

Issues

#	Project	Tracker	Status	Subject	Assignee	Updated
20642	Ruby	Bug	Open	YJIT prevents hardening		07/19/2024 10:27 PM
20179	Ruby	Bug	Open	`--with-ruby-version` configure option is not correctly applied to `rubyhdrdir`		01/12/2024 01:18 PM
15247	Ruby	Bug	Open	Windows - TEMP folder, non 8.3 & drive, fails & errors in test-all (ruby & rdoc)		10/23/2018 05:02 PM
18359	Ruby	Bug	Open	[Windows MinGW] warning Please include winsock2.h before windows.h		11/23/2021 05:07 PM
18794	Ruby	Bug	Open	Windows - intermittent SEGV TestObjSpace#test_reachable_objects_during_iteration		06/30/2022 11:13 PM
19986	Ruby	Bug	Open	Win32: `HOME` is set to just `HOMEDRIVE` if `HOMEPATH` is unset		11/05/2023 03:15 AM
19831	Ruby	Bug	Open	warning message of linker with macOS Sonoma beta		12/26/2023 05:49 AM
20412	Ruby	Bug	Open	UTF-8 String encoding behavior differs between 3.2, 3.3 and master		04/09/2024 01:16 AM
19756	Ruby	Bug	Open	URI::HTTP.build does not accept a host of `_gateway`, but `URI.parse` will.		07/05/2023 08:38 PM
21294	Ruby	Bug	Open	URI.extract is extracting invalid URIs with a mishmash of IPv6 notation with IPv4 address		04/30/2025 07:58 AM
19157	Ruby	Bug	Open	URI bad component validation can be tricked		11/28/2022 11:46 PM
20461	Ruby	Bug	Open	Unreadable pipe included in the readable IO of IO.select		04/30/2024 06:40 AM
21023	Ruby	Bug	Open	Unintentional ruby/spec capi extension build twice		01/10/2025 11:13 AM
18510	Ruby	Bug	Open	Unexpected waiting for console when starting ruby on windows		01/23/2022 02:53 PM
18013	Ruby	Bug	Open	Unexpected results when mxiing negated character classes and case-folding		06/29/2021 12:05 PM
18947	Ruby	Bug	Open	Unexpected Errno::ENAMETOOLONG on Windows		04/13/2023 06:47 PM
20872	Ruby	Bug	Open	Undefined RUBY_API_VERSION_* macros used in <ruby/backward/cxxanyargs.hpp>		11/06/2024 11:57 AM
14582	Ruby	Bug	Open	Unable to use `method__entry` and `method_return` tracing probes since 2.5		01/20/2025 12:41 PM
21169	Ruby	Bug	Open	"try to mark T_NONE object" with 3.3.7		03/06/2025 08:20 AM
18444	Ruby	Bug	Open	Trapped TSTP causes a locking deadlock in 3.0.3 onward		05/26/2022 10:29 PM
20081	Ruby	Bug	Open	Transferred Fiber doesn't return to Fiber that started it		12/27/2023 11:34 PM
20299	Ruby	Bug	Open	Tracepoint staying enable after a disable		03/12/2024 08:33 AM
18132	Ruby	Bug	Open	TODO: fix ccan/list thread safety		01/02/2022 08:22 AM
12689	Ruby	Bug	Open	Thread isolation of \$~ and \$_		04/01/2021 08:51 PM
8185	Ruby	Bug	Open	Thread/fork issue		12/30/2019 03:00 AM
19701	Ruby	Bug	Open	The rb_classex_t::classpath field is not marked for T_ICLASS		06/18/2023 06:55 AM
19703	Ruby	Bug	Open	text/binary mode of parent process fd is not properly inherited on windows		05/31/2023 02:34 PM
20772	Ruby	Bug	Open	Test with -O3 is flaky		09/30/2024 07:49 AM
20929	Ruby	Bug	Open	TestTime have an assertion different from current implementation.		01/07/2025 07:16 AM
14761	Ruby	Bug	Open	TestThread#test_join_limits hangs up on Solaris 10 with gcc		05/16/2018 05:23 AM
17999	Ruby	Bug	Open	TestMethod#test_zsuper intermittent timeout error on raspbian10-aarch64 Cl		06/18/2021 01:33 AM

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20689	Ruby	Bug	Open	TestInvokeVerb#test_invokeverb has warnings on Windows		01/07/2025 07:14 AM
20203	Ruby	Bug	Open	`TestEnumerable` test failures with GCC 14		04/28/2025 08:21 AM
18080	Ruby	Bug	Open	Syntax error on one-line pattern matching		09/04/2023 11:01 PM
20790	Ruby	Bug	Open	Syntax acceptance of `*x = p rescue p 1` is different between parse.y and prism		11/25/2024 10:58 AM
20807	Ruby	Bug	Open	String#gsub fails when called from string subclass with a block passed		10/23/2024 03:03 AM
19636	Ruby	Bug	Open	String#encode EUC_JIS_2004 "¥" Encoding::UndefinedConversionError		05/10/2023 05:16 AM
19558	Ruby	Bug	Open	str.dump.undump crashes when str contains both Unicode and ASCII control characters		03/30/2023 04:21 PM
18966	Ruby	Bug	Open	Strange behavior when numbered parameters and method definition are both used in a block		12/15/2023 04:37 PM
16158	Ruby	Bug	Open	"st" Character Sequence In Regex Look-Behind Causes Illegal Pattern Error When Combined With POSIX Bracket Expressions And Case Insensitivity Flag		09/17/2019 09:37 AM
21446	Ruby	Bug	Open	StackOverflow when changing visibility in reopened refinement		06/20/2025 12:17 AM
18903	Ruby	Bug	Open	Stack overflow signal handling seems to be triggered once and then not working after		07/11/2025 04:13 PM
19412	Ruby	Bug	Open	Socket starts queueing and not responding after a certain amount of requests		03/16/2023 03:45 PM
20319	Ruby	Bug	Open	Singleton class is being frozen lazily in some cases		06/06/2024 09:41 AM
20314	Ruby	Bug	Open	Simultaneous Timeout expires may raise an exception after the block		10/19/2024 06:31 PM
21348	Ruby	Bug	Open	Should Tracepoint track retry as another "call" event?		05/22/2025 07:52 AM
21396	Ruby	Bug	Open	Set#initialize should call Set#add on items passed in		07/09/2025 08:12 AM
21375	Ruby	Bug	Open	Set[] does not call #initialize		07/08/2025 03:10 PM
19910	Ruby	Bug	Open	Set#delete_if behavior inconsistent with Array/Hash		10/13/2023 04:42 AM
20301	Ruby	Bug	Open	`Set#add?` does two hash look-ups		03/15/2024 01:34 AM
20666	Ruby	Bug	Open	Segmentation fault instead of LoadError exception		08/11/2024 09:58 AM
19865	Ruby	Bug	Open	Segfault when calling user signal handlers during VM shutdown		08/27/2024 04:01 PM
20020	Ruby	Bug	Open	Segfault running regexp match?		11/24/2023 08:29 AM
19043	Ruby	Bug	Open	Segfault on macOS 11.7 while using StringScanner in multiple threads		10/20/2022 09:35 PM
21342	Ruby	Bug	Open	Segfault: invalid keeping _mutexes when using Mutex in Thread then Fiber after GC		08/18/2025 06:06 PM
21516	Ruby	Bug	Open	Segfault in String#succ! on 32-bit i686		07/17/2025 02:54 PM
20813	Ruby	Bug	Open	Segfault in rgenc_check_relation/RVALUE_WB_UNPROTECTED		11/22/2024 09:49 PM
19172	Ruby	Bug	Open	`ruby_thread_has_gvl_p` is inaccurate sometimes -- document or change?		02/02/2023 08:28 AM
