Ruby master	Feature	Feedback	Logic with `Enumerable#grep`	matz (Yukihiko Matsumoto)	12/01/2019 05:23 PM
9552	Ruby master	Feature	Feedback	Module map!		03/09/2014 05:51 AM
9548	Ruby master	Feature	Feedback	Module curry		03/11/2014 02:00 PM
9423	Ruby master	Feature	Feedback	Improve warning semantics		05/04/2015 02:12 AM
9099	Ruby master	Feature	Feedback	Train emoji lambda operator		11/24/2013 01:48 AM
9076	Ruby master	Feature	Feedback	New one-argument block syntax: &.		12/10/2020 08:53 AM
9064	Ruby master	Feature	Feedback	Add support for packages, like in Java	matz (Yukihiko Matsumoto)	07/29/2014 02:07 AM
8981	Ruby master	Feature	Feedback	Suggestion for CreateProcess flags with rubyw on windows	cruby-windows	01/05/2018 09:00 PM
8912	Ruby master	Feature	Feedback	Exception.raise		09/16/2013 06:23 AM
8863	Ruby master	Feature	Feedback	New error class: UndefinedBehaviorError		01/11/2014 11:09 AM
8833	Ruby master	Feature	Feedback	[PATCH] IPAddr#pred	knu (Akinori MUSA)	10/21/2017 05:15 PM
8811	Ruby master	Feature	Feedback	Counterpart to `Hash#key?` for `Array`		09/04/2013 02:12 AM
8788	Ruby master	Feature	Feedback	use eventfd on newer Linux instead of pipe for timer thread		12/25/2017 06:15 PM
8765	Ruby master	Feature	Feedback	Literal for symbol with interpolation		08/19/2013 10:20 PM
8725	Ruby master	Feature	Feedback	Possibility to get a signal handler without changing it	ko1 (Koichi Sasada)	12/25/2017 06:15 PM
8707	Ruby master	Feature	Feedback	Hash#reverse_each	matz (Yukihiko 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
8520	Ruby master	Feature	Feedback	Distinct to_s methods for Array, Hash...	matz (Yukihiko Matsumoto)	06/14/2013 12:37 AM
8515	Ruby master	Feature	Feedback	don't allow irb to dump output for forever and ever		08/15/2014 09:20 PM
8422	Ruby master	Feature	Feedback	add Enumerable#reverse_sort and Enumerable#reverse_sort_by		06/14/2013 03:19 AM
8421	Ruby master	Feature	Feedback	add Enumerable#find_map and Enumerable#find_all_map		11/29/2020 11:40 PM
8396	Ruby master	Feature	Feedback	Allow easier destructuring of MatchData		06/02/2013 04:53 PM
8371	Ruby master	Feature	Feedback	Make some enumerators mimic arrays	matz (Yukihiko Matsumoto)	06/02/2013 04:11 PM
8365	Ruby master	Feature	Feedback	Make variables objects	matz (Yukihiko Matsumoto)	08/19/2016 07:21 PM
8269	Ruby master	Feature	Feedback	stdlib: Add Find.each_file to accompany Find.find		06/02/2013 03:53 PM
8172	Ruby master	Feature	Feedback	IndexError-returning counterparts to destructive Array methods		12/30/2019 07:19 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
8168	Ruby master	Feature	Feedback	Feature request: support for (single) statement lambda syntax/definition	matz (Yukihiko Matsumoto)	01/11/2014 11:36 AM
8077	Ruby master	Feature	Feedback	Returning Dir objects from C extensions		07/15/2019 10:48 PM
8062	Ruby master	Feature	Feedback	Argument error stack trace to specify the 'called' method		12/25/2017 06:15 PM
8027	Ruby master	Feature	Feedback	add the possibility to raise an exception in #included, #extended, #prepend, #inherited and break the calling feature		06/02/2013 03:22 PM
8026	Ruby master	Feature	Feedback	Need Module#prepend_modules	matz (Yukihiko Matsumoto)	01/16/2020 06:12 AM
7986	Ruby master	Feature	Feedback	Custom case statement comparison method		12/10/2020 08:50 AM
7939	Ruby master	Feature	Feedback	Alternative curry function creation	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7796	Ruby master	Feature	Feedback	Hash#keys should return a set		12/10/2020 08:49 AM
7652	Ruby master	Feature	Feedback	Add FreeMiNT support to Ruby	nobu (Nobuyoshi Nakada)	12/25/2017 06:15 PM
7511	Ruby master	Feature	Feedback	short-circuiting logical implication operator	matz (Yukihiko Matsumoto)	12/10/2020 08:55 AM
7240	Ruby master	Feature	Feedback	Inheritable #included/#extended Hooks For Modules		12/25/2017 06:15 PM
7114	Ruby master	Feature	Feedback	New classes: `HumanTime::LocalTime`, `HumanTime::Duration`		12/25/2017 06:15 PM
6808	Ruby master	Feature	Feedback	Implicit index for enumerations		12/25/2017 06:15 PM
6806	Ruby master	Feature	Feedback	Support functional programming: forbid instance/class variables for ModuleName::method_name, allow for ModuleName.method_name	matz (Yukihiko Matsumoto)	12/10/2020 08:53 AM
6793	Ruby master	Feature	Feedback	easier ability to "run as the currently running ruby"		12/25/2017 06:15 PM
6792	Ruby master	Feature	Feedback	request for easier system properties access		12/25/2017 06:15 PM
6744	Ruby master	Feature	Feedback	ruby unable to run system commands that require elevated privileges	usa (Usaku NAKAMURA)	12/25/2017 06:15 PM
