

Issues

#	Project	Tracker	Status	Subject	Assignee	Updated
12020	CommonRuby	Feature	Assigned	Documenting Ruby memory model	ko1 (Koichi Sasada)	02/08/2018 09:59 AM
8263	CommonRuby	Feature	Assigned	Support discovering yield state of individual Fibers	ko1 (Koichi Sasada)	02/08/2018 10:01 AM
12019	CommonRuby	Feature	Open	Better low-level support for writing concurrent libraries	matz (Yukihiro Matsumoto)	01/27/2016 06:27 AM
11627	CommonRuby	Feature	Open	make `nonzero` an alias of `nonzero?`	matz (Yukihiro Matsumoto)	10/29/2015 01:25 PM
9023	CommonRuby	Feature	Assigned	Array#tail	matz (Yukihiro Matsumoto)	07/26/2016 02:06 PM
8271	CommonRuby	Feature	Assigned	Proposal for moving to a more visible, formal process for feature requests	matz (Yukihiro Matsumoto)	04/03/2019 05:22 AM
8096	CommonRuby	Feature	Feedback	introduce Time.current_timestamp	matz (Yukihiro Matsumoto)	10/02/2013 02:37 PM
6308	CommonRuby	Feature	Assigned	Eliminate delegation from WeakRef	matz (Yukihiro Matsumoto)	11/01/2013 04:28 AM
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
15344	CommonRuby	Feature	Feedback	Being proactive about Ruby security		12/16/2018 09:52 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
12982	CommonRuby	Feature	Feedback	ruby 2.3.1 got crash on macos		12/09/2016 01:28 AM
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
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
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

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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
9678	CommonRuby	Feature	Feedback	New heredoc syntax		04/04/2014 08:16 PM
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
8258	CommonRuby	Feature	Feedback	Dir#escape_glob		11/24/2018 04:02 PM
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
14640	Ruby master	Bug	Open	[win32] File.realpath treats a relative path with a drive letter as an absolute path.	cruby-windows	12/10/2018 07:09 AM
12656	Ruby master	Feature	Assigned	Expand short paths with File.expand_path	cruby-windows	01/31/2018 02:31 PM
12040	Ruby master	Bug	Assigned	[Win32] File.stat fails on a mounted volume	cruby-windows	02/01/2016 08:13 AM
11438	Ruby master	Bug	Open	native_thread_init_stack() get machine.stack_start unequal to thread's stack start address, x86 win32	cruby-windows	08/13/2015 07:31 AM

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10128	Ruby master	Bug	Open	Quoting problem for arguments of Kernel.system, Kernel.exec on Windows	cruby-windows	08/12/2014 04:18 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
9930	Ruby master	Bug	Open	unicode filenames somehow don't work	cruby-windows	01/05/2018 09:00 PM
9737	Ruby master	Bug	Open	Non-ASCII characters in the path to ruby executable break require paths	cruby-windows	04/15/2014 08:28 AM
9715	Ruby master	Bug	Open	ENV data yield ASCII-8BIT encoded strings under Windows with unicode username	cruby-windows	06/23/2016 11:38 PM
9713	Ruby master	Bug	Assigned	__FILE__ return unexpected encoding - breaks Dir.glob	cruby-windows	12/04/2015 02:31 PM
9245	Ruby master	Bug	Open	Kernel::system gives wrong output for utf-8 characters on windows under utf-8 console	cruby-windows	12/12/2013 08:47 PM
9016	Ruby master	Bug	Feedback	String#encoding is lying?	cruby-windows	10/15/2013 08:35 AM
8981	Ruby master	Feature	Feedback	Suggestion for CreateProcess flags with rbyw on windows	cruby-windows	01/05/2018 09:00 PM
8601	Ruby master	Feature	Assigned	Win32API.rb long life plan	cruby-windows	01/05/2018 09:00 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
7968	Ruby master	Bug	Assigned	Poor UDPSocket#send performance in ruby 2.0.0 on windows	cruby-windows	10/23/2017 12:23 AM
1644	Ruby master	Feature	Assigned	recv on inherited socket wrapped in TCPSocket does not read data, on Windows	cruby-windows	10/21/2017 04:17 PM
15268	Ruby master	Bug	Open	Solaris test/drbl/test_drbsl.rb	openssl	11/06/2018 03:48 PM
13100	Ruby master	Bug	Assigned	OpenSSL::PKey::EC#public_key Group	openssl	01/08/2017 05:51 AM
10519	Ruby master	Feature	Open	TLS Renegotiation	openssl	09/13/2015 03:29 AM
10098	Ruby master	Feature	Assigned	[PATCH] Timing-safe string comparison for OpenSSL::HMAC	openssl	08/18/2019 05:17 AM
9830	Ruby master	Feature	Assigned	Support for GOST private/public keys	openssl	09/13/2015 03:10 AM
9758	Ruby master	Feature	Open	Allow setting SSLContext#extra_chain_cert in Net::HTTP	openssl	03/18/2019 10:12 PM
9613	Ruby master	Feature	Open	Warn about unsafe openssl ciphers	openssl	09/13/2015 03:27 AM
9504	Ruby master	Bug	Feedback	X509 certificate incorrectly loaded (because of try-pem-first-else-asn1)	openssl	08/11/2019 05:41 PM
7400	Ruby master	Feature	Assigned	Incorporate OpenSSL tests from JRuby.	openssl	09/13/2015 03:08 AM
6133	Ruby master	Feature	Assigned	SSLSocket#shutdown	openssl	09/13/2015 03:22 AM
6047	Ruby master	Feature	Assigned	read_all: Grow buffer exponentially in generic case	openssl	09/13/2015 03:19 AM
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
15579	Ruby master	Bug	Assigned	make step when building ruby 2.4.5 on AIX 7.1 results in a Segmentation fault : ruby-2.4.5/lib/rdoc/markup/parser.rb:325	cruby-aix	02/02/2019 06:34 AM
12848	Ruby master	Feature	Assigned	Crazy idea: Allow regex definition for methods (Do not take it seriously please)	joke	10/18/2016 12:17 AM
15047	Ruby master	Feature	Assigned	Documentation and more functions for Hash functions in C API	docs	03/20/2019 01:24 AM
14347	Ruby master	Feature	Assigned	Explain How Symbols Differ From Strings in Symbol's Rdoc	docs	08/09/2018 10:45 AM
10791	Ruby master	Misc	Assigned	[PATCH 1/1] Remove unnecessary passing value from doc for Observable	docs	08/10/2018 10:51 AM

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12852	Ruby master	Bug	Open	URI.parse can't handle non-ascii URIs	akira (akira yamada)	12/12/2016 06:39 PM
9045	Ruby master	Bug	Assigned	URI::ID/	akira (akira yamada)	10/24/2013 11:33 AM
14922	Ruby master	Feature	Assigned	Resolv.getaddresses ignores AAAA records for IPv6	akr (Akira Tanaka)	08/27/2019 03:38 AM
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
14241	Ruby master	Bug	Assigned	Time.strptime() doesn't support the directive "%W".	akr (Akira Tanaka)	08/11/2019 07:32 PM