18842	Ruby	Bug	Open	Ruby's Resolv library does not handle correctly the `NODATA` case		06/19/2022 05:39 PM
16905	Ruby	Bug	Open	Ruby required to build Ruby on Haiku?		05/24/2020 08:08 AM
17142	Ruby	Bug	Open	Ruby fails to build in AIX		03/20/2021 07:08 AM
21271	Ruby	Bug	Open	Ruby build failure due to invalid probe specifier for dtrace		04/27/2025 01:35 PM
20452	Ruby	Bug	Open	Ruby 3.3 on Alpine Linux results in a relatively shallow SystemStackError exception		06/17/2025 10:05 AM

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19875	Ruby	Bug	Open	Ruby 3.0 -> 3.1 Performance regression in String#count		09/27/2023 06:52 PM
19438	Ruby	Bug	Open	Ruby 2.7 -> 3.2 Performance Regression in so_k_nucleotide benchmark		03/06/2023 06:10 PM
20809	Ruby	Bug	Open	Ripper fails to parse/tokenize nested heredocs within embexpr		10/22/2024 10:57 AM
20399	Ruby	Bug	Open	Ripper doesn't respect implicit -x		03/29/2024 03:21 PM
20186	Ruby	Bug	Open	Ripper does not generate AST for some keywords in Ruby 3.3		04/24/2024 10:21 PM
20171	Ruby	Bug	Open	ri -i ruby interactive pressing tab does not autocomplete		01/09/2024 05:46 PM
15993	Ruby	Bug	Open	'require' doesn't work if there are Cyrillic chars in the path to Ruby dir		07/09/2021 04:08 PM
18608	Ruby	Bug	Open	`require`: cannot load such file -- ripper (LoadError) after `make distclean`		05/27/2022 04:10 AM
20780	Ruby	Bug	Open	related to #20779 -- crash creating large number of concurrent-ruby promises		10/02/2024 11:53 PM
18009	Ruby	Bug	Open	Regexp \w and \W with /i option and /u option produce inconsistent results under nested negation and intersection		02/06/2024 08:33 PM
20316	Ruby	Bug	Open	Regex quantifier behavior changes in different syntactic context.		02/29/2024 05:21 PM
20097	Ruby	Bug	Open	Regexp#match? with empty capture group repeat is inconsistent		12/28/2023 07:43 PM
14364	Ruby	Bug	Open	Regex last match variable in procs		11/13/2023 07:55 PM
14838	Ruby	Bug	Open	RegexError with double "s" in look-behind assertion in case-insensitive unicode regexp		06/09/2018 04:04 PM
20464	Ruby	Bug	Open	Redundant returns are unreachable in coverage		05/03/2024 03:50 PM
20917	Ruby	Bug	Open	redo/next in nested begin block causes wrong order of execution		12/02/2024 07:44 PM
20189	Ruby	Bug	Open	`rb_str_resize` does not clear coderange when expanding		01/16/2024 08:29 PM
18492	Ruby	Bug	Open	`rb_rescue2` inside `rb_protect` segfaults on Windows		01/14/2022 03:17 PM
19891	Ruby	Bug	Open	rb_mRubyVMFrozenCore is reported by DTrace but ignored by TracePoint		09/19/2023 07:17 AM
20103	Ruby	Bug	Open	rb_internal_thread_remove_event_hook() hangs when called from within a Thread hook		12/28/2023 03:46 PM
20455	Ruby	Bug	Open	rb_errinfo() inconsistent with \$! in the caller Ruby code		04/25/2024 07:37 PM
18473	Ruby	Bug	Open	Raw data in Socket::Option#inspect on Amazon Linux 2		10/17/2024 03:08 AM
20697	Ruby	Bug	Open	`Rational("1r")` fails while `Complex("1i")` succeeds		08/24/2024 01:31 AM
20957	Ruby	Bug	Open	RangeError on Array#values_at with negative ranges		05/08/2025 05:13 PM
20315	Ruby	Bug	Open	Quantifier expansion leads to different results in Regexp.		02/29/2024 04:59 PM
17774	Ruby	Bug	Open	Quantified empty group causes regex to fail		10/13/2021 04:43 PM
21119	Ruby	Bug	Open	Programs containing `Dir.glob` with a thread executing a CPU-heavy task run very slowly.		02/13/2025 09:29 AM
20471	Ruby	Bug	Open	Problem creating a file on a windows share and copy it afterwards		05/15/2024 12:06 PM
21291	Ruby	Bug	Open	possible bug with /m regexp and \$ based on input		04/29/2025 12:56 AM
17925	Ruby	Bug	Open	Pattern matching syntax using semicolon one-line		09/22/2023 01:11 PM
15310	Ruby	Bug	Open	[PATCH] thread_pthread.c: close race from UBF_TIMER and non-GVL-releasing thread		11/20/2018 12:50 AM
15386	Ruby	Bug	Open	[PATCH] io.c (rb_io_check_char_readable): do not io_fflush buffered sockets		12/06/2018 11:38 AM
20465	Ruby	Bug	Open	parse.y adds an extra empty string to the AST		05/07/2024 04:03 AM

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20699	Ruby	Bug	Open	On Windows, the `__dir__` keyword is garbled in paths containing Japanese characters, and `require_relative` fails as well		01/07/2025 07:15 AM
19922	Ruby	Bug	Open	ObjectSpace.dump_all in multiple threads in parallel causes SEGV		11/13/2023 08:21 AM
21535	Ruby	Bug	Open	`NoMethodError` becomes `NameError` when using `...` delegation and method call indirection		08/10/2025 07:46 AM
19017	Ruby	Bug	Open	Net::HTTP may block when attempting to reuse a persistent connection		09/24/2022 10:14 PM
19609	Ruby	Bug	Open	net/http ignores open_timeout, read_timeout on Windows		04/20/2023 01:27 PM
21104	Ruby	Bug	Open	Net::HTTP connections failing in Ruby >= 3.4.0 on macOS with Happy Eyeballs enabled		05/05/2025 08:24 AM
18661	Ruby	Bug	Open	Net::HTTP behavior changed between 2.6 and 3.1 on windows.		03/25/2022 01:57 PM
21316	Ruby	Bug	Open	Namespaces leak with permanent names		06/05/2025 04:32 AM
21318	Ruby	Bug	Open	Namespaces leak with Module.nesting		06/03/2025 05:48 AM
21320	Ruby	Bug	Open	Namespaces leak with constant lookup		06/03/2025 05:48 AM
21343	Ruby	Bug	Open	Namespace: singleton classes of root namespace leak between namespaces		06/03/2025 05:46 AM
21322	Ruby	Bug	Open	Namespaces and builtin classes as arguments and return values		06/03/2025 05:47 AM
21324	Ruby	Bug	Open	Namespace loads RubyGems in root Namespace but it should not		06/03/2025 05:47 AM
21341	Ruby	Bug	Open	`Namespace is not a module (TypeError)` without enabling the namespace		06/03/2025 05:46 AM
21363	Ruby	Bug	Open	`Namespace.current` should always return the Namespace in which it was defined		06/03/2025 05:45 AM
19631	Ruby	Bug	Open	module_eval does not propulate absolute_path for Kernel.caller_locations		05/27/2024 03:41 PM
20243	Ruby	Bug	Open	M:N threading VM_ASSERT failure in rb_current_execution_context with clang 17 (on Linux)		02/07/2024 09:28 AM
9760	Ruby	Bug	Open	mkmf does not allow for linking against custom libraries when a system library is present		09/21/2022 10:56 AM
15599	Ruby	Bug	Open	Mixing autoload and require causes deadlock and incomplete definition.		02/12/2019 01:40 PM