6739	Ruby master	Feature	Feedback	One-line rescue statement should support specifying an exception class	matz (Yukihiko Matsumoto)	05/18/2016 12:42 AM
6737	Ruby master	Feature	Feedback	Add Hash#read and alias as #[].		12/25/2017 06:15 PM
6727	Ruby master	Feature	Feedback	Add Array#rest (with implementation)	matz (Yukihiko Matsumoto)	08/14/2019 08:51 AM
6697	Ruby master	Feature	Feedback	[PATCH] Add Kernel#Symbol conversion method like String(), Array() etc.	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6669	Ruby master	Feature	Feedback	A method like Hash#map but returns hash	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6602	Ruby master	Feature	Feedback	Tail call optimization: enable by default?	ko1 (Koichi Sasada)	06/13/2020 01:31 AM
6515	Ruby master	Feature	Feedback	array.c: added method that verifies if an Array is part of another	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6507	Ruby master	Feature	Feedback	File Literal		12/25/2017 06:15 PM
6478	Ruby master	Feature	Feedback	BasicObject#__class__	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6444	Ruby master	Feature	Feedback	alias for String#index		12/25/2017 06:15 PM
6442	Ruby master	Feature	Feedback	CRUDify Hash class	trans (Thomas Sawyer)	12/25/2017 06:15 PM
6414	Ruby master	Feature	Feedback	Destructuring Assignment		12/25/2017 06:15 PM
6399	Ruby master	Feature	Feedback	IO.read ignores valid open_args on Windows	usa (Usaku NAKAMURA)	12/25/2017 06:15 PM
6367	Ruby master	Feature	Feedback	#same? for Enumerable	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6315	Ruby master	Feature	Feedback	handler to trace output of each line of code executed		12/25/2017 06:15 PM



#	Project	Tracker	Status	Subject	Assignee	Updated
6263	Ruby master	Feature	Feedback	Simple access to toplevel object (main)		12/25/2017 06:15 PM
6256	Ruby master	Feature	Feedback	Slightly improve ruby_qsort performance	MartinBosslet (Martin Bosslet)	01/10/2019 01:51 PM
6251	Ruby master	Feature	Feedback	Magic comments for compile options	matz (Yukihiko Matsumoto)	08/21/2015 11:47 PM
6219	Ruby master	Feature	Feedback	Return value of Hash#store	matz (Yukihiko Matsumoto)	12/10/2020 08:46 AM
6118	Ruby master	Feature	Feedback	Hash#keys_of(values), returns related keys of given values	matz (Yukihiko Matsumoto)	01/10/2019 08:16 AM
5805	Ruby master	Feature	Feedback	object_hexid		12/25/2017 06:15 PM
5673	Ruby master	Feature	Feedback	undef_method probably doesn't need to raise an error	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
5644	Ruby master	Feature	Feedback	add Enumerable#exclude? antonym	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
5628	Ruby master	Feature	Feedback	Module#basename	matz (Yukihiko Matsumoto)	08/29/2020 05:01 PM
5606	Ruby master	Feature	Feedback	String#each_match(regexp)		12/25/2017 06:15 PM
5522	Ruby master	Feature	Feedback	Numeric#finite? Numeric#infinite? Numeric#nan? [] []	mrkn (Kenta Murata)	12/10/2020 08:54 AM
5521	Ruby master	Feature	Feedback	Numeric#rational? Numeric#complex? Numeric#float? [] []	matz (Yukihiko Matsumoto)	12/10/2020 08:49 AM
5514	Ruby master	Feature	Feedback	Numeric [] quotient [] quotrem [] []	matz (Yukihiko Matsumoto)	12/10/2020 08:49 AM
5360	Ruby master	Feature	Feedback	BasicObject#binding		12/25/2017 06:15 PM
5174	Ruby master	Feature	Feedback	Export ruby_init_prelude()	nobu (Nobuyoshi Nakada)	12/25/2017 06:15 PM
5145	Ruby master	Feature	Feedback	Function extension of Array#transpose		12/25/2017 06:15 PM
5103	Ruby master	Feature	Feedback	[ext/openssl] Object equality for objects based on ASN.1 structures	openssl	09/13/2015 03:32 AM
5102	Ruby master	Feature	Feedback	[ext/openssl] Purpose of OpenSSL::PKCS12.new / Allow changing the password	openssl	09/13/2015 03:33 AM
4712	Ruby master	Feature	Feedback	File.writable? inaccurate in windows		12/25/2017 06:14 PM
4645	Ruby master	Feature	Feedback	Pass existing buffer to getsockopt		12/25/2017 06:14 PM
4264	Ruby master	Feature	Feedback	General type coercion protocol for Ruby	matz (Yukihiko Matsumoto)	12/25/2017 06:14 PM
4147	Ruby master	Feature	Feedback	Array#sample [] [] [] [] [] [] [] []		11/21/2016 04:59 AM
4046	Ruby master	Feature	Feedback	Saving C's **argv and cwd allows Ruby programs to reliably restart themselves		12/25/2017 06:14 PM
3647	Ruby master	Feature	Feedback	Array#sample(n, replace=false)	mrkn (Kenta Murata)	03/11/2020 02:09 AM
3388	Ruby master	Feature	Feedback	regexp support for start_with? and end_with?	naruse (Yui NARUSE)	12/25/2017 06:02 PM