14066	Ruby master	Feature	Assigned	Add CAA DNS RR on Resolv	akr (Akira Tanaka)	11/10/2017 06:50 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
13385	Ruby master	Feature	Open	[PATCH] Make Resolv::DNS::Name validation similar to host and dig commands	akr (Akira Tanaka)	06/16/2017 08:04 AM
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
12497	Ruby master	Feature	Assigned	GMP version of divmod may be slower	akr (Akira Tanaka)	08/10/2016 03:11 AM
12052	Ruby master	Bug	Assigned	String#encode with xml option returns wrong result	akr (Akira Tanaka)	02/05/2016 02:50 AM
11322	Ruby master	Feature	Assigned	OpenUri: RuntimeError: HTTP redirection loop	akr (Akira Tanaka)	08/23/2019 12:47 AM
11312	Ruby master	Feature	Open	Add Resolv::DNS::Resource::IN::SPF	akr (Akira Tanaka)	07/01/2015 03:26 AM
11268	Ruby master	Bug	Assigned	Zlib::DataError: incorrect header check	akr (Akira Tanaka)	09/08/2015 03:34 PM
11139	Ruby master	Feature	Feedback	[PATCH] socket: support accept `sock_nonblock: (true false)`	akr (Akira Tanaka)	07/02/2015 01:30 AM
10747	Ruby master	Bug	Assigned	DNS resolution should fall back to TCP on Errno::EACCES	akr (Akira Tanaka)	07/08/2019 01:55 AM
10580	Ruby master	Bug	Open	TestProcess#test_deadlock_by_signal_at_forking fails on ARM	akr (Akira Tanaka)	12/08/2014 04:24 PM
10459	Ruby master	Feature	Assigned	[PATCH] rfc3339 method for Time	akr (Akira Tanaka)	05/21/2015 08:14 AM
10381	Ruby master	Feature	Feedback	Pathname#mkdir_p, Pathname#makedirs	akr (Akira Tanaka)	10/15/2014 04:27 AM
10129	Ruby master	Feature	Assigned	More descriptive error message for failed net/http requests	akr (Akira Tanaka)	01/05/2018 09:01 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
7412	Ruby master	Feature	Assigned	Pathname#relative_path_from does not support mixed directory separators on windows	akr (Akira Tanaka)	01/05/2018 09:00 PM
7362	Ruby master	Feature	Assigned	Adding Pathname#start_with?	akr (Akira Tanaka)	12/25/2017 06:15 PM
3848	Ruby master	Feature	Assigned	Using http basic authentication for FTP with Open URI	akr (Akira Tanaka)	12/25/2017 06:14 PM
3608	Ruby master	Feature	Assigned	Enhancing Pathname#each_child to be lazy	akr (Akira Tanaka)	12/25/2017 06:14 PM
2149	Ruby master	Feature	Feedback	Pathname#include?	akr (Akira Tanaka)	03/15/2018 08:19 AM
11164	Ruby master	Bug	Assigned	Garbage collector in Ruby 2.2 provokes unexpected CoW	authorNari (Narihiro Nakamura)	05/26/2015 06:29 AM
15944	Ruby master	Bug	Open	Simultaneous line feeding and scrolling doesn't work well with irb on tmutex	aycabta (aycabta .)	06/20/2019 04:58 AM
14917	Ruby master	Misc	Assigned	Add RDoc documents to tar ball	aycabta (aycabta .)	07/21/2018 09:29 AM
13999	Ruby master	Bug	Assigned	Cygwin ripper_state_lex.rb	aycabta (aycabta .)	11/06/2018 04:51 PM
12258	Ruby master	Bug	Assigned	RDoc bug when handling comments in C code examples	aycabta (aycabta .)	11/06/2018 04:53 PM
12208	Ruby master	Feature	Assigned	Improve ri command	aycabta (aycabta .)	01/13/2019 08:37 AM

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9507	Ruby master	Bug	Open	Ruby 2.1.0 is broken on ARMv5: tried to create Proc object without a block	charliesome (Charlie Somerville)	01/05/2018 09:00 PM
12124	Ruby master	Misc	Open	Use Automake	cjcollier (C.J. Collier)	04/19/2016 04:01 AM
10065	Ruby master	Feature	Feedback	Make `gem env` command output valid YAML	drbrain (Eric Hodel)	07/20/2014 10:54 PM
9790	Ruby master	Bug	Assigned	Zlib::GzipReader only decompressed the first of concatenated files	drbrain (Eric Hodel)	05/26/2015 09:37 AM
9242	Ruby master	Bug	Assigned	Rdoc detection of aliases	drbrain (Eric Hodel)	09/11/2019 12:03 AM
13962	Ruby master	Bug	Assigned	Change http://unicode.org to https	duerst (Martin Dürst)	12/12/2017 02:11 PM
7742	Ruby master	Bug	Open	System encoding (Windows-1258) is not recognized by Ruby to convert back to UTF-8	duerst (Martin Dürst)	12/25/2017 06:15 PM
6351	Ruby master	Bug	Assigned	transcode table generator does not support multi characters of Unicode	duerst (Martin Dürst)	12/25/2017 06:15 PM
5607	Ruby master	Feature	Assigned	Inconsistent reaction in Range of String	duerst (Martin Dürst)	12/25/2017 06:15 PM
16007	Ruby master	Bug	Assigned	Process.clock_getres matches the clock in practice for Process::CLOCK_{PROCESS,THREAD}_CPUTIME_ID FAILED fails on armv7hl	Eregon (Benoit Daloz)	09/22/2019 05:00 PM
13696	Ruby master	Feature	Open	Add exchange and noreplace options to File.rename	Glass_saga (Masaki Matsushita)	12/01/2017 04:34 PM
9420	Ruby master	Feature	Open	warn and puts should be atomic	Glass_saga (Masaki Matsushita)	01/05/2018 09:00 PM
7148	Ruby master	Feature	Assigned	Improved Tempfile w/o DelegateClass	Glass_saga (Masaki Matsushita)	03/27/2019 09:51 AM
2631	Ruby master	Feature	Assigned	Allow IO#reopen to take a block	Glass_saga (Masaki Matsushita)	05/24/2018 01:22 PM
15408	Ruby master	Feature	Open	Deprecate object_id and _id2ref	headius (Charles Nutter)	03/19/2019 04:02 PM
16195	Ruby master	Bug	Assigned	Invalid certificate on https://ruby-lang.org/	hsbt (Hiroshi SHIBATA)	10/02/2019 07:22 AM
16170	Ruby master	Feature	Assigned	Remove the unmaintained libraries from Ruby 2.7	hsbt (Hiroshi SHIBATA)	09/20/2019 08:12 AM
16013	Ruby master	Bug	Feedback	Bundler...	hsbt (Hiroshi SHIBATA)	07/20/2019 01:34 AM
16012	Ruby master	Feature	Assigned	Add a (small) test-install suite?	hsbt (Hiroshi SHIBATA)	07/30/2019 08:13 AM
15982	Ruby master	Bug	Assigned	Remove y2racc and racc2y	hsbt (Hiroshi SHIBATA)	08/19/2019 04:24 PM
15856	Ruby master	Bug	Assigned	Idempotent performance of Kernel.require with many activated gems is slow	hsbt (Hiroshi SHIBATA)	05/21/2019 09:52 PM
15657	Ruby master	Feature	Assigned	Make webrick to bundled gems	hsbt (Hiroshi SHIBATA)	03/22/2019 10:10 AM
15550	Ruby master	Bug	Assigned	Windows - gem bin files - can't run from bash shell	hsbt (Hiroshi SHIBATA)	03/20/2019 01:05 AM
15487	Ruby master	Misc	Assigned	Clarify default gems maintenance policy	hsbt (Hiroshi SHIBATA)	12/30/2018 08:42 PM
15486	Ruby master	Misc	Feedback	Default gems README.md	hsbt (Hiroshi SHIBATA)	03/11/2019 12:19 PM
15359	Ruby master	Bug	Assigned	Bundler help is not properly integrated	hsbt (Hiroshi SHIBATA)	12/01/2018 01:01 AM