20409	Ruby	Bug	Open	Missing reporting some invalid breaks		04/04/2024 03:46 AM
19165	Ruby	Bug	Open	Method (with no param) delegation with *, **, and ... is slow		01/16/2025 11:04 PM
19869	Ruby	Bug	Open	Mark skipped test somehow		09/08/2023 03:37 PM
17792	Ruby	Bug	Open	make notes and make test fail with Ruby3.0.1p64 RaspberryPI 4B Ubuntu 20.10 ARM64		05/23/2021 08:23 PM
18506	Ruby	Bug	Open	make and make install rebuild items every time unnecessarily - sometimes causing races in parallel installs		01/21/2022 01:46 PM
20591	Ruby	Bug	Open	macOS head - all are using OpenSSL 1.1.1?		06/22/2024 12:01 AM
21295	Ruby	Bug	Open	macos-13 debug build failures		04/30/2025 07:25 PM
19251	Ruby	Bug	Open	Limit amount of test failures due to updates of tzdata		12/22/2022 08:19 AM
19313	Ruby	Bug	Open	Leaked file descriptors while running test-all		02/27/2023 11:25 PM
21142	Ruby	Bug	Open	Lazy enumerator `each_with_index` ignores `take(0)` before it		03/14/2025 08:07 AM
21314	Ruby	Bug	Open	Kernel#autoload requires the wrong file (?)		05/09/2025 03:52 AM
20889	Ruby	Bug	Open	IO#ungetc and IO#ungetbyte should not cause IO#pos to report an inaccurate position		11/12/2024 02:32 PM
18995	Ruby	Bug	Open	IO#set_encoding sometimes set an IO's internal encoding to the default external encoding		05/05/2024 03:20 PM

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15367	Ruby	Bug	Open	IO.select is not resumed when io-object gets closed		12/03/2018 10:22 AM
20919	Ruby	Bug	Open	IO#seek and IO#pos= do not clear the character buffer in some cases while transcoding		04/14/2025 06:42 PM
21495	Ruby	Bug	Open	IO.read_nonblock does not work under a rescue IO::TimeoutError		07/01/2025 07:22 AM
20819	Ruby	Bug	Open	IO#readline does not process newlines correctly for wide character encodings		10/29/2024 01:44 AM
20696	Ruby	Bug	Open	`IO.read` ignores `err:` option		08/23/2024 11:41 PM
20067	Ruby	Bug	Open	IO.pipe `int_enc` and `ext_enc` not working as documented?		12/19/2023 12:23 PM
19192	Ruby	Bug	Open	IO has third data mode, document is incomplete.		12/11/2022 08:41 PM
16997	Ruby	Bug	Open	IO#gets converts some \r\n to \n with universal_newline: false		08/26/2020 05:20 PM
18255	Ruby	Bug	Open	ioctl zeroes the last buffer byte		10/25/2021 08:13 AM
18804	Ruby	Bug	Open	Invalid line number for putnil instruction		05/25/2022 09:22 AM
20395	Ruby	Bug	Open	Invalid license note in vsnprintf.c		03/27/2024 06:31 PM
21301	Ruby	Bug	Open	Invalid Dates Accepted When Using "UTC" in Time.new		05/04/2025 02:05 AM
20466	Ruby	Bug	Open	Interpolated regular expressions have different encoding than interpolated strings		05/02/2024 06:13 PM
19231	Ruby	Bug	Open	Integer#step and Float::INFINITY - inconsistent behaviour when called with and without a block		08/01/2024 05:58 AM
21538	Ruby	Bug	Open	initialize_dup not called when duping class/module		08/11/2025 01:26 PM
18507	Ruby	Bug	Open	Incorrect target_os detection in configure script		01/25/2022 08:57 AM
21391	Ruby	Bug	Open	Inconsistent trailing slash behavior of File.join and Pathname#join with empty strings		06/05/2025 10:13 AM
21376	Ruby	Bug	Open	Inconsistent equality between Sets with different compare_by_identity, different classes		06/05/2025 01:31 PM
19598	Ruby	Bug	Open	Inconsistent behaviour of TracePoint API		04/14/2023 10:42 AM
17990	Ruby	Bug	Open	Inconsistent behavior of Regexp quantifiers over characters with complex case foldings		06/15/2021 11:59 AM
20456	Ruby	Bug	Open	Hash can get stuck marked as iterating through process forking		04/26/2024 10:06 AM
21374	Ruby	Bug	Open	FrozenError message is inconsistent when a singleton method is defined on a frozen object		06/05/2025 08:43 AM
19470	Ruby	Bug	Open	Frequent small range-reads from and then writes to a large array are very slow		03/07/2023 07:27 AM
20147	Ruby	Bug	Open	FreeBSD libyaml		12/31/2024 12:02 AM
15423	Ruby	Bug	Open	fork leapfrog leaks memory on FreeBSD 11.2		12/16/2018 02:28 PM
18152	Ruby	Bug	Open	Fix theoretical bug with signals + qsort		09/08/2021 03:38 PM
20958	Ruby	Bug	Open	fix ENV.keys encoding on windows		01/07/2025 07:19 AM
13151	Ruby	Bug	Open	File.writable? doesn't report correctly if a directory is writable on Windows.		01/23/2017 05:46 PM
20526	Ruby	Bug	Open	File.open(encoding: "bom utf-8") converts "\r\n" to "\n" on Windows		01/07/2025 07:14 AM
18605	Ruby	Bug	Open	Fails to run on (newer) 32bit Windows with ucrt		02/11/2025 11:42 PM
16829	Ruby	Bug	Open	Exceptions raised from within an enumerated method lose part of their stacktrace		05/20/2022 07:25 PM
19970	Ruby	Bug	Open	Eval leaks callcache and callinfo objects on arm32 (linux)		02/12/2024 03:29 AM
18338	Ruby	Bug	Open	Encoding.default_external = Encoding::UTF_16BE may add a wrongly-encoded string to \$LOADED_FEATURES		11/15/2021 07:32 AM

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19297	Ruby	Bug	Open	Don't download content from internet to execute Ruby test suite		09/06/2023 01:03 PM
18923	Ruby	Bug	Open	Dir.glob Errno::ENAMETOOLONG - Caused by outdated logic in open_dir_handle (win32.c)		07/17/2022 08:33 PM
20874	Ruby	Bug	Open	Difference in documentation for `irb -U` between `man irb` and `irb --help`		11/06/2024 05:45 AM
19557	Ruby	Bug	Open	Deadlock on STDOUT(ERR) lock on signal handler		03/29/2023 08:27 AM
15598	Ruby	Bug	Open	Deadlock on mutual reference of autoloaded constants		03/20/2019 10:58 AM
21265	Ruby	Bug	Open	Crash when proc from Symbol#to_proc called outside refinement scope		04/11/2025 09:39 AM
21364	Ruby	Bug	Open	Constant lookup in namespaces should be consistent		05/22/2025 11:23 PM
20943	Ruby	Bug	Open	Constant defined in `Data.define` block		12/30/2024 10:35 AM
20047	Ruby	Bug	Open	ConditionVariable#wait has spurious wakeups from signal traps		12/07/2023 01:09 PM
20480	Ruby	Bug	Open	Complie failure for unable to configure NET_LUID using msys2 mingw64-gcc		01/10/2025 03:52 AM
17931	Ruby	Bug	Open	Compile fails setup option nodynamic		07/07/2021 08:51 AM
19039	Ruby	Bug	Open	Closing an IO being select'ed in another thread does not resume the thread		10/06/2022 05:30 AM