3356	Ruby master	Feature	Feedback	Add GetShortPathName to ruby	usa (Usaku NAKAMURA)	01/21/2016 02:27 PM
3187	Ruby master	Feature	Feedback	Allow dynamic Fiber stack size	ko1 (Koichi Sasada)	02/21/2018 02:41 PM
3001	Ruby master	Feature	Feedback	Ruby stdlib: Benchmark::Tms #memberwise drops labels		05/24/2016 01:42 PM
2715	Ruby master	Feature	Feedback	Optimization to avoid spawning shell in Kernel#system call should check for failure conditions		12/25/2017 06:00 PM
2149	Ruby master	Feature	Feedback	Pathname#include?	akr (Akira Tanaka)	03/15/2018 08:19 AM
16013	Ruby master	Misc	Feedback	Bundler...	hsbt (Hiroshi SHIBATA)	10/17/2019 05:20 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
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
15723	Ruby master	Misc	Feedback	Reconsider numbered parameters	matz (Yukihiro Matsumoto)	10/03/2019 07:16 PM
15486	Ruby master	Misc	Feedback	Default gems README.md	hsbt (Hiroshi SHIBATA)	03/11/2019 12:19 PM
13810	Ruby master	Misc	Feedback	Inconsistency between Date and Time.strptime("%v")		08/14/2017 05:30 PM
13057	Ruby master	Misc	Feedback	BasicObject#__send__ documentation contains references to #send		12/26/2016 09:49 PM
10766	Ruby master	Misc	Feedback	Build failed generating RDoc documentation		05/17/2016 06:37 AM
17664	Ruby master	Bug	Assigned	Behavior of sockets changed in Ruby 3.0 to non-blocking	ioquatix (Samuel Williams)	03/01/2021 07:33 PM
17643	Ruby master	Bug	Assigned	Ruby 3 embedded - no GC methods?	nobu (Nobuyoshi Nakada)	02/27/2021 08:54 AM
17623	Ruby master	Bug	Assigned	endless def can access to outer local variables and lead to unexpected result	marcandre (Marc-Andre Lafortune)	02/19/2021 10:05 PM
17583	Ruby master	Bug	Assigned	Segfault on large stack(RUBY_THREAD_VM_STACK_SIZE)	ko1 (Koichi Sasada)	03/02/2021 09:18 AM
17578	Ruby master	Bug	Assigned	mkmf experimental C++ Support	nobu (Nobuyoshi Nakada)	01/27/2021 03:51 AM
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
17529	Ruby master	Bug	Assigned	Ractor Segfaults with GC enabled	ko1 (Koichi Sasada)	02/18/2021 07:26 AM
17508	Ruby master	Bug	Assigned	io-console versioning	nobu (Nobuyoshi Nakada)	01/05/2021 03:36 AM
17489	Ruby master	Bug	Assigned	Ractor segfaults	ko1 (Koichi Sasada)	01/05/2021 09:25 PM
17476	Ruby master	Bug	Assigned	3.0/specifications/default/net-*.gemspec repeats the same files	hsbt (Hiroshi SHIBATA)	12/28/2020 12:46 AM
17289	Ruby master	Bug	Assigned	Time#strptime occurs Segmentation Fault on ruby-2.7.2p137	shyouhei (Shyouhei Urabe)	11/05/2020 07:57 AM
17007	Ruby master	Bug	Assigned	SystemStackError when using super inside Module included and lexically inside refinement	shugo (Shugo Maeda)	12/23/2020 01:08 AM
16842	Ruby master	Bug	Assigned	`inspect` prints the UTF-8 character U+0085 (NEXT LINE) verbatim even though it is not printable	duerst (Martin Dürst)	02/26/2021 05:43 AM
16819	Ruby master	Bug	Assigned	Line reporting off by one when reporting line of a hash?	ko1 (Koichi Sasada)	06/16/2020 05:57 PM
16805	Ruby master	Bug	Assigned	Coroutine's license is unclear	ReiOaira (Rei Odaira)	08/17/2020 08:48 AM
16694	Ruby master	Bug	Assigned	JIT vs hardened GCC with PCH	k0kubun (Takashi Kokubun)	02/02/2021 07:38 AM
16674	Ruby master	Bug	Assigned	Build issue of FreeBSD 12	knu (Akinori MUSA)	10/06/2020 03:18 AM
16672	Ruby master	Bug	Assigned	net/http leaves original content-length header intact after inflating response	naruse (Yui NARUSE)	03/01/2021 09:59 PM
16612	Ruby master	Bug	Assigned	Enumerator::ArithmeticSequence#last with float range produces incorrect value	mrkn (Kenta Murata)	02/08/2020 10:53 PM
16608	Ruby master	Bug	Assigned	ConditionVariable#wait should return false when timeout exceeded	nobu (Nobuyoshi Nakada)	05/27/2020 11:05 PM
16497	Ruby master	Bug	Assigned	StringIO#internal_encoding is broken (more severely in 2.7)	nobu (Nobuyoshi Nakada)	12/23/2020 06:35 AM
15856	Ruby master	Bug	Assigned	Performance of redundant `Kernel.require` is slow when many gems are activated	hsbt (Hiroshi SHIBATA)	08/24/2020 01:38 AM
15644	Ruby master	Bug	Assigned	ThreadsWait problems with Thread#report_on_exception	keiju (Keiju Ishitsuka)	10/17/2019 06:49 PM
15550	Ruby master	Bug	Assigned	Windows - gem bin files - can't run from bash shell	hsbt (Hiroshi SHIBATA)	03/20/2019 01:05 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
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
15027	Ruby master	Bug	Assigned	When Struct#each method is overridden Struct#select and Struct#to_a use wrong collections	matz (Yukihiko Matsumoto)	12/09/2019 11:12 PM