14737	Ruby master	Bug	Assigned	Split default gems into separate directory structure	hsbt (Hiroshi SHIBATA)	09/11/2019 02:48 PM
14679	Ruby master	Bug	Assigned	StdLib gems should properly specify their dependencies	hsbt (Hiroshi SHIBATA)	04/11/2018 01:14 PM
14409	Ruby master	Bug	Assigned	????????????	hsbt (Hiroshi SHIBATA)	02/05/2018 10:29 AM
14096	Ruby master	Bug	Assigned	Psych allows invalid single quote escape character	hsbt (Hiroshi SHIBATA)	07/26/2018 11:07 AM
13918	Ruby master	Bug	Assigned	Appveyor failure - svn 59961 Use https instead of ftp for libffi downloading	hsbt (Hiroshi SHIBATA)	09/19/2017 01:44 PM
13653	Ruby master	Feature	Assigned	Bundled zlib helper	hsbt (Hiroshi SHIBATA)	12/25/2017 06:15 PM

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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
13000	Ruby master	Bug	Feedback	Implement Set#include? with Hash#include?	knu (Akinori MUSHA)	11/28/2017 05:45 AM
11710	Ruby master	Feature	Open	[PATCH] Replace Set#merge with Set#merge! and make Set#merge non-mutating.	knu (Akinori MUSHA)	11/18/2015 07:28 PM
11527	Ruby master	Feature	Assigned	IPAddr#mask_addr isn't a method	knu (Akinori MUSHA)	11/07/2018 04:12 PM
10911	Ruby master	Bug	Assigned	IPAddr.new should ignore zone identifiers	knu (Akinori MUSHA)	03/20/2019 12:40 PM
9121	Ruby master	Bug	Assigned	[PATCH] Remove rbtree implementation of SortedSet due to performance regression	knu (Akinori MUSHA)	01/21/2014 05:07 PM
8833	Ruby master	Feature	Feedback	[PATCH] IPAddr#pred	knu (Akinori MUSHA)	10/21/2017 05:15 PM
8047	Ruby master	Feature	Assigned	IPAddr makes host address with netmask	knu (Akinori MUSHA)	01/05/2018 09:00 PM
3953	Ruby master	Feature	Assigned	TCPSocket / UDPSocket do not accept IPAddr objects.	knu (Akinori MUSHA)	12/25/2017 06:14 PM
16161	Ruby master	Bug	Open	tailcall_optimization may be disabled after r67315	ko1 (Koichi Sasada)	10/06/2019 09:20 AM
16124	Ruby master	Misc	Assigned	Let the transient heap belong to objspace	ko1 (Koichi Sasada)	09/22/2019 02:36 PM
16121	Ruby master	Bug	Open	Stop making a redundant hash copy in Hash#dup	ko1 (Koichi Sasada)	09/27/2019 10:49 PM
16101	Ruby master	Feature	Assigned	Proc#to_s returns "... file:line" instead of "...@file:line"	ko1 (Koichi Sasada)	08/14/2019 02:14 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
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
15854	Ruby master	Feature	Open	Tracing instance variable assignment	ko1 (Koichi Sasada)	07/29/2019 07:13 AM
15802	Ruby master	Misc	Open	Reduce the minimum string buffer size from 127 to 63 bytes	ko1 (Koichi Sasada)	07/30/2019 04:04 AM
15778	Ruby master	Feature	Open	Expose an API to pry-open the stack frames in Ruby	ko1 (Koichi Sasada)	08/29/2019 06:24 AM
15737	Ruby master	Bug	Open	Queue#pop randomly hangs forever	ko1 (Koichi Sasada)	04/02/2019 03:01 AM
15729	Ruby master	Bug	Open	OpenSSL::SSL::SSLSocket#connect randomly hangs	ko1 (Koichi Sasada)	04/02/2019 03:01 AM
15620	Ruby master	Bug	Assigned	Block argument usage affects lambda semantic	ko1 (Koichi Sasada)	07/30/2019 07:30 AM
15569	Ruby master	Bug	Open	TestResolvDNS#test_no_server always fails on usa's mswin environment	ko1 (Koichi Sasada)	04/02/2019 03:01 AM
15315	Ruby master	Bug	Open	ec_switch can still lose interrupts	ko1 (Koichi Sasada)	11/20/2018 09:32 AM
15313	Ruby master	Bug	Open	[PATCH] Let debuggers know when a tail call happens	ko1 (Koichi Sasada)	12/05/2018 07:05 AM
15263	Ruby master	Bug	Open	[PATCH] vm_trace.c (postponed_job_register): only hit main thread	ko1 (Koichi Sasada)	10/27/2018 11:35 PM
14859	Ruby master	Feature	Open	[PATCH] implement Timeout in VM	ko1 (Koichi Sasada)	07/22/2018 07:42 AM
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
14813	Ruby master	Feature	Open	[PATCH] gc.c: make gc_enter+gc_exit pairs dtrace probes, too	ko1 (Koichi Sasada)	12/17/2018 07:42 AM

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14727	Ruby master	Bug	Assigned	TestQueue#test_queue_with_trap always timeout on Windows10	ko1 (Koichi Sasada)	05/01/2018 02:59 AM
14492	Ruby master	Feature	Open	iseq loading + caching should be in core	ko1 (Koichi Sasada)	02/21/2018 06:02 AM
14408	Ruby master	Bug	Assigned	Add hash argument description for GC.stat and GC.latest_gc_info document	ko1 (Koichi Sasada)	08/09/2018 10:44 AM
13882	Ruby master	Bug	Assigned	Exception in `ensure` stops threads from exiting	ko1 (Koichi Sasada)	02/26/2018 06:26 PM
13821	Ruby master	Feature	Assigned	Allow fibers to be resumed across threads	ko1 (Koichi Sasada)	02/15/2019 10:09 AM
13512	Ruby master	Feature	Open	System Threads	ko1 (Koichi Sasada)	07/14/2017 07:08 AM
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
13249	Ruby master	Bug	Assigned	Access modifiers don't have an effect inside class methods in Ruby >= 2.3	ko1 (Koichi Sasada)	08/25/2019 12:23 AM
12607	Ruby master	Feature	Feedback	Ruby needs an atomic integer	ko1 (Koichi Sasada)	04/27/2018 06:19 PM
12159	Ruby master	Bug	Assigned	Thread::Backtrace::Location#path returns absolute path for files loaded by require_relative	ko1 (Koichi Sasada)	05/30/2017 09:58 AM
11808	Ruby master	Bug	Open	Different behavior between Enumerable#grep and Array#grep	ko1 (Koichi Sasada)	07/11/2019 06:04 AM
11636	Ruby master	Bug	Assigned	super in instance_eval in a method defined in a module is invoked with a wrong receiver	ko1 (Koichi Sasada)	09/19/2019 07:38 AM
11348	Ruby master	Feature	Feedback	TracePoint API needs events for fiber's switching	ko1 (Koichi Sasada)	09/01/2015 09:12 AM
11182	Ruby master	Bug	Feedback	Refinement with alias causes strange behavior	ko1 (Koichi Sasada)	11/05/2016 03:13 AM
11174	Ruby master	Bug	Open	threads memory leak	ko1 (Koichi Sasada)	06/17/2019 03:17 PM
10959	Ruby master	Bug	Open	rb_iseq_load: problems with hash containing symbolic keys	ko1 (Koichi Sasada)	03/10/2015 03:45 PM
10932	Ruby master	Feature	Open	Enabling allocation tracing as early as possible	ko1 (Koichi Sasada)	06/13/2015 07:54 AM
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
10470	Ruby master	Bug	Assigned	TracePoint cannot trace attr_accessor/reader/writer method	ko1 (Koichi Sasada)	08/21/2015 03:47 PM
10466	Ruby master	Bug	Assigned	rb_eval_string_wrap does not actually wrap in a module binding	ko1 (Koichi Sasada)	07/30/2019 07:54 AM