21272	Ruby	Bug	Open	Class.new doesn't trigger :class TracePoint		04/26/2025 06:25 PM
18010	Ruby	Bug	Open	Character class with single character gets case-folded with following string		06/28/2021 09:30 AM
17989	Ruby	Bug	Open	Case insensitive Regexp's do not handle characters with overlapping case foldings		06/15/2021 11:43 AM
18012	Ruby	Bug	Open	Case-insensitive character classes can only match multiple code points when top-level character class is not negated		06/29/2021 08:35 AM
19413	Ruby	Bug	Open	Can't move object when 2 ivars refer to same object		02/04/2023 10:15 PM
19473	Ruby	Bug	Open	can't be called from trap context (ThreadError) is too limiting		07/15/2025 07:47 PM
18476	Ruby	Bug	Open	Call to require stuck forever after receiving EAGAIN on writev when running with zeus		02/28/2022 02:55 PM
21293	Ruby	Bug	Open	C23/GCC 15 build breakage with rb_define_method() and friends		05/01/2025 06:42 AM
20733	Ruby	Bug	Open	Build failure OpenSSL extension with FreeBSD 13.3		10/08/2024 08:37 AM
9189	Ruby	Bug	Open	Build failure on Windows in case of nonascii TEMP environment.		04/03/2024 03:24 AM
12179	Ruby	Bug	Open	Build failure due to VPATH expansion		04/14/2016 01:55 AM
20283	Ruby	Bug	Open	Build failed since Ruby 3.2.3 if Xcode.app was renamed to space contained name.		02/20/2024 07:14 AM
20419	Ruby	Bug	Open	[BUG] inconsistent freelist length with cppflags='-DRGENGC_CHECK_MODE -DUSE_RUBY_DEBUG_LOG=1'		04/10/2024 12:08 AM
20269	Ruby	Bug	Open	bignum too big to convert into `long` when running String#byteslice on Windows		02/16/2024 09:55 AM
19044	Ruby	Bug	Open	Attempting to compile a static ruby 3.1 fails with MinGW		10/09/2022 12:24 PM
13164	Ruby	Bug	Open	A second `SystemStackError` exception results in `Segmentation fault (core dumped)`		04/14/2017 01:05 PM
19384	Ruby	Bug	Open	ASCII 128..154 characters in IO.popen or %x output do not reflect the proper encoding in Windows		01/26/2023 09:17 PM
18396	Ruby	Bug	Open	An unexpected "hash value omission" syntax error when without parentheses call expr follows		03/29/2022 09:58 PM
20079	Ruby	Bug	Open	alexandria testsuite began to segfault recently		07/27/2024 11:03 PM
19761	Ruby	Bug	Open	AddressSanitizer fails with Thread and Process		08/20/2023 03:37 AM
18131	Ruby	Bug	Open	addr2line.c: Some inlined functions mistakenly shown		08/24/2021 07:59 PM

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20904	Ruby	Bug	Open	3.4.0-preview2: Building miniruby.exe fails for mswin32		12/11/2024 01:58 AM
14800	Ruby	Feature	Open	Zlib::GzipReader#read does not support 2nd argument		08/26/2019 07:49 PM
14625	Ruby	Feature	Open	yield_self accepts an argument, calling to_proc		03/30/2018 06:52 AM
9401	Ruby	Feature	Open	Yet another syntax for literal anonymous functions (lambdas)		12/23/2021 11:43 PM
19604	Ruby	Feature	Open	XOAUTH2 support in net-pop		04/17/2023 03:28 PM
11781	Ruby	Feature	Open	Would it be possible to alias .prepend() towards .unshift() for class Array by default?		12/09/2015 12:46 PM
16128	Ruby	Feature	Open	Would it be possible for ruby to warn about case/when menu options separated by a trailing , but accidental ','?		08/26/2019 09:56 AM
14723	Ruby	Feature	Open	[WIP] sleepy GC		05/18/2018 09:13 AM
14348	Ruby	Feature	Open	win32ole: enable using coclass-es with multiple IDispatch implementations		01/10/2018 11:35 AM
9909	Ruby	Feature	Open	why shouldn't constant lookup check the nesting of module's name		06/07/2014 02:18 AM
17550	Ruby	Feature	Open	Why no function to get all subdirectories of a directory?		01/18/2021 08:57 AM
18291	Ruby	Feature	Open	When use =~ with named group, if regex is on the right side, variable not defined.		11/06/2021 12:36 PM
16971	Ruby	Feature	Open	weak_ref&.some_method should behave like object&.some_method		06/19/2020 03:17 PM
15817	Ruby	Feature	Open	Warnings for undef_method and remove_method on initialize()		05/02/2019 09:11 AM
16755	Ruby	Feature	Open	warning: `if' at the end of line without an expression		04/03/2020 11:28 PM
10728	Ruby	Feature	Open	Warning for Fixnum#size to use RbConfig::SIZEOF['long']		01/11/2015 04:23 PM
9613	Ruby	Feature	Open	Warn about unsafe openssl ciphers		09/13/2015 03:27 AM
12589	Ruby	Feature	Open	VM performance improvement proposal		02/20/2018 05:00 AM
8404	Ruby	Feature	Open	virtual, hooked or read only global variables for ruby only code too		05/14/2013 09:19 PM
14602	Ruby	Feature	Open	Version of dig that raises error if a key is not present		08/02/2024 01:21 PM
18376	Ruby	Feature	Open	Version comparison API		12/30/2021 10:33 AM
12114	Ruby	Feature	Open	\$VERBOSE = true is being ignored		02/26/2016 02:00 PM
9174	Ruby	Feature	Open	value receiving block for Hash#has_key?		11/29/2013 06:33 AM
14079	Ruby	Feature	Open	Validate argument list without calling method		11/07/2017 03:20 AM
12086	Ruby	Feature	Open	using: option for instance_eval etc.		12/29/2019 07:46 PM
12435	Ruby	Feature	Open	Using connect_nonblock to open TCP connections in Net::HTTP#connect		06/06/2016 12:42 AM
10371	Ruby	Feature	Open	Use Thread#handle_interrupt in MonitorMixin		12/23/2021 11:43 PM
16684	Ruby	Feature	Open	Use the word "to" instead of "from" in backtrace		04/10/2020 07:58 AM
12928	Ruby	Feature	Open	Use socket connect_timeout in net stdlib for open_timeout		12/02/2019 09:20 PM
18369	Ruby	Feature	Open	users.detect(:name, "Dorian") as shorthand for users.detect { user user.name == "Dorian" }		12/03/2021 02:23 PM
10755	Ruby	Feature	Open	Use rb_define_alias instead of rb_define_method for rb_cHash		07/27/2021 11:09 AM
13881	Ruby	Feature	Open	Use getcontext/setcontext on OS X		09/08/2017 09:13 AM
19022	Ruby	Feature	Open	Use __builtin_ppc_get_timebase on POWER with clang		10/06/2022 02:49 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
10251	Ruby	Feature	Open	URI: Support wildcards (globbing) in no_proxy		12/16/2015 05:22 AM
14411	Ruby	Feature	Open	URI#secure?		02/11/2018 03:44 PM
19915	Ruby	Feature	Open	URI::HTTP.build accepts user: and password: keyboard arguments, but do not populate #user or #password		10/09/2023 10:48 PM