14972	Ruby master	Bug	Assigned	Net::HTTP inconsistently raises EOFError when peer closes the connection	naruse (Yui NARUSE)	03/01/2021 09:20 PM
14817	Ruby master	Bug	Assigned	TracePoint#parameters for bmethod's return event should return the same value as its Method#parameters	ko1 (Koichi Sasada)	07/15/2019 02:51 AM
14727	Ruby master	Bug	Assigned	TestQueue#test_queue_with_trap always timeout on Windows10	ko1 (Koichi Sasada)	05/01/2018 02:59 AM
14679	Ruby master	Bug	Assigned	StdLib gems should properly specify their dependencies	hsbt (Hiroshi SHIBATA)	04/11/2018 01:14 PM
14543	Ruby master	Bug	Assigned	`make commit` show error of `common-srcs`	nobu (Nobuyoshi Nakada)	06/02/2018 04:17 AM
14409	Ruby master	Bug	Assigned	XXXXXXXXXXXX	hsbt (Hiroshi SHIBATA)	02/05/2018 10:29 AM
14391	Ruby master	Bug	Assigned	Integer#digitsXXX	mrkn (Kenta Murata)	01/27/2018 02:24 AM
14096	Ruby master	Bug	Assigned	Psych allows invalid single quote escape character	hsbt (Hiroshi SHIBATA)	07/26/2018 11:07 AM
13999	Ruby master	Bug	Assigned	Cygwin XXX ripper_state_lex.rb XXXXXXXXXX	aycabta (aycabta .)	11/06/2018 04:51 PM
13882	Ruby master	Bug	Assigned	Exception in `ensure` stops threads from exiting	ko1 (Koichi Sasada)	05/31/2020 10:52 AM
13864	Ruby master	Bug	Assigned	Rinda multicast test failures due to missing default route	seki (Masatoshi Seki)	09/07/2017 07:10 AM
13754	Ruby master	Bug	Assigned	bigdecimal with lower precision than Float	mrkn (Kenta Murata)	05/20/2018 09:16 PM
13654	Ruby master	Bug	Assigned	irb save-history extension is not concurrency-safe	keiju (Keiju Ishitsuka)	07/14/2017 09:28 AM
13513	Ruby master	Bug	Assigned	Resolv::DNS::Message.decode hangs after detecting truncation in UDP messages	akr (Akira Tanaka)	07/15/2017 11:25 AM
13298	Ruby master	Bug	Assigned	mingw SEGV TestEnumerable#test_calcc	nobu (Nobuyoshi Nakada)	03/13/2017 08:56 AM
13269	Ruby master	Bug	Assigned	test/readline/test_readline.rb and mingw	nobu (Nobuyoshi Nakada)	03/13/2017 08:56 AM
12725	Ruby master	Bug	Assigned	Trying to use ./miniruby before it exists	nobu (Nobuyoshi Nakada)	04/28/2017 01:45 PM
12582	Ruby master	Bug	Assigned	OpenSSL Authenticated Encryption should check for tag length	rhenium (Kazuki Yamaguchi)	04/28/2017 01:45 PM
12547	Ruby master	Bug	Assigned	Remove ONIG_UNICODER_VERSION_... in enc/unicode/case-folding.rb, casefold.h	nobu (Nobuyoshi Nakada)	03/16/2020 08:56 AM
12506	Ruby master	Bug	Assigned	On cygwin, Feature #5994 does not work	nobu (Nobuyoshi Nakada)	04/28/2017 01:45 PM
12473	Ruby master	Bug	Assigned	Test failure on fedora with TestTimeExtension#test_huge_precision	nobu (Nobuyoshi Nakada)	04/28/2017 01:45 PM
12445	Ruby master	Bug	Assigned	Testing TestIO#test_open_fifo_does_not_block_other_threads results in deadlock on cygwin	nobu (Nobuyoshi Nakada)	04/28/2017 01:45 PM
12444	Ruby master	Bug	Assigned	Segmentation fault when running TestException#test_machine_stackoverflow on cygwin	nobu (Nobuyoshi Nakada)	04/28/2017 01:45 PM
12442	Ruby master	Bug	Assigned	TestArgf#test_textmode fails on cygwin	nobu (Nobuyoshi Nakada)	04/28/2017 01:45 PM
12055	Ruby master	Bug	Assigned	`NET::HTTPResponse` is not deflating responses with custom `Content-Range` header	naruse (Yui NARUSE)	06/27/2019 10:27 PM
12052	Ruby master	Bug	Assigned	String#encode with xml option returns wrong result	akr (Akira Tanaka)	02/05/2016 02:50 AM
12040	Ruby master	Bug	Assigned	[Win32] File.stat fails on a mounted volume	cruby-windows	02/01/2016 08:13 AM
11704	Ruby master	Bug	Assigned	Refinements only get "used" once in loop	matz (Yukihiko Matsumoto)	04/14/2016 02:45 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
11531	Ruby master	Bug	Assigned	IPAddr#== implements wrong logic	knu (Akinori MUSHYA)	12/29/2019 12:50 PM
11526	Ruby master	Bug	Assigned	Streaming HTTP requests are not idempotent and should not be retried	naruse (Yui NARUSE)	07/01/2019 09:16 PM
11269	Ruby master	Bug	Assigned	ruby_init_setproctitle() should be called before require_libraries()	kosaki (Motohiro KOSAKI)	06/17/2015 03:01 AM
11164	Ruby master	Bug	Assigned	Garbage collector in Ruby 2.2 provokes unexpected CoW	authorNari (Narihiro Nakamura)	05/26/2015 06:29 AM
10919	Ruby master	Bug	Assigned	[gem install] installs multiple platforms	hsbt (Hiroshi SHIBATA)	07/30/2019 07:44 AM
10470	Ruby master	Bug	Assigned	TracePoint cannot trace attr_accessor/reader/writer method	ko1 (Koichi Sasada)	08/21/2015 03:47 PM
10213	Ruby master	Bug	Assigned	bundled gems ignored by make install	hsbt (Hiroshi SHIBATA)	12/30/2019 03:00 AM
9955	Ruby master	Bug	Assigned	issue building dll on mingw, library not found	nobu (Nobuyoshi Nakada)	01/05/2018 09:00 PM