10423	Ruby master	Feature	Open	[PATCH] opt_str_lit*: avoid literal string allocations	ko1 (Koichi Sasada)	01/05/2018 09:01 PM
10009	Ruby master	Bug	Open	IO operation is 10x slower in multi-thread environment	ko1 (Koichi Sasada)	05/21/2015 07:19 AM
9959	Ruby master	Bug	Assigned	TracePoint can invoke inconsistent call event with bmethod	ko1 (Koichi Sasada)	01/05/2018 09:00 PM
9755	Ruby master	Feature	Assigned	Thread::Backtrace::Location#defined_class	ko1 (Koichi Sasada)	04/18/2014 09:22 AM
9287	Ruby master	Bug	Feedback	'rb_obj_write' discards qualifiers from pointer target type	ko1 (Koichi Sasada)	08/21/2015 11:41 PM
8960	Ruby master	Feature	Assigned	Add Exception#backtrace_locations	ko1 (Koichi Sasada)	11/25/2016 02:15 PM
8725	Ruby master	Feature	Feedback	Possibility to get a signal handler without changing it	ko1 (Koichi Sasada)	12/25/2017 06:15 PM
8576	Ruby master	Feature	Assigned	Add optimized method type for constant value methods	ko1 (Koichi Sasada)	12/25/2017 06:15 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
8444	Ruby master	Bug	Open	Regex vars \$~ and friends are not thread local	ko1 (Koichi Sasada)	07/30/2019 07:38 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
7976	Ruby master	Bug	Assigned	TracePoint call is at call point, not call site	ko1 (Koichi Sasada)	01/05/2018 09:00 PM
6695	Ruby master	Feature	Assigned	Configuration for Thread/Fiber creation	ko1 (Koichi Sasada)	12/25/2017 06:15 PM
6694	Ruby master	Feature	Assigned	Thread.new without block.	ko1 (Koichi Sasada)	12/25/2017 06:15 PM
6602	Ruby master	Feature	Feedback	Tail call optimization: enable by default?	ko1 (Koichi Sasada)	12/25/2017 06:15 PM
6586	Ruby master	Feature	Assigned	debugger belongs to core	ko1 (Koichi Sasada)	10/30/2012 08:46 AM
6117	Ruby master	Bug	Feedback	Transfers allowed into Fibers that have resumed into other fibers	ko1 (Koichi Sasada)	01/31/2017 09:23 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
3731	Ruby master	Feature	Assigned	Easier Embedding API for Ruby	ko1 (Koichi Sasada)	12/25/2017 06:14 PM
3187	Ruby master	Feature	Feedback	Allow dynamic Fiber stack size	ko1 (Koichi Sasada)	02/21/2018 02:41 PM
2294	Ruby master	Feature	Assigned	[PATCH] ruby_bind_stack() to embed Ruby in coroutine	ko1 (Koichi Sasada)	01/05/2018 09:00 PM
16186	Ruby master	Bug	Open	Calling Net::HTTP from within an #inspect implementation hang when invoked from p	kosaki (Motohiro KOSAKI)	09/29/2019 05:31 PM
14090	Ruby master	Bug	Open	`TestGc#test_interrupt_in_finalizer` fails very rarely	kosaki (Motohiro KOSAKI)	12/19/2017 06:36 AM
13697	Ruby master	Feature	Open	[PATCH]: futex based thread primitives	kosaki (Motohiro KOSAKI)	01/28/2018 11:41 PM
11269	Ruby master	Bug	Assigned	ruby_init_setproctitle() should be called before require_libraries()	kosaki (Motohiro KOSAKI)	06/17/2015 03:01 AM
7086	Ruby master	Feature	Assigned	ConditionVariable#wait has meaningless return value	kosaki (Motohiro KOSAKI)	12/25/2017 06:15 PM
5446	Ruby master	Feature	Assigned	at_fork callback API	kosaki (Motohiro KOSAKI)	07/24/2018 04:57 AM
4464	Ruby master	Feature	Assigned	[PATCH] add Fcntl::Flock object for easier use of POSIX file locks	kosaki (Motohiro KOSAKI)	12/25/2017 06:14 PM
10510	Ruby master	Feature	Assigned	Remove REXML instead of patching it	kou (Kouhei Sutou)	02/02/2015 09:15 AM
13604	Ruby master	Feature	Assigned	Exposing alternative interface of readline	kouji (Kouji Takao)	01/10/2018 02:17 PM
8782	Ruby master	Bug	Assigned	Don't set rl_getc_function on editline	kouji (Kouji Takao)	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
15918	Ruby master	Feature	Open	Pattern matching for Set	ktsj (Kazuki Tsujimoto)	07/29/2019 08:12 AM
15917	Ruby master	Feature	Open	Pattern matching for Struct	ktsj (Kazuki Tsujimoto)	07/29/2019 08:12 AM
15881	Ruby master	Feature	Open	Optimize deconstruct in pattern matching	ktsj (Kazuki Tsujimoto)	07/29/2019 08:12 AM
14912	Ruby master	Feature	Assigned	Introduce pattern matching syntax	ktsj (Kazuki Tsujimoto)	06/27/2019 12:20 AM
15980	Ruby master	Bug	Assigned	Coverage shows while/until after raise if/unless as uncovered line	mame (Yusuke Endoh)	07/03/2019 03:48 AM
14244	Ruby master	Feature	Open	Better error messages for scripts with non-matching end statements	mame (Yusuke Endoh)	11/29/2018 08:57 AM
4247	Ruby master	Feature	Assigned	New features for Array#sample, Array#choice	mame (Yusuke Endoh)	12/25/2017 06:14 PM
15869	Ruby master	Feature	Open	Add abs to Matrix	marcandre (Marc-Andre Lafortune)	05/23/2019 10:45 PM
15409	Ruby master	Bug	Assigned	OpenStruct error when attribute is called 'method'	marcandre (Marc-Andre Lafortune)	05/09/2019 03:15 PM
15233	Ruby master	Feature	Assigned	Speeding Up Matrix Powers	marcandre (Marc-Andre Lafortune)	08/27/2019 07:24 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
14116	Ruby master	Feature	Feedback	Add Matrix #exponentiate method as Matlab's exp	marcandre (Marc-Andre Lafortune)	11/20/2017 06:52 AM
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
10855	Ruby master	Bug	Open	[PATCH] Matrix#inverse returns matrix of integers whenever possible	marcandre (Marc-Andre Lafortune)	02/23/2015 04:38 PM
10445	Ruby master	Feature	Feedback	[PATCH 3/3] Extend Matrix#[]	marcandre (Marc-Andre Lafortune)	11/20/2014 06:47 PM
9347	Ruby master	Feature	Open	Accept non callable argument to detect	marcandre (Marc-Andre Lafortune)	01/05/2018 09:00 PM
8382	Ruby master	Feature	Assigned	Format OpenStruct YAML dump and create getters and setters after load.	marcandre (Marc-Andre Lafortune)	08/09/2018 08:57 AM
8223	Ruby master	Feature	Open	Make Matrix more omnivorous.	marcandre (Marc-Andre Lafortune)	04/09/2013 03:42 AM
6120	Ruby master	Bug	Assigned	Float and BigDecimal bug in remainder in corner cases	marcandre (Marc-Andre Lafortune)	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
16182	Ruby master	Feature	Open	Should `expr` in a, b, c` be allowed or not?	matz (Yukihiro Matsumoto)	10/02/2019 08:05 AM
16047	Ruby master	Misc	Open	Reconsider impact of frozen_string_literal on dynamic strings	matz (Yukihiro Matsumoto)	08/06/2019 05:43 PM
15991	Ruby master	Feature	Open	Allow questionmarks in variable names	matz (Yukihiro Matsumoto)	07/30/2019 03:57 AM