21005	Ruby	Feature	Open	Update the source location method to include line start/stop and column start/stop details		01/09/2025 02:36 PM
11690	Ruby	Feature	Open	Update Hash during multiple assignment		12/10/2015 12:26 PM
17562	Ruby	Feature	Open	Update -E option in --help		01/19/2021 05:38 PM
15413	Ruby	Feature	Open	unmarkable C stack (3rd stack)		12/15/2018 01:13 AM
11625	Ruby	Feature	Open	Unlock GVL for SHA1 calculations		04/03/2024 03:23 AM
15781	Ruby	Feature	Open	Unify Method List Introspection?		04/21/2019 11:16 PM
17825	Ruby	Feature	Open	Uniformize Float::INFINITY and Date::infinity.new		05/04/2021 01:43 AM
10879	Ruby	Feature	Open	UnboundMethod#to_proc		02/21/2015 07:56 PM
17950	Ruby	Feature	Open	Unable to pattern-match against a String key		06/15/2021 11:42 AM
19064	Ruby	Feature	Open	UDPSocket#bind does not take AddrInfo, despite documentation saying it should		11/07/2022 05:15 PM
12625	Ruby	Feature	Open	TypeError.assert, ArgumentError.assert		08/10/2016 04:36 AM
16471	Ruby	Feature	Open	Two feature requests for WeakRef: get original object, callback feature		01/02/2020 03:44 PM
17566	Ruby	Feature	Open	Tune thread QoS / efficiency on macOS		11/26/2024 05:07 PM
20742	Ruby	Feature	Open	Trying to assign to a variable in statement modifier should emit a warning		09/17/2024 02:39 PM
21545	Ruby	Feature	Open	#try_dig, a dig that returns early if it cannot dig deeper		08/22/2025 05:03 PM
13763	Ruby	Feature	Open	Trigger "unused variable warning" for unused variables in parameter lists		11/28/2017 04:49 AM
10237	Ruby	Feature	Open	Transform all elements of one Encoding into another Encoding for Array and Hash		01/05/2018 09:01 PM
8272	Ruby	Feature	Open	Transfer feature tracking to CommonRuby		12/23/2021 11:40 PM
15031	Ruby	Feature	Open	T_RANGE for testing whether object is a Range		08/27/2018 11:45 AM
10589	Ruby	Feature	Open	[TracePoint API] Make THREAD_{BEGIN, END} events return some context information		12/11/2014 04:27 PM
16673	Ruby	Feature	Open	total_timeout for Net::HTTP		03/07/2020 06:25 AM
19931	Ruby	Feature	Open	to_int is not for implicit conversion?		11/29/2023 03:22 PM
10519	Ruby	Feature	Open	TLS Renegotiation		09/13/2015 03:29 AM
16637	Ruby	Feature	Open	Time#to_s and Date#to_s accept strftime format string		02/17/2020 09:46 PM
12173	Ruby	Feature	Open	`Time#till_now`		03/16/2016 10:19 AM
10949	Ruby	Feature	Open	Time is WB unprotected		07/23/2015 05:55 PM
10658	Ruby	Feature	Open	ThreadGroup local variables		01/28/2016 07:20 AM
19452	Ruby	Feature	Open	`Thread::Backtrace::Location` should have column information if possible.		05/23/2023 05:04 PM
10175	Ruby	Feature	Open	There's no reason to prefer Proc.new over Kernel#proc anymore		11/10/2014 11:07 PM
14601	Ruby	Feature	Open	test-all & ruby/test_m17n_comb.rb - fixup		08/26/2019 07:30 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
8896	Ruby	Feature	Open	#tap with missing block		12/23/2021 11:43 PM
18136	Ruby	Feature	Open	take_while_after		02/23/2023 08:02 PM
11428	Ruby	Feature	Open	system/exec/etc. should to_s their argument to restore Pathname functionality as it was in 1.8		11/06/2016 02:17 AM
11939	Ruby	Feature	Open	Syntax sugar to apply a method replace a variable		01/04/2016 09:49 AM
20093	Ruby	Feature	Open	Syntax or keyword to reopen existing classs/modules, never to define new classs/modules		12/29/2023 05:50 AM
9686	Ruby	Feature	Open	Syntax for symbols used in hashes		12/23/2021 11:43 PM
8848	Ruby	Feature	Open	Syntax for binary strings		12/23/2021 11:43 PM
20278	Ruby	Feature	Open	syntax error, unexpected local variable or method, expecting ')' (SyntaxError) - but I think it should report that a ',' is missing, or alternatively, that suggesting ')' is the most likely cause but not always (e. g. reword it a bit)		03/04/2024 05:23 PM
20024	Ruby	Feature	Open	SyntaxError subclasses		01/10/2024 10:46 PM
13645	Ruby	Feature	Open	Syntactic sugar for indexing when using the safe navigation operator		04/16/2019 03:00 PM
12129	Ruby	Feature	Open	syntactic sugar for dynamic method dispatch `object_expression:method_name_expression(1, 2)`		03/14/2016 01:35 AM
8961	Ruby	Feature	Open	Synchronizable module to easily wrap methods in a mutex		12/23/2021 11:43 PM
16102	Ruby	Feature	Open	`Symbol#call`		09/12/2019 09:25 AM
20564	Ruby	Feature	Open	Switch default parser to Prism		12/24/2024 02:41 PM
19322	Ruby	Feature	Open	Support spawning "private" child processes		02/13/2023 01:01 AM
14393	Ruby	Feature	Open	Support sending file descriptors (on local machine) via DRb UNIX		01/24/2018 08:58 PM
19125	Ruby	Feature	Open	Support SafeStack		11/12/2022 01:49 AM
18259	Ruby	Feature	Open	Support quarter spec %q in Time#strftime		10/21/2021 12:15 PM
19099	Ruby	Feature	Open	Support `private_constant` for an undefined constant		11/30/2022 05:55 PM
19179	Ruby	Feature	Open	Support parsing SCM_CRED(ENTIALS) messages from ancillary messages		02/13/2023 12:44 AM
17047	Ruby	Feature	Open	Support parameters for MAIL FROM and RCPT TO		12/06/2021 08:16 PM
11665	Ruby	Feature	Open	Support nested functions for better code organization		11/16/2016 03:06 PM
17151	Ruby	Feature	Open	Support multiple builtin ruby code for implimatation in Ruby & C		09/05/2020 01:41 AM
17844	Ruby	Feature	Open	Support list of methods to test with respond_to?		05/06/2021 07:00 PM
14550	Ruby	Feature	Open	Support keyword arguments with Date#step		02/26/2018 03:58 AM
12858	Ruby	Feature	Open	Supporting batch-requiring of files in ruby		10/23/2016 08:05 AM
7708	Ruby	Feature	Open	support for patches list		12/25/2017 06:15 PM
11539	Ruby	Feature	Open	Support explicit declaration of volatile instance variables		01/26/2021 03:30 PM
9445	Ruby	Feature	Open	Support emitting 1.9 Symbol keyword Hash syntax when pretty printing Hashes		01/24/2014 06:01 AM
15024	Ruby	Feature	Open	Support block in Array#join		08/25/2018 05:05 AM
17616	Ruby	Feature	Open	Support backtracing on Linux with non-GNU-libc + libunwind		02/09/2021 01:12 PM
19708	Ruby	Feature	Open	Support `attr_reader :foo?`		06/22/2023 12:42 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