9944	Ruby master	Bug	Assigned	in ruby for windows in "system" a redirection to append a file works incorrectly	cruby-windows	01/05/2018 09:00 PM
9366	Ruby master	Bug	Assigned	"make -j32 check TESTS=-j32" occasionally fails on rubygems/specification	hsbt (Hiroshi SHIBATA)	07/26/2018 02:13 AM
9208	Ruby master	Bug	Assigned	Win32 ANSI color no longer works since revision 43331	nobu (Nobuyoshi Nakada)	12/30/2019 03:00 AM
9189	Ruby master	Bug	Assigned	Build failure on Windows in case of nonascii TEMP environment.		01/05/2018 09:00 PM
9115	Ruby master	Bug	Assigned	Logger traps all exceptions; breaks Timeout	sonots (Naotoshi Seo)	08/20/2019 12:47 PM
9045	Ruby master	Bug	Assigned	URI::HTTP#open_id/URI::HTTP#open_id	akira (akira yamada)	12/29/2019 10:37 AM
9010	Ruby master	Bug	Assigned	./configure --prefix= cannot handle directories with spaces	nobu (Nobuyoshi Nakada)	12/30/2019 03:00 AM
8836	Ruby master	Bug	Assigned	[BUG] Bus Error with bundler on large Gemfile when resolving dependencies	hsbt (Hiroshi SHIBATA)	05/15/2019 12:51 PM
8826	Ruby master	Bug	Assigned	BigDecimal#div and #quo different behavior and inconsistencies	mrkn (Kenta Murata)	05/20/2018 06:55 PM
8782	Ruby master	Bug	Assigned	Don't set rl_getc_function on editline	kouji (Kouji Takao)	01/05/2018 09:00 PM
8484	Ruby master	Bug	Assigned	Restoring conditions through the ruby method call during VM processing	ko1 (Koichi Sasada)	01/05/2018 09:00 PM
8445	Ruby master	Bug	Assigned	IO.open and IO#set_encoding does not support :fallback option	akr (Akira Tanaka)	01/05/2018 09:00 PM
8299	Ruby master	Bug	Assigned	Minor error in float parsing	nobu (Nobuyoshi Nakada)	12/30/2019 03:00 AM
8203	Ruby master	Bug	Assigned	Rinda: recycled object	seki (Masatoshi Seki)	12/30/2019 03:00 AM
7976	Ruby master	Bug	Assigned	TracePoint call is at call point, not call site	ko1 (Koichi Sasada)	01/05/2018 09:00 PM
7968	Ruby master	Bug	Assigned	Poor UDPSocket#send performance in ruby 2.0.0 on windows	cruby-windows	10/23/2017 12:23 AM
7964	Ruby master	Bug	Assigned	Writing an ASCII-8BIT String to a StringIO created from a UTF-8 String	nobu (Nobuyoshi Nakada)	01/05/2018 09:00 PM
7859	Ruby master	Bug	Assigned	Readline: Incorrect arrow key behavior in vi_editing_mode insert mode with Readline 6.2	kouji (Kouji Takao)	12/25/2017 06:15 PM
6391	Ruby master	Bug	Assigned	Segment Fault while execute make_encmake.rb for Ruby 1.9.3 P194 ( MinGW64)	nobu (Nobuyoshi Nakada)	12/30/2019 03:00 AM
6360	Ruby master	Bug	Assigned	Debug information build even without requesting it	nobu (Nobuyoshi Nakada)	01/05/2018 09:00 PM
6351	Ruby master	Bug	Assigned	transcode table generator does not support multi characters of Unicode	duerst (Martin Dürst)	12/25/2017 06:15 PM
6124	Ruby master	Bug	Assigned	remove the "spec-only gems" in Ruby 1.9.3 (was What is the purpose of "fake" gems in Ruby)	hsbt (Hiroshi SHIBATA)	11/06/2018 04:58 PM
6120	Ruby master	Bug	Assigned	Float and BigDecimal bug in remainder in corner cases	marcandre (Marc-Andre Lafortune)	12/25/2017 06:15 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
5334	Ruby master	Bug	Assigned	Segmentation fault in InternetExplorer IServiceProvider interface	suke (Masaki Suketa)	12/30/2019 03:00 AM
5317	Ruby master	Bug	Assigned	ruby off_t	nobu (Nobuyoshi Nakada)	01/05/2018 09:00 PM
5179	Ruby master	Bug	Assigned	Complex#rationalize and to_r with approximate zeros	mrkn (Kenta Murata)	01/17/2020 03:00 AM
4443	Ruby master	Bug	Assigned	odd evaluation order in a multiple assignment	ko1 (Koichi Sasada)	01/24/2018 08:36 AM
4040	Ruby master	Bug	Assigned	SystemStackError with Hash[*a] for Large _a_	ko1 (Koichi Sasada)	12/25/2017 06:14 PM
595	Ruby master	Bug	Assigned	Fiber ignores ensure clause	ioquatix (Samuel Williams)	12/29/2019 10:37 AM
17593	Ruby master	Feature	Assigned	load_iSEQ_eval should override the ISeq path	ko1 (Koichi Sasada)	02/16/2021 08:27 AM
17592	Ruby master	Feature	Assigned	Ractor should allowing reading shareable class instance variables	ko1 (Koichi Sasada)	02/24/2021 05:12 PM
17546	Ruby master	Feature	Assigned	Native coroutine implementation for riscv64 Linux	ioquatix (Samuel Williams)	01/16/2021 01:06 AM
17524	Ruby master	Feature	Assigned	resolv: add some more characters in IPv6 link local zone id	akr (Akira Tanaka)	01/10/2021 09:31 AM
17370	Ruby master	Feature	Assigned	Introduce non-blocking `Addrinfo.getaddrinfo` and related methods.	ioquatix (Samuel Williams)	02/09/2021 09:07 PM
17369	Ruby master	Feature	Assigned	Introduce non-blocking `Process.wait`, `Kernel.system` and related methods.	ioquatix (Samuel Williams)	02/09/2021 09:07 PM