15973	Ruby master	Feature	Assigned	Let Kernel#lambda always return a lambda	matz (Yukihiro Matsumoto)	09/28/2019 03:46 AM
15921	Ruby master	Feature	Open	R-assign (rightward-assignment) operator	matz (Yukihiro Matsumoto)	07/29/2019 08:31 AM
15897	Ruby master	Feature	Open	`it` as a default block parameter	matz (Yukihiro Matsumoto)	07/30/2019 04:08 AM
15837	Ruby master	Feature	Open	Module#name_components	matz (Yukihiro Matsumoto)	05/08/2019 10:29 AM
15764	Ruby master	Bug	Open	Whitespace and control characters should not be permitted in tokens	matz (Yukihiro Matsumoto)	04/22/2019 07:48 AM
15723	Ruby master	Misc	Feedback	Reconsider numbered parameters	matz (Yukihiro Matsumoto)	10/03/2019 07:16 PM
15574	Ruby master	Feature	Open	Prohibit to pass a block on super() implicitly	matz (Yukihiro Matsumoto)	02/15/2019 11:46 AM
15554	Ruby master	Feature	Open	warn/error passing a block to a method which never use a block	matz (Yukihiro Matsumoto)	05/28/2019 08:39 PM
15504	Ruby master	Feature	Open	Freeze all Range object	matz (Yukihiro Matsumoto)	06/23/2019 04:47 AM
15445	Ruby master	Feature	Open	Reject '.123' in Float() method	matz (Yukihiro Matsumoto)	01/10/2019 07:59 AM
15330	Ruby master	Feature	Open	autoload_relative	matz (Yukihiro Matsumoto)	02/07/2019 06:01 PM
15277	Ruby master	Feature	Open	at_exec	matz (Yukihiro Matsumoto)	11/04/2018 03:25 PM
15192	Ruby master	Feature	Open	Introduce a new "shortcut assigning" syntax to convenient setup instance variables	matz (Yukihiro Matsumoto)	08/11/2019 02:26 AM
15123	Ruby master	Feature	Open	Enumerable#compact proposal	matz (Yukihiro Matsumoto)	09/02/2019 05:28 AM
15112	Ruby master	Feature	Open	Introducing the short form of `STDERR.puts expr.inspect`.	matz (Yukihiro Matsumoto)	10/12/2018 02:02 AM
14982	Ruby master	Feature	Open	Improve namespace system in ruby to avoiding top-level names chaos	matz (Yukihiro Matsumoto)	06/28/2019 02:03 PM
14927	Ruby master	Feature	Open	Loading multiple files at once	matz (Yukihiro Matsumoto)	09/18/2018 12:38 AM
14760	Ruby master	Misc	Open	cross-thread IO#close semantics	matz (Yukihiro Matsumoto)	05/17/2018 08:21 AM
14744	Ruby master	Bug	Open	Refinements modules have a superclass	matz (Yukihiro Matsumoto)	05/09/2018 09:09 AM
14724	Ruby master	Feature	Open	chains of inequalities	matz (Yukihiro Matsumoto)	05/19/2018 01:06 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
14609	Ruby master	Feature	Open	`Kernel#p` without args shows the receiver	matz (Yukihiko Matsumoto)	03/11/2019 04:59 AM
14546	Ruby master	Feature	Open	Hash#delete!	matz (Yukihiko Matsumoto)	05/30/2018 08:24 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
14353	Ruby master	Bug	Open	\$SAFE should stay at least thread-local for compatibility	matz (Yukihiko Matsumoto)	02/07/2019 05:23 AM
14128	Ruby master	Feature	Open	Introduce Hash#delete default value	matz (Yukihiko Matsumoto)	11/25/2017 04:41 PM
14091	Ruby master	Feature	Assigned	Remove Time#succ	matz (Yukihiko Matsumoto)	07/14/2019 11:51 AM
14015	Ruby master	Bug	Open	Enumerable & Hash yielding arity	matz (Yukihiko Matsumoto)	06/01/2018 03:10 AM
13303	Ruby master	Feature	Feedback	String#any? as !String#empty?	matz (Yukihiko Matsumoto)	03/22/2019 06:52 AM
13129	Ruby master	Feature	Assigned	Refinements cannot refine method_missing and respond_to_missing?	matz (Yukihiko Matsumoto)	12/20/2017 12:01 AM
12961	Ruby master	Bug	Assigned	Bad value for range using infinity for Date or Time	matz (Yukihiko Matsumoto)	08/25/2019 05:11 PM
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
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
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
12780	Ruby master	Bug	Assigned	BigDecimal#round returns different types depending on argument	matz (Yukihiko Matsumoto)	11/25/2016 01:59 PM
12745	Ruby master	Feature	Feedback	String#(g)sub(!) should pass a MatchData to the block, not a String	matz (Yukihiko Matsumoto)	02/21/2019 08:02 PM
12543	Ruby master	Feature	Assigned	explicit tail call syntax: foo() then return	matz (Yukihiko Matsumoto)	09/07/2019 09:57 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
12306	Ruby master	Feature	Open	Implement String #blank? #present? and improve #strip and family to handle unicode	matz (Yukihiko Matsumoto)	07/22/2018 10:55 PM
12244	Ruby master	Feature	Open	Add a way to `integer - integer % num`	matz (Yukihiko Matsumoto)	05/17/2016 06:05 AM
12075	Ruby master	Feature	Feedback	some container#nonempty?	matz (Yukihiko Matsumoto)	09/26/2016 06:27 PM
12010	Ruby master	Feature	Assigned	Exclude dot and dotdot from Dir#each	matz (Yukihiko Matsumoto)	03/01/2018 01:13 AM
11882	Ruby master	Feature	Open	Map or NamedMap	matz (Yukihiko Matsumoto)	01/30/2016 04:08 AM
11878	Ruby master	Bug	Assigned	Comparison of prepended modules	matz (Yukihiko Matsumoto)	04/13/2016 07:02 AM
11816	Ruby master	Feature	Assigned	Partial safe navigation operator	matz (Yukihiko Matsumoto)	12/06/2017 04:06 AM
11782	Ruby master	Feature	Assigned	String#+@ and String#-@	matz (Yukihiko Matsumoto)	12/28/2015 04:36 PM
11779	Ruby master	Bug	Feedback	Module#using does not make sense as a method	matz (Yukihiko Matsumoto)	04/26/2018 11:05 AM
11758	Ruby master	Feature	Open	Add keyword assignment syntax	matz (Yukihiko Matsumoto)	02/15/2016 03:31 AM
11735	Ruby master	Feature	Open	Porting String#squish and String#squish! from Ruby on Rails' Active Support	matz (Yukihiko Matsumoto)	06/24/2016 08:02 AM
11704	Ruby master	Bug	Assigned	Refinements only get "used" once in loop	matz (Yukihiko Matsumoto)	04/14/2016 02:45 AM
11669	Ruby master	Bug	Assigned	inconsistent behavior of refining frozen class	matz (Yukihiko Matsumoto)	11/09/2015 05:38 AM
11518	Ruby master	Feature	Open	Queue enhancement - promote! and promote_all!	matz (Yukihiko Matsumoto)	09/17/2015 08:40 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
11517	Ruby master	Feature	Open	Queue enhancement - conditional pop	matz (Yukihiro Matsumoto)	09/17/2015 09:02 PM
11484	Ruby master	Feature	Feedback	add output offset for readpartial/read_nonblock/etc	matz (Yukihiro Matsumoto)	09/25/2017 07:28 AM
11390	Ruby master	Feature	Open	Allow symbols starting with numbers	matz (Yukihiro Matsumoto)	08/14/2015 05:23 AM