14164	Ruby	Feature	Open	[Suggestion] Type system for ruby 3x to be usable for e. g. rubocop or autogenerating crystal code and so forth		08/12/2019 08:15 AM
21300	Ruby	Feature	Open	Suggestion: Method for Array truncation		05/02/2025 09:38 AM
17627	Ruby	Feature	Open	Suggestion: Implement `freeze_values` instance method on collection-like classes.		02/16/2021 07:58 PM
16638	Ruby	Feature	Open	Structured Data for Syslog		02/17/2020 07:06 PM
10585	Ruby	Feature	Open	struct: speedup struct.attr = v for first 10 attributes and struct[:attr] for big structs		06/30/2015 08:18 PM
12416	Ruby	Feature	Open	struct rb_id_table lacks mark function		09/22/2020 07:43 PM
12380	Ruby	Feature	Open	`Struct` as a subclass of `Class`		05/14/2016 08:28 AM
7845	Ruby	Feature	Open	Strip doesn't handle unicode space characters in ruby 1.9.2 & 1.9.3 (does in 1.9.1)		12/23/2021 11:43 PM
10331	Ruby	Feature	Open	String#to_r to recognize negative denominators		10/06/2014 02:44 PM
10152	Ruby	Feature	Open	String#strip doesn't remove non-breaking space		04/12/2015 07:36 PM
16666	Ruby	Feature	Open	'string' - 'str' as a shortcut for 'string'.gsub('str', '')?		03/01/2020 08:38 PM
17771	Ruby	Feature	Open	String#start_with? should not construct MatchData or set \$~		04/02/2021 02:49 PM
15562	Ruby	Feature	Open	`String#split` option to suppress the initial empty substring		01/28/2019 03:32 AM
18597	Ruby	Feature	Open	Strings need a named method like `dup` that doesn't duplicate if receiver is mutable		02/17/2023 06:38 PM
15151	Ruby	Feature	Open	String#slice!(0,...) creates a duplicate of original string		06/20/2019 03:37 PM
9116	Ruby	Feature	Open	String#rsplit missing		04/27/2017 10:00 AM
9807	Ruby	Feature	Open	String.new with block		05/07/2014 05:54 AM
20885	Ruby	Feature	Open	String#gsub?		12/18/2024 05:28 PM
16790	Ruby	Feature	Open	string format and refinements		04/16/2020 03:06 AM
15588	Ruby	Feature	Open	String#each_chunk and #chunks		12/25/2019 04:28 AM
14783	Ruby	Feature	Open	String#chars_at / String#bytes_at		05/24/2018 01:18 PM
17682	Ruby	Feature	Open	String#casecmp performance improvement		03/24/2021 02:29 PM
15899	Ruby	Feature	Open	String#before and String#after		11/04/2019 08:57 PM
19245	Ruby	Feature	Open	Strict mode for Array#pack that doesn't silently truncate numbers that are too large for the given directive		01/20/2023 04:37 AM
15668	Ruby	Feature	Open	stdlib: Date - Time should return the difference in days		03/15/2019 07:09 AM
17148	Ruby	Feature	Open	stdbuf(1) support		09/07/2020 04:12 AM
21518	Ruby	Feature	Open	Statistical helpers to `Enumerable`		08/22/2025 06:24 PM
17859	Ruby	Feature	Open	Start IRB when running just `ruby`		02/23/2023 07:53 PM
8619	Ruby	Feature	Open	Standard Profiling API		12/23/2021 11:43 PM
16511	Ruby	Feature	Open	Staged warnings and better compatibility for keyword arguments in 2.7.1		02/25/2020 06:54 PM
8688	Ruby	Feature	Open	#sprintf should accept strings as keys		07/26/2013 02:33 AM
16451	Ruby	Feature	Open	Special ternary operator for methods ending in `?`		12/26/2019 09:03 PM
19898	Ruby	Feature	Open	Special syntax for instance variable assignment		09/22/2023 03:07 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
17127	Ruby	Feature	Open	Some TrueClass methods are faster if implemented in Ruby		11/05/2020 07:11 AM
15833	Ruby	Feature	Open	Some refactors for shared-root array		07/29/2019 07:13 AM
11388	Ruby	Feature	Open	SMTP Service Extension for Delivery Status Notifications		02/06/2018 11:37 AM
13174	Ruby	Feature	Open	Smaller id_table on 64bit platform		01/31/2017 02:05 PM
13620	Ruby	Feature	Open	Simplifying MRI's build system: always make install		02/15/2023 07:55 PM
14565	Ruby	Feature	Open	Simpler, one-liner, failsafe require in ruby? [Suggested names: require_failsafe, require_safe, require_try, require_add)		04/03/2025 11:38 AM
14328	Ruby	Feature	Open	SIMD vectorization		07/16/2018 05:12 PM
17743	Ruby	Feature	Open	Show argument types in backtrace		03/25/2021 06:39 PM
8853	Ruby	Feature	Open	Should String#sub(pattern) returns an Enumerator?		07/13/2019 12:32 AM
8206	Ruby	Feature	Open	Should Ruby core implement String#blank?		04/28/2016 02:05 PM
13124	Ruby	Feature	Open	Should #puts convert to external encoding?		12/01/2017 06:45 PM
9049	Ruby	Feature	Open	Shorthands (a:b, *) for inclusive indexing		03/15/2018 12:26 AM
18162	Ruby	Feature	Open	Shorthand method Proc#isolate to create isolated proc objects		09/13/2021 02:33 AM
16241	Ruby	Feature	Open	Shorter syntax for anonymous refinements		11/20/2020 07:22 PM
16791	Ruby	Feature	Open	Shortcut for Process::Status.exitstatus		05/19/2020 03:16 AM
9953	Ruby	Feature	Open	set_trace_func values which could be frozen or symbols		06/19/2014 10:44 PM
19333	Ruby	Feature	Open	Setting (Fiber Local Thread Local Fiber Storage) to nil should delete value in order to avoid memory leaks.		08/07/2025 12:30 AM
16990	Ruby	Feature	Open	Sets: operators compatibility with Array		02/22/2021 11:37 PM
16993	Ruby	Feature	Open	Sets: from hash keys using Hash#key_set		04/08/2025 01:00 PM
21361	Ruby	Feature	Open	Set execution file and line		06/03/2025 06:57 AM
7220	Ruby	Feature	Open	Separate IO#dup, StringIO#initialize_copy from dup(2)		12/10/2020 08:47 AM
17471	Ruby	Feature	Open	send_if method for improved conditional chaining		12/29/2020 03:23 PM
12141	Ruby	Feature	Open	send and __send__		03/14/2016 01:32 AM
18736	Ruby	Feature	Open	self-p for method chain		04/15/2022 11:09 AM
18265	Ruby	Feature	Open	Self-contained one-binary feature which discuss on ruby kaigi 2021 day 2, Ruby Committers vs the World / CRuby Committers		10/24/2021 04:11 PM
16621	Ruby	Feature	Open	Second block parameter of Pathname#glob to be relative path from self		02/12/2020 11:27 PM
16411	Ruby	Feature	Open	Safer keyword argument extension		12/10/2019 02:45 AM
8494	Ruby	Feature	Open	Safe method for defensive copies. alternative to 'dup'		06/05/2013 04:26 PM
17741	Ruby	Feature	Open	Ruby links to `objc` for convenience - this should be moved into a native ext		03/23/2021 01:24 AM
17851	Ruby	Feature	Open	ruby extension for memoryview		05/05/2021 03:15 PM