17363	Ruby master	Feature	Assigned	Timeouts	ko1 (Koichi Sasada)	02/16/2021 01:25 PM
17355	Ruby master	Feature	Assigned	Using same set of names in or-patterns (pattern matching with Foo(x)   Bar(x))	ktsj (Kazuki Tsujimoto)	12/13/2020 03:11 AM
17339	Ruby master	Feature	Assigned	Semantic grouping with BigDecimal#to_s	mrkn (Kenta Murata)	12/18/2020 02:37 PM
17291	Ruby master	Feature	Assigned	Optimize __send__ call	matz (Yukihiko Matsumoto)	01/12/2021 05:47 AM
17135	Ruby master	Feature	Assigned	Improve performance of Integer#size method	ko1 (Koichi Sasada)	10/02/2020 02:19 AM
17111	Ruby master	Feature	Assigned	Improve performance of Net::HTTPHeader#set_form by 40%	naruse (Yui NARUSE)	08/10/2020 05:36 AM
16989	Ruby master	Feature	Assigned	Sets: need ♥	knu (Akinori MUSA)	02/23/2021 12:39 PM
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
16963	Ruby master	Feature	Assigned	Remove English.rb from Ruby 2.8/3.0	hsbt (Hiroshi SHIBATA)	06/19/2020 09:48 AM
16937	Ruby master	Feature	Assigned	Add DNS over HTTP to Resolv	akr (Akira Tanaka)	12/10/2020 09:15 AM
16806	Ruby master	Feature	Assigned	Struct#initialize accepts keyword arguments too by default	k0kubun (Takashi Kokubun)	01/19/2021 12:05 AM
16461	Ruby master	Feature	Assigned	Proc#using	matz (Yukihiko Matsumoto)	12/10/2020 09:10 AM
16350	Ruby master	Feature	Assigned	ArithmeticSequence#member? can result in infinite loop	mrkn (Kenta Murata)	05/29/2020 10:26 PM
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
16012	Ruby master	Feature	Assigned	Add a (small) test-install suite?	hsbt (Hiroshi SHIBATA)	07/30/2019 08:13 AM
15939	Ruby master	Feature	Assigned	Dump symbols reference to their fstr in ObjectSpace.dump()	ko1 (Koichi Sasada)	08/08/2019 09:38 PM
15912	Ruby master	Feature	Assigned	Allow some reentrancy during TracePoint events	ko1 (Koichi Sasada)	10/03/2019 03:32 PM
15878	Ruby master	Feature	Assigned	Make exit faster by not running GC	ko1 (Koichi Sasada)	07/29/2019 07:48 AM
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
15371	Ruby master	Feature	Assigned	IRB with ARGV	aycabta (aycabta .)	02/14/2020 11:35 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
15281	Ruby master	Feature	Assigned	Speed up Set#intersect with size check.	knu (Akinori MUSHA)	08/11/2020 02:43 AM
15239	Ruby master	Feature	Assigned	[patch] test-spec win32ole	suke (Masaki Suketa)	12/29/2019 01:04 PM
15166	Ruby master	Feature	Assigned	2.5 times faster implementation than current gcd implmentation	watson1978 (Shizuo Fujita)	04/26/2019 09:12 PM
15047	Ruby master	Feature	Assigned	Documentation and more functions for Hash functions in C API	docs	03/20/2019 01:24 AM
14922	Ruby master	Feature	Assigned	Resolv getaddresses ignores AAAA records for IPv6	akr (Akira Tanaka)	11/13/2020 04:01 AM
14737	Ruby master	Feature	Assigned	Split default gems into separate directory structure	hsbt (Hiroshi SHIBATA)	09/02/2020 06:00 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
14412	Ruby master	Feature	Assigned	DRb UNIX on local machine: add support for getpeerid()	seki (Masatoshi Seki)	01/28/2018 12:51 PM
14397	Ruby master	Feature	Assigned	public, protected and private should return their arguments instead of self	matz (Yukihiko Matsumoto)	12/10/2018 07:08 AM
14394	Ruby master	Feature	Assigned	Class.descendants	ko1 (Koichi Sasada)	02/16/2021 07:32 AM
14347	Ruby master	Feature	Assigned	Explain How Symbols Differ From Strings in Symbol's Rdoc	docs	08/09/2018 10:45 AM
14332	Ruby master	Feature	Assigned	Module.used_refinements to list refinement modules	shugo (Shugo Maeda)	12/10/2018 06:59 AM
14091	Ruby master	Feature	Assigned	Remove Time#succ	matz (Yukihiko Matsumoto)	07/14/2019 11:51 AM
14066	Ruby master	Feature	Assigned	Add CAA DNS RR on Resolv	akr (Akira Tanaka)	11/10/2017 06:50 AM
13847	Ruby master	Feature	Assigned	Gem activated problem for default gems		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
13721	Ruby master	Feature	Assigned	[PATCH] net/imap: dedupe attr keys in Net::IMAP::FetchData	normalperson (Eric Wong)	07/27/2017 09:51 AM
13653	Ruby master	Feature	Assigned	Bundled zlib helper	hsbt (Hiroshi SHIBATA)	12/25/2017 06:15 PM
13610	Ruby master	Feature	Assigned	IPAddr doesn't provide helpful methods to get the subnet or IP address	knu (Akinori MUSHA)	10/20/2017 01:13 AM
13604	Ruby master	Feature	Assigned	Exposing alternative interface of readline	aycabta (aycabta .)	01/20/2020 05:34 AM
13577	Ruby master	Feature	Assigned	Digest.file accidentally receives File object but uses file path	nobu (Nobuyoshi Nakada)	05/20/2017 06:50 PM