11346	Ruby master	Feature	Open	New #intern_str or similarly-named method of Symbol to return a cached, frozen string (like "string".freeze)	matz (Yukihiro Matsumoto)	08/21/2015 03:31 PM
11307	Ruby master	Feature	Open	exception-free non-blocking Queue#pop	matz (Yukihiro Matsumoto)	06/25/2015 11:06 PM
11304	Ruby master	Bug	Open	[PATCH] Kernel.global_variables should observe \$~.	matz (Yukihiro Matsumoto)	07/30/2019 03:50 AM
11274	Ruby master	Bug	Open	Equality inconsistency between Method and UnboundMethod	matz (Yukihiro Matsumoto)	06/17/2015 03:12 PM
11256	Ruby master	Feature	Assigned	anonymous block forwarding	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
11213	Ruby master	Bug	Open	defined?(super) ignores respond_to_missing?	matz (Yukihiro Matsumoto)	06/02/2015 08:11 PM
11202	Ruby master	Bug	Open	No warning when a link to an original method body was removed	matz (Yukihiro Matsumoto)	06/01/2015 10:20 AM
11189	Ruby master	Bug	Open	alias prepended module	matz (Yukihiro Matsumoto)	08/12/2019 10:59 PM
11188	Ruby master	Bug	Open	Method#inspect for chaining alias methods	matz (Yukihiro Matsumoto)	08/12/2019 10:23 PM
11181	Ruby master	Feature	Open	Add a line directive to Ruby	matz (Yukihiro Matsumoto)	01/26/2016 02:04 AM
11122	Ruby master	Feature	Open	exception-free non-blocking Queue/SizedQueue operations	matz (Yukihiro Matsumoto)	05/06/2015 08:53 PM
11087	Ruby master	Feature	Feedback	Method to retrieve {local,global,instance} variables as a Hash	matz (Yukihiro Matsumoto)	06/12/2015 09:13 AM
11055	Ruby master	Bug	Assigned	autoload resets private_constant	matz (Yukihiro Matsumoto)	08/12/2019 04:02 AM
11028	Ruby master	Feature	Assigned	standalone running single file (zipped archives of ruby code) running **without installation** using "gem install ..."	matz (Yukihiro Matsumoto)	04/04/2015 01:44 AM
11022	Ruby master	Bug	Assigned	opening an eigenclass does not change the class variable definition context	matz (Yukihiro Matsumoto)	09/05/2019 10:52 PM
11014	Ruby master	Bug	Assigned	String#partition doesn't return correct result on zero-width match	matz (Yukihiro Matsumoto)	04/18/2015 05:09 PM
10929	Ruby master	Bug	Open	NilClass#to_proc and & don't mix?	matz (Yukihiro Matsumoto)	03/08/2015 10:43 PM
10845	Ruby master	Bug	Open	Subclassing String	matz (Yukihiro Matsumoto)	06/02/2015 07:38 PM
10574	Ruby master	Feature	Open	Add String#lchomp and String.lchomp!	matz (Yukihiro Matsumoto)	12/15/2014 04:34 PM
10549	Ruby master	Misc	Open	Deprecate each_with_index and each_with_object in favor of with_index and with_object	matz (Yukihiro Matsumoto)	01/05/2018 09:02 PM
10541	Ruby master	Misc	Open	Remove shorthand string interpolation syntax	matz (Yukihiro Matsumoto)	10/08/2015 05:44 PM
10499	Ruby master	Feature	Open	Eliminate implicit magic in Proc.new and Kernel#proc	matz (Yukihiro Matsumoto)	12/08/2014 08:44 PM
10498	Ruby master	Feature	Open	Make `loop` yield a counter	matz (Yukihiro Matsumoto)	01/05/2018 09:01 PM
10489	Ruby master	Feature	Open	Add inherit method for clearer and multiple inheritance	matz (Yukihiro Matsumoto)	11/24/2014 10:21 AM
10481	Ruby master	Feature	Assigned	Add "if" and "unless" clauses to rescue statements	matz (Yukihiro Matsumoto)	01/18/2015 02:46 PM
10475	Ruby master	Bug	Open	Array#flatten should not accept a nil argument	matz (Yukihiro Matsumoto)	11/25/2014 01:03 AM
10463	Ruby master	Feature	Open	:~@ and :!@ are not parsed correctly	matz (Yukihiro Matsumoto)	09/02/2019 06:30 AM
10453	Ruby master	Bug	Assigned	NUM2CHR() does not perform additional bounds checks	matz (Yukihiro Matsumoto)	08/12/2019 04:48 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
10404	Ruby master	Feature	Open	Allow individual finalizers to be removed with ObjectSpace.undefine_finalizer	matz (Yukihiro Matsumoto)	10/20/2014 08:14 AM
10388	Ruby master	Bug	Open	Operator precedence problem in multiple assignment (massign)	matz (Yukihiro Matsumoto)	08/20/2019 08:33 PM
10355	Ruby master	Feature	Feedback	Feature request: Module#prepended?(mod)	matz (Yukihiro Matsumoto)	01/05/2018 09:01 PM
10287	Ruby master	Misc	Open	rename COLON3 to COLON2_HEAD.	matz (Yukihiro Matsumoto)	01/05/2018 09:02 PM
10064	Ruby master	Feature	Feedback	&:symbol in when clause	matz (Yukihiro Matsumoto)	01/05/2018 09:01 PM
10042	Ruby master	Feature	Open	Deprecate postfix rescue syntax for removal in 3.0	matz (Yukihiro Matsumoto)	02/06/2018 08:53 PM
9816	Ruby master	Feature	Assigned	□□□□□□□□□□□□□□□□□□	matz (Yukihiro Matsumoto)	10/28/2014 08:29 AM
9815	Ruby master	Bug	Feedback	attr_reader doesn't warn on a uninitialized instance variable	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM
9768	Ruby master	Feature	Assigned	Method that is visible only within a certain module/class	matz (Yukihiro Matsumoto)	04/25/2014 06:43 AM
9704	Ruby master	Feature	Open	Refinements as files instead of modules	matz (Yukihiro Matsumoto)	10/11/2016 06:36 PM
9614	Ruby master	Feature	Open	ordering of non-Hash items which use st_ internally	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM
9602	Ruby master	Feature	Feedback	Logic with `Enumerable#grep`	matz (Yukihiro Matsumoto)	04/02/2014 03:50 AM
9291	Ruby master	Bug	Open	array splatting a nil works, but hash splatting a nil does not	matz (Yukihiro Matsumoto)	08/11/2014 09:42 AM
9123	Ruby master	Feature	Open	Make Numeric#nonzero? behavior consistent with Numeric#zero?	matz (Yukihiro Matsumoto)	06/11/2019 12:55 PM
9112	Ruby master	Feature	Assigned	Make module lookup more dynamic (Including modules into a module after it has already been included)	matz (Yukihiro Matsumoto)	10/08/2014 04:10 PM
9070	Ruby master	Feature	Open	Introduce `---` as synonym of `end` keyword	matz (Yukihiro Matsumoto)	11/02/2013 03:23 AM
9064	Ruby master	Feature	Feedback	Add support for packages, like in Java	matz (Yukihiro Matsumoto)	07/29/2014 02:07 AM
9043	Ruby master	Feature	Open	Add String#f method as shortcut for #freeze	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM
8977	Ruby master	Feature	Assigned	String#frozen that takes advantage of the deduping	matz (Yukihiro Matsumoto)	01/27/2018 06:29 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 (Yukihiro Matsumoto)	01/05/2018 09:00 PM
8948	Ruby master	Feature	Assigned	Frozen regex	matz (Yukihiro Matsumoto)	10/20/2017 11:02 PM