7981	Ruby	Feature	Open	ruby does not respect --		02/28/2013 02:49 PM
13681	Ruby	Feature	Open	Ruby digest init fails in FIPS mode when built against OpenSSL ~> 1.0.1		07/04/2017 05:17 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
14276	Ruby	Feature	Open	Ruby core debugger API		01/05/2018 07:54 PM
8321	Ruby	Feature	Open	Ripper: I would like coordinates for keywords		05/10/2013 07:01 PM
20460	Ruby	Feature	Open	Ripper `eval` option		04/27/2024 07:37 PM
16794	Ruby	Feature	Open	Rightward operators		09/10/2020 09:34 PM
11500	Ruby	Feature	Open	[RFC] rename Queue to UnboundedQueue		07/19/2021 07:48 AM
18494	Ruby	Feature	Open	[RFC] ENV["RUBY_GC_..."]= changes GC parameters dynamically		01/17/2022 11:15 PM
20692	Ruby	Feature	Open	Rewrite Array#bsearch in Ruby		09/06/2024 02:20 AM
18401	Ruby	Feature	Open	Rework `require_relative` to add the "current path" on `\$_LOAD_PATH`		12/09/2021 05:41 PM
11927	Ruby	Feature	Open	Return value for `Module#include` and `Module#prepend`		09/02/2020 12:40 AM
12006	Ruby	Feature	Open	return IO object from IO#print, IO#puts, IO#close_read, IO#close_write,...		01/21/2016 12:42 PM
15093	Ruby	Feature	Open	Retrive Array elements with infinite ranges specified by Float::INFINITY		09/09/2018 02:01 PM
15824	Ruby	Feature	Open	respond_to pattern for pattern match		10/06/2019 07:56 AM
9400	Ruby	Feature	Open	Respect constant lookup when using `raise`		07/12/2019 03:36 AM
19303	Ruby	Feature	Open	Resolv::IPv4::Regex variant without anchors		01/03/2023 12:34 PM
19697	Ruby	Feature	Open	Resolv::DNS resolution for international domains fails with "Encoding::CompatibilityError: incompatible character encodings: UTF-8 and ASCII-8BIT"		05/30/2023 12:53 PM
9355	Ruby	Feature	Open	Re: Rename method_id to method_name in TracePoint class		07/12/2019 03:45 AM
19849	Ruby	Feature	Open	Requiring file with autoload results in confusing error if file doesn't exist		09/14/2023 02:17 PM
16246	Ruby	Feature	Open	require with an optional block that is evaluated when requiring fails		10/09/2019 11:16 AM
10320	Ruby	Feature	Open	require into module		09/27/2022 12:54 AM
21284	Ruby	Feature	Open	Request: add `Array#pad` method		04/30/2025 07:16 PM
21308	Ruby	Feature	Open	Replacing the Float#to_s (dtoa.c) implementation with a modern algorithm		05/13/2025 07:57 AM
16818	Ruby	Feature	Open	Rename `Range#%` to `Range#/'		05/07/2020 08:49 AM
7384	Ruby	Feature	Open	Rename #each_with_object to #each_with		12/25/2017 06:15 PM
17163	Ruby	Feature	Open	Rename `begin`		09/09/2020 03:04 AM
14465	Ruby	Feature	Open	rename/alias and then obsolete UDPSocket::send		12/23/2021 11:43 PM
20317	Ruby	Feature	Open	Removing the `allocate` method should cause `new` to fail		03/04/2024 03:20 PM
13502	Ruby	Feature	Open	remove unused Array#to_s implementation		07/27/2021 11:41 AM
19780	Ruby	Feature	Open	Remove tailcall_optimization support		07/27/2023 11:48 PM
14249	Ruby	Feature	Open	Remove str[match_str]		05/19/2018 06:13 PM
17944	Ruby	Feature	Open	Remove Socket.gethostbyaddr and Socket.gethostbyname		05/06/2024 01:29 PM
14605	Ruby	Feature	Open	Remove `original_iseq` from `rb_iseq_constant_body`		08/26/2019 07:31 PM
17121	Ruby	Feature	Open	Remove ENV#index		08/13/2020 09:58 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
10548	Ruby	Feature	Open	remove callcc (Callcc is now going obsoleted. Please use Fiber.)		04/18/2022 09:07 AM
17099	Ruby	Feature	Open	Remove boolean argument and warning from Module#attr		12/18/2020 04:15 AM
20565	Ruby	Feature	Open	Relax formal argument at label		06/08/2024 02:30 PM
19344	Ruby	Feature	Open	Regexp.new: stricter handling of second argument		01/16/2023 07:22 AM
9253	Ruby	Feature	Open	Regexp named match and case statement		01/05/2018 09:00 PM
12034	Ruby	Feature	Open	RegExp does not respect file encoding directive		02/13/2016 06:41 PM
14669	Ruby	Feature	Open	Regexp does not expose the amount of capture groups.		04/08/2018 11:11 AM
17036	Ruby	Feature	Open	Regexp deconstruction keys to allow pattern matching		07/19/2020 02:45 PM
12700	Ruby	Feature	Open	regexg heredoc support		11/24/2017 12:53 AM
17156	Ruby	Feature	Open	Refinements per directory tree		12/07/2020 05:19 AM
16773	Ruby	Feature	Open	Reduce allocations in net/http		04/10/2020 11:36 AM
20899	Ruby	Feature	Open	Reconsider adding `Array#find_map`		01/12/2025 07:27 AM
16373	Ruby	Feature	Open	RDoc for some of the Kernel methods cannot be found in Kernel module		05/29/2020 09:29 PM
12731	Ruby	Feature	Open	rb_path_to_class should call custom const_defined? methods (take 2)		07/25/2019 06:13 PM
16742	Ruby	Feature	Open	RbConfig.windows? and RbConfig.host_os		04/11/2020 02:00 PM
10332	Ruby	Feature	Open	Rational literal for mixed fractions		10/06/2014 02:55 PM
17924	Ruby	Feature	Open	Range#infinite?		07/08/2021 11:58 PM
18463	Ruby	Feature	Open	Random number generation with xoshiro		02/13/2022 09:12 AM
18986	Ruby	Feature	Open	Raises Exception for Range#last(n) with Float::INFINITY		08/30/2022 07:51 PM
16031	Ruby	Feature	Open	Raise ArgumentError when creating Time objects with invalid day of month, instead of rolling into next month		06/20/2020 04:23 AM
18926	Ruby	Feature	Open	Ractor should support mutexes and treat the block as critical section across ractors		07/26/2022 04:40 PM
17298	Ruby	Feature	Open	Ractor's basket communication APIs		11/13/2020 04:16 PM
17286	Ruby	Feature	Open	`Ractor.new` should accept `move: true`		11/08/2020 03:01 AM
9145	Ruby	Feature	Open	Queue#pop(true) return nil if empty instead of raising ThreadError		01/01/2018 07:41 PM
17357	Ruby	Feature	Open	`Queue#pop` should have a block form for closed queues		01/12/2021 07:32 AM
11923	Ruby	Feature	Open	Put Struct accessors into separate module to allow redefining them in Struct.new's block		05/17/2016 06:37 AM
13026	Ruby	Feature	Open	Public singleton methods		02/22/2017 06:53 PM
15338	Ruby	Feature	Open	Provide way for C extensions to query if global variable is defined		11/25/2018 09:32 AM
10882	Ruby	Feature	Open	Provide Levenshtein distance implementation as part of stdlib		02/26/2015 03:56 PM