13534	Ruby master	Feature	Assigned	Checking installation results of default gems	hsbt (Hiroshi SHIBATA)	07/26/2018 02:16 AM
13516	Ruby master	Feature	Assigned	Improve the text of the circular require warning	nobu (Nobuyoshi Nakada)	08/31/2017 05:49 AM
13508	Ruby master	Feature	Assigned	How remove/refactor code related mathn library.	hsbt (Hiroshi SHIBATA)	12/25/2017 06:15 PM
13388	Ruby master	Feature	Assigned	gc.c: Add GC.get_parameters and .set_parameters	ko1 (Koichi Sasada)	03/30/2017 10:52 AM
13252	Ruby master	Feature	Assigned	C API for creating strings without copying	ko1 (Koichi Sasada)	04/17/2017 07:22 AM
13221	Ruby master	Feature	Assigned	[PATCH] gems/bundled_gems: add "curses" RubyGem	naruse (Yui NARUSE)	09/25/2017 06:32 PM
13129	Ruby master	Feature	Assigned	Refinements cannot refine method_missing and respond_to_missing?	matz (Yukihiko Matsumoto)	12/20/2017 12:01 AM
13047	Ruby master	Feature	Assigned	Use String literal instead of `String#+` for multiline pretty-printing of multiline strings	akr (Akira Tanaka)	02/22/2017 07:09 AM
12966	Ruby master	Feature	Assigned	net/ftp to include fxp support?	shugo (Shugo Maeda)	11/24/2016 12:38 AM
12929	Ruby master	Feature	Assigned	ternary should look ahead w/in a block (and not care about newlines)	matz (Yukihiko Matsumoto)	01/19/2017 08:17 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
12813	Ruby master	Feature	Assigned	Calling chunk_while, slice_after, slice_before, slice_when with no block	matz (Yukihiko Matsumoto)	12/06/2016 12:58 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
12676	Ruby master	Feature	Assigned	Significant performance increase, and code conciseness, for prime_division method in prime.rb	marcandre (Marc-Andre Lafortune)	11/18/2016 03:46 PM
12656	Ruby master	Feature	Assigned	Expand short paths with File.expand_path	cruby-windows	01/31/2018 02:31 PM
12653	Ruby master	Feature	Assigned	Use wide WinAPI for rb_w32_getcwd	usa (Usaku NAKAMURA)	09/12/2016 06:35 AM
12639	Ruby master	Feature	Assigned	Speed up require in RubyGems by 5x	hsbt (Hiroshi SHIBATA)	07/26/2018 02:12 AM
12543	Ruby master	Feature	Assigned	explicit tail call syntax: foo() then return	matz (Yukihiko Matsumoto)	06/13/2020 01:27 AM
12533	Ruby master	Feature	Assigned	Refinements: allow modules inclusion, in which the module can call internal methods which it defines.	matz (Yukihiko Matsumoto)	10/06/2017 11:59 AM
12497	Ruby master	Feature	Assigned	GMP version of divmod may be slower	akr (Akira Tanaka)	08/10/2016 03:11 AM
12354	Ruby master	Feature	Assigned	PKey::EC Can't output public key pem when private key exists	rhenium (Kazuki Yamaguchi)	07/24/2019 10:57 PM
12281	Ruby master	Feature	Assigned	Allow lexically scoped use of refinements with `using {}` block syntax	shugo (Shugo Maeda)	06/13/2016 07:44 AM
12119	Ruby master	Feature	Assigned	next_prime for lib/prime.rb	yugui (Yuki Sonoda)	03/16/2016 09:51 AM
12010	Ruby master	Feature	Assigned	Exclude dot and dotdot from Dir#each	matz (Yukihiko Matsumoto)	03/01/2018 01:13 AM
11955	Ruby master	Feature	Assigned	Expose Object that Receives logs in Logger	sonots (Naotoshi Seo)	11/09/2017 11:35 AM
11816	Ruby master	Feature	Assigned	Partial safe navigation operator	matz (Yukihiko Matsumoto)	04/14/2020 08:02 AM
11782	Ruby master	Feature	Assigned	String#+@ and String#-@	matz (Yukihiko Matsumoto)	12/28/2015 04:36 PM
11625	Ruby master	Feature	Assigned	Unlock GVL for SHA1 calculations		09/25/2018 11:26 AM
11527	Ruby master	Feature	Assigned	IPAddr#mask_addr isn't a method	knu (Akinori MUSAHA)	11/07/2018 04:12 PM
11523	Ruby master	Feature	Assigned	optparse short options will match complete options	nobu (Nobuyoshi Nakada)	06/02/2020 02:55 PM
11322	Ruby master	Feature	Assigned	OpenUri: RuntimeError: HTTP redirection loop	akr (Akira Tanaka)	11/13/2020 03:52 AM
11256	Ruby master	Feature	Assigned	anonymous block forwarding	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
11028	Ruby master	Feature	Assigned	standalone running single file ( zipped archives of ruby code) running **without installation** using "gem install ..."	matz (Yukihiko Matsumoto)	04/04/2015 01:44 AM
10782	Ruby master	Feature	Assigned	Patch: Add constants for BigDecimal for ZERO, ONE, TEN	mrkn (Kenta Murata)	05/21/2015 08:13 AM
10637	Ruby master	Feature	Assigned	Puppet orchestration on vagrant fails with Error: Non-HTTP proxy URI	akr (Akira Tanaka)	09/23/2020 10:23 PM
10510	Ruby master	Feature	Assigned	Remove REXML instead of patching it	kou (Kouhei Sutou)	02/02/2015 09:15 AM
10481	Ruby master	Feature	Assigned	Add "if" and "unless" clauses to rescue statements	matz (Yukihiko Matsumoto)	01/18/2015 02:46 PM