8850	Ruby master	Feature	Assigned	Convert Rational to decimal string	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
8841	Ruby master	Bug	Open	Module#included_modules and prepended modules	matz (Yukihiro 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 (Yukihiro Matsumoto)	12/28/2015 08:36 AM
8804	Ruby master	Feature	Open	ONCE syntax	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
8780	Ruby master	Feature	Assigned	DBM#to_h alias for #to_hash	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM
8707	Ruby master	Feature	Feedback	Hash#reverse_each	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM
8678	Ruby master	Feature	Assigned	Allow invalid string to work with regexp	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM
8663	Ruby master	Feature	Open	Officially alias ArgumentError to ArgError	matz (Yukihiro Matsumoto)	08/09/2013 07:42 PM
8536	Ruby master	Feature	Assigned	Implement is_numeric? family of methods	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
8520	Ruby master	Feature	Feedback	Distinct to_s methods for Array, Hash...	matz (Yukihiro Matsumoto)	06/14/2013 12:37 AM
8507	Ruby master	Bug	Feedback	Keyword splat does not convert arg to Hash	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
8478	Ruby master	Feature	Open	The hash returned by Enumerable#group_by should have an empty array for its default value	matz (Yukihiro Matsumoto)	06/04/2013 03:56 PM
8371	Ruby master	Feature	Feedback	Make some enumerators mimic arrays	matz (Yukihiro Matsumoto)	06/02/2013 04:11 PM
8365	Ruby master	Feature	Feedback	Make variables objects	matz (Yukihiro Matsumoto)	08/19/2016 07:21 PM
8232	Ruby master	Feature	Open	Rudiments of abstract algebra in Ruby	matz (Yukihiro Matsumoto)	04/09/2013 01:47 AM
8229	Ruby master	Feature	Open	extend Hash.include?	matz (Yukihiro Matsumoto)	07/04/2013 01:10 AM
8168	Ruby master	Feature	Feedback	Feature request: support for (single) statement lambda syntax/definition	matz (Yukihiro Matsumoto)	01/11/2014 11:36 AM
8164	Ruby master	Feature	Assigned	Public/Private	matz (Yukihiro Matsumoto)	03/27/2013 06:10 AM
8061	Ruby master	Feature	Open	□□□□□□□□□□□□□□□□	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
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
8026	Ruby master	Feature	Feedback	Need Module#prepend_modules	matz (Yukihiro Matsumoto)	01/05/2018 09:00 PM
8016	Ruby master	Feature	Assigned	Alias __FILE__ and __LINE__ as methods	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7939	Ruby master	Feature	Feedback	Alternative curry function creation	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7914	Ruby master	Feature	Open	Case for local class methods	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7883	Ruby master	Feature	Open	Add Regexp#to_proc	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7876	Ruby master	Feature	Open	Add method for accessing Class from within Singleton Class	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7848	Ruby master	Feature	Open	Restore default state for core ruby objects	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7844	Ruby master	Bug	Assigned	include/prepend satisfiable module dependencies are not satisfied	matz (Yukihiro Matsumoto)	08/08/2019 05:09 PM
7795	Ruby master	Feature	Open	Symbol.defined? and/or to_existing_symbol	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7793	Ruby master	Feature	Assigned	New methods on Hash	matz (Yukihiro Matsumoto)	05/13/2015 06:12 PM
7748	Ruby master	Feature	Open	Contextual send	matz (Yukihiro Matsumoto)	12/10/2013 04:31 AM
7739	Ruby master	Feature	Assigned	Define Hash# as Hash#reverse_merge in Rails	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7704	Ruby master	Feature	Open	Add a list of enabled (experimental) language features.	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7702	Ruby master	Feature	Open	Remove Proc#binding	matz (Yukihiro Matsumoto)	07/15/2019 07:39 PM
7676	Ruby master	Bug	Open	Comparison of Float::NAN in array behaves unexpectedly	matz (Yukihiro Matsumoto)	01/16/2016 11:28 AM
7657	Ruby master	Feature	Open	Array#& doesn't accept Enumerables	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7654	Ruby master	Feature	Open	Add optional code block to IO::readlines	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7644	Ruby master	Feature	Assigned	In refinements, change "using" keyword to a less generic word.	matz (Yukihiro Matsumoto)	02/17/2013 03:22 PM
7614	Ruby master	Feature	Open	alias_accessor	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7611	Ruby master	Feature	Open	Focal method for all loads/requires	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7604	Ruby master	Feature	Open	Make === comparison operator ability to delegate comparison to an argument	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM
7580	Ruby master	Feature	Assigned	Range translation	matz (Yukihiro Matsumoto)	06/11/2018 09:51 AM
7548	Ruby master	Feature	Open	Load and Require Callbacks	matz (Yukihiro Matsumoto)	12/25/2017 06:15 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
7546	Ruby master	Feature	Open	Change behavior of `Array#slice` for an argument of `Range` class	matz (Yukihiko Matsumoto)	12/13/2012 06:36 AM
7511	Ruby master	Feature	Assigned	short-circuiting logical implication operator	matz (Yukihiko Matsumoto)	03/28/2018 02:31 AM
7503	Ruby master	Feature	Assigned	make timeout.rb async-interrupt safe by default	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7444	Ruby master	Feature	Open	Array#product_set	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7436	Ruby master	Feature	Assigned	Allow for a "granularity" flag for backtrace_locations	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7377	Ruby master	Feature	Open	#indetical? as an alias for #equal?	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7349	Ruby master	Feature	Assigned	Struct#inspect needs more meaningful output	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7314	Ruby master	Feature	Assigned	Convert Proc to Lambda doesn't work in MRI	matz (Yukihiko Matsumoto)	05/21/2016 09:15 AM