17758	Ruby	Feature	Open	Provide Hash#count for performance improvement		03/28/2021 06:39 PM
15017	Ruby	Feature	Open	Provide extended information about Signal		04/19/2023 09:26 AM
10391	Ruby	Feature	Open	Provide %eISO-8859-1'string \xAA literal' string literals with explicit encoding		10/28/2014 10:27 AM
17004	Ruby	Feature	Open	Provide a way for methods to omit their return value		07/20/2020 05:44 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
14938	Ruby	Feature	Open	Provide API to get same result as ruby -wc		08/06/2018 06:27 PM
16001	Ruby	Feature	Open	Provide an alias to Kernel#caller_locations(1,1) and Kernel#caller(1,1)		09/04/2019 02:31 PM
15811	Ruby	Feature	Open	Proposing new method for comparing equality of 2 (float) numbers relatively		07/29/2019 04:40 PM
18410	Ruby	Feature	Open	Proposal to make inspect include underscores on numerics		12/16/2021 09:07 AM
16287	Ruby	Feature	Open	Proposal to add .second and .third in particular to class Array		10/31/2019 01:47 PM
14869	Ruby	Feature	Open	Proposal to add Hash#===		08/09/2018 04:03 AM
21387	Ruby	Feature	Open	Proposal to add Data#[]		06/02/2025 10:17 AM
14916	Ruby	Feature	Open	Proposal to add Array#===		05/16/2025 08:54 PM
12843	Ruby	Feature	Open	Proposal to add a new method to class File in order to determine the name of the file without any suffix		10/17/2016 08:56 AM
15879	Ruby	Feature	Open	Proposal: Time#to_i accepts :unit keyword		07/29/2019 07:32 AM
18357	Ruby	Feature	Open	Proposal: stop raising when block passed to IO#each_* closes the IO		11/22/2021 09:03 PM
19995	Ruby	Feature	Open	Proposal: Signal._trap as analogue to Process._fork		11/09/2023 11:41 PM
12125	Ruby	Feature	Open	Proposal: Shorthand operator for Object#method		01/07/2022 06:23 PM
16273	Ruby	Feature	Open	Proposal: Shorthand operator for "#instance_method"		01/14/2020 12:24 PM
16341	Ruby	Feature	Open	Proposal: Set#to_proc and Hash#to_proc		11/12/2019 08:12 PM
17786	Ruby	Feature	Open	Proposal: new "ends" keyword		04/11/2021 01:40 AM
15580	Ruby	Feature	Open	Proposal: method addition to class String called .indices (String#indices)		07/29/2020 01:54 AM
19061	Ruby	Feature	Open	Proposal: make a concept of "consuming enumerator" explicit		02/09/2023 09:26 AM
11868	Ruby	Feature	Open	Proposal for RubyVM::InstructionSequence.compile to return an object containing the syntax error information currently written to STDERR		04/21/2016 05:49 AM
11815	Ruby	Feature	Open	Proposal for method `Array#difference`		07/20/2020 11:34 PM
11361	Ruby	Feature	Open	proposal for easy method to nil-guard for generated variable name.		02/21/2016 12:01 PM
20196	Ruby	Feature	Open	Proposal: Binary data literal		01/29/2024 11:59 PM
18841	Ruby	Feature	Open	Proposal: autoload_relative		02/17/2023 08:39 AM
17579	Ruby	Feature	Open	[Proposal] A suggestion for newline-separated shorthand notation, for the creation of Arrays containing strings that may contain ' ' (space) characters		01/25/2021 04:33 PM
15864	Ruby	Feature	Open	Proposal: Add methods to determine if it is an infinite range		08/22/2019 07:36 AM
19277	Ruby	Feature	Open	Project-scoped refinements		12/29/2022 03:09 AM
10215	Ruby	Feature	Open	prohibit subclassing for classes without allocator in Ruby		09/08/2014 07:29 AM
15302	Ruby	Feature	Open	Proc#with and Proc#by, for partial function application and currying		11/23/2018 10:16 AM
7082	Ruby	Feature	Open	Process.kill 0 in windows can return spurious success		12/25/2017 06:15 PM
8786	Ruby	Feature	Open	Process.clock_gettime(:realtime)		08/15/2013 10:33 PM
15477	Ruby	Feature	Open	Proc#arity returns -1 for composed lambda Procs of known arguments		03/15/2019 12:39 PM
16752	Ruby	Feature	Open	:private param for const_set		04/03/2020 12:35 AM

#	Project	Tracker	Status	Subject	Assignee	Updated
17647	Ruby	Feature	Open	Print register `r11` on 32-bit ARM Linux		04/30/2021 11:22 AM
20002	Ruby	Feature	Open	Print C-level backtrace on uncaught Ruby exceptions		11/12/2023 12:22 PM
21156	Ruby	Feature	Open	Prettier RUBY_DEBUG_LOG output in cruby		02/25/2025 09:43 PM
16816	Ruby	Feature	Open	Prematurely terminated Enumerator should stay terminated		04/09/2021 09:24 PM
11446	Ruby	Feature	Open	Possible work around for the requirement to supplying arguments like this: .map(&:method, <arguments>)		02/19/2024 01:40 PM
11630	Ruby	Feature	Open	possibility to serialize Proc or Lambda		11/23/2015 01:34 PM
11700	Ruby	Feature	Open	positive flags for reverse lookup to socket		11/17/2015 02:48 AM
21543	Ruby	Feature	Open	Point ArgumentError to the call site		08/22/2025 06:29 PM
9853	Ruby	Feature	Open	Please consider quoted generation of hash like in %h(foo bar bee blaa)		05/19/2014 04:43 PM
10308	Ruby	Feature	Open	Pipes in Ruby		09/30/2014 11:21 PM
20580	Ruby	Feature	Open	Pipe Operator accepting lambda		06/21/2024 04:55 AM
14392	Ruby	Feature	Open	Pipe operator		12/13/2018 09:51 AM
11100	Ruby	Feature	Open	Permit multiple captures with String[Regexp, ...]		01/24/2016 08:42 AM
15172	Ruby	Feature	Open	Performance: create method(s) to mimic __builtin_ctz compiler directive functionality		12/28/2018 05:11 PM
14574	Ruby	Feature	Open	percent literals and binary encoding strings		03/04/2018 07:38 AM
18384	Ruby	Feature	Open	Pattern Match Object		05/07/2022 06:01 PM
16370	Ruby	Feature	Open	Pattern matching with variable assignment (the priority of `in` operator)		11/27/2019 01:55 PM
20349	Ruby	Feature	Open	Pattern Matching - Expose local variable captures		03/20/2024 11:05 AM
19634	Ruby	Feature	Open	Pattern matching dynamic key		05/19/2023 04:23 PM
20318	Ruby	Feature	Open	Pattern matching `case ... in` support for triple-dot arguments		03/12/2024 05:34 PM
18583	Ruby	Feature	Open	Pattern-matching: API for custom unpacking strategies?		04/28/2024 04:11 PM
14715	Ruby	Feature	Open	Pathname#== should compare by #realpath instead of #to_s		08/26/2019 07:38 PM
10370	Ruby	Feature	Open	[PATCH] We don't need to check whether rb_block_call exists		01/29/2019 06:46 PM
11634	Ruby	Feature	Open	[PATCH] variable.c (rb_global_tbl): convert to id_table		10/29/2015 08:11 PM
15350	Ruby	Feature	Open	[PATCH] thread_sync.c (queue_sleep