10459	Ruby master	Feature	Assigned	[PATCH] rfc3339 method for Time	akr (Akira Tanaka)	05/21/2015 08:14 AM
10129	Ruby master	Feature	Assigned	More descriptive error message for failed net/http requests	akr (Akira Tanaka)	01/05/2018 09:01 PM
10038	Ruby master	Feature	Assigned	Extend ObjectSpace.dump to expose buffer addresses for String and Array	tmm1 (Aman Gupta)	01/05/2018 09:01 PM
9830	Ruby master	Feature	Assigned	Support for GOST private/public keys	openssl	09/13/2015 03:10 AM
9816	Ruby master	Feature	Assigned	␣␣␣␣␣␣␣␣␣␣␣␣␣␣␣␣␣␣␣␣	matz (Yukihiko Matsumoto)	10/28/2014 08:29 AM
9768	Ruby master	Feature	Assigned	Method that is visible only within a certain module/class	matz (Yukihiko Matsumoto)	04/25/2014 06:43 AM
9755	Ruby master	Feature	Assigned	Thread::Backtrace::Location#defined_class	ko1 (Koichi Sasada)	04/18/2014 09:22 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
9459	Ruby master	Feature	Assigned	Net::HTTP initializes openssl library after TCP connection is established	naruse (Yui NARUSE)	10/27/2020 09:55 PM
9235	Ruby master	Feature	Assigned	Documentation for commercial support	zzak (Zachary Scott)	08/10/2019 02:55 PM
9121	Ruby master	Feature	Assigned	[PATCH] Remove rbtree implementation of SortedSet due to performance regression	knu (Akinori MUSHA)	12/14/2020 12:49 PM
9020	Ruby master	Feature	Assigned	Net::HTTPResponse predicate/query methods	naruse (Yui NARUSE)	12/25/2017 06:15 PM
8977	Ruby master	Feature	Assigned	String#frozen that takes advantage of the deduping	matz (Yukihiko Matsumoto)	01/27/2018 06:29 AM
8960	Ruby master	Feature	Assigned	Add Exception#backtrace_locations	ko1 (Koichi Sasada)	11/25/2016 02:15 PM
8959	Ruby master	Feature	Assigned	Allow top level prepend	nobu (Nobuyoshi Nakada)	10/16/2013 03:22 AM
8953	Ruby master	Feature	Assigned	`str =~ /pattern/` does not call =~ method if (1) str is a String, (2) /pattern/ is a Regexp literal	matz (Yukihiko Matsumoto)	01/05/2018 09:00 PM
8948	Ruby master	Feature	Assigned	Frozen regex	matz (Yukihiko Matsumoto)	12/20/2020 07:15 PM
8850	Ruby master	Feature	Assigned	Convert Rational to decimal string	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
8839	Ruby master	Feature	Assigned	Class and module should return the class or module that was opened	matz (Yukihiko Matsumoto)	12/28/2015 08:36 AM
8780	Ruby master	Feature	Assigned	DBM#to_h alias for #to_hash	matz (Yukihiko Matsumoto)	01/05/2018 09:00 PM
8678	Ruby master	Feature	Assigned	Allow invalid string to work with regexp	matz (Yukihiko Matsumoto)	01/05/2018 09:00 PM
8601	Ruby master	Feature	Assigned	Win32API.rb long life plan	cruby-windows	01/05/2018 09:00 PM
8576	Ruby master	Feature	Assigned	Add optimized method type for constant value methods	ko1 (Koichi Sasada)	12/25/2017 06:15 PM
8536	Ruby master	Feature	Assigned	Implement is_numeric? family of methods	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
8460	Ruby master	Feature	Assigned	PATCH: optparse: add keep_unknown option	nobu (Nobuyoshi Nakada)	09/12/2013 10:57 PM
8295	Ruby master	Feature	Assigned	Float <math>\leftrightarrow</math> Rational <math>\leftrightarrow</math> BigDecimal <math>\leftrightarrow</math> BigDecimal	mrkn (Kenta Murata)	12/25/2017 06:15 PM
8164	Ruby master	Feature	Assigned	Public/Private	matz (Yukihiko Matsumoto)	12/10/2020 08:50 AM
8126	Ruby master	Feature	Assigned	OpenSSL::SSL::SSLSocket does not define #recv and #send messages	rhenium (Kazuki Yamaguchi)	08/08/2019 11:05 PM
8083	Ruby master	Feature	Assigned	Exit status is limited to one-byte values which is invalid for Windows	cruby-windows	03/14/2013 08:26 PM
8047	Ruby master	Feature	Assigned	IPAddr makes host address with netmask	knu (Akinori MUSHA)	01/05/2018 09:00 PM
8042	Ruby master	Feature	Assigned	Add Addrinfo#socket to create a socket that is not connected or bound	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
8016	Ruby master	Feature	Assigned	Alias __FILE__ and __LINE__ as methods	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7793	Ruby master	Feature	Assigned	New methods on Hash	matz (Yukihiko Matsumoto)	05/13/2015 06:12 PM
7739	Ruby master	Feature	Assigned	Define Hash#  as Hash#reverse_merge in Rails	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7644	Ruby master	Feature	Assigned	In refinements, change "using" keyword to a less generic word.	matz (Yukihiko Matsumoto)	12/10/2020 08:49 AM
7580	Ruby master	Feature	Assigned	Range translation	matz (Yukihiko Matsumoto)	06/11/2018 09:51 AM

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