7149	Ruby master	Feature	Open	Constant magic for everyone.	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7132	Ruby master	Feature	Assigned	Alternation between named / ordered method arguments and aliases for method arguments.	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
7121	Ruby master	Feature	Assigned	Extending the use of `require`	matz (Yukihiko Matsumoto)	12/25/2017 06:15 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
6869	Ruby master	Feature	Open	Do not treat `_` parameter exceptionally	matz (Yukihiko Matsumoto)	04/13/2014 08:50 AM
6842	Ruby master	Feature	Assigned	Add Optional Arguments to String#strip	matz (Yukihiko Matsumoto)	08/24/2016 05:50 AM
6841	Ruby master	Feature	Assigned	Shorthand for Assigning Return Value of Method to Self	matz (Yukihiko Matsumoto)	04/03/2013 03:55 PM
6817	Ruby master	Feature	Open	Partial application	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6811	Ruby master	Feature	Assigned	File, Dir and FileUtils should have bang-versions of singleton methods that fails silently	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6810	Ruby master	Feature	Assigned	`module A::B; end` is not equivalent to `module A; module B; end; end` with respect to constant lookup (scope)	matz (Yukihiko Matsumoto)	01/27/2017 12:21 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)	06/30/2014 02:02 PM
6802	Ruby master	Feature	Assigned	String#scan should have equivalent yielding MatchData	matz (Yukihiko Matsumoto)	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
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
6671	Ruby master	Feature	Assigned	File.split_all and File.split_root	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
6648	Ruby master	Feature	Assigned	Provide a standard API for retrieving all command-line flags passed to Ruby	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6641	Ruby master	Feature	Open	Hash.auto constructor	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6611	Ruby master	Feature	Assigned	Comments requested on implementation of set_parse_func	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6596	Ruby master	Feature	Assigned	New method for Arrays : Array#indexes	matz (Yukihiko Matsumoto)	10/31/2018 07:11 PM
6594	Ruby master	Feature	Assigned	Integrated Functor	matz (Yukihiko Matsumoto)	11/27/2014 05:27 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
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
6478	Ruby master	Feature	Feedback	BasicObject#__class__	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6470	Ruby master	Feature	Open	Make attr_accessor return the list of generated method	matz (Yukihiko Matsumoto)	02/07/2019 04:44 AM
6452	Ruby master	Feature	Assigned	Allow extend to override class methods	matz (Yukihiko Matsumoto)	10/22/2014 11:00 PM
6445	Ruby master	Feature	Assigned	request for default length/position on string index	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6413	Ruby master	Feature	Assigned	Make Dir.entries default to Dir.entries(Dir.pwd)	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6376	Ruby master	Feature	Assigned	Feature lookup and checking if feature is loaded	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6367	Ruby master	Feature	Feedback	#same? for Enumerable	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6362	Ruby master	Feature	Assigned	Modular exponentiation/inverse	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6354	Ruby master	Feature	Assigned	Remove escape (break/return/redo/next support) from class/module scope	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6337	Ruby master	Feature	Assigned	FileUtils#sync	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6317	Ruby master	Feature	Assigned	Range#cover? Range	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6309	Ruby master	Feature	Assigned	Add a reference queue for weak references	matz (Yukihiko Matsumoto)	01/05/2018 09:00 PM
6293	Ruby master	Feature	Assigned	new queue / blocking queues	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6277	Ruby master	Feature	Assigned	Hash#convert_key	matz (Yukihiko Matsumoto)	12/25/2017 06:15 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)	04/26/2012 09:20 AM
6210	Ruby master	Feature	Assigned	load should provide a way to specify the top-level module	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
6118	Ruby master	Feature	Feedback	Hash#keys_of(values), returns related keys of given values	matz (Yukihiko Matsumoto)	01/10/2019 08:16 AM
6087	Ruby master	Bug	Assigned	How should inherited methods deal with return values of their own subclass?	matz (Yukihiko Matsumoto)	07/14/2012 04:44 PM
5970	Ruby master	Feature	Assigned	Add Enumerable#join with same semantics as Array#join	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
5945	Ruby master	Feature	Assigned	Add the ability to mark a at_exit as process-local.	matz (Yukihiko Matsumoto)	10/10/2018 08:29 AM
5825	Ruby master	Feature	Assigned	Sweet instance var assignment in the object initializer	matz (Yukihiko Matsumoto)	03/14/2014 02:08 AM
5781	Ruby master	Feature	Assigned	Query attributes (attribute methods ending in `?' mark)	matz (Yukihiko Matsumoto)	07/15/2019 09:42 AM
5749	Ruby master	Feature	Assigned	new method String#match_all needed	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
5741	Ruby master	Feature	Assigned	Secure Erasure of Passwords	matz (Yukihiko Matsumoto)	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
5663	Ruby master	Feature	Assigned	Combined map/select method	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
5643	Ruby master	Feature	Assigned	require/load options and binding option	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
5628	Ruby master	Feature	Feedback	Module#basename	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
5582	Ruby master	Feature	Assigned	Allow clone of singleton methods on a BasicObject	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM
5558	Ruby master	Feature	Assigned	String#% strange arity errors	matz (Yukihiko Matsumoto)	12/25/2017 06:15 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
5521	Ruby master	Feature	Open	Numeric#rational? Numeric#complex? Numeric#float? [] []	matz (Yukihiro Matsumoto)	02/26/2013 09:44 AM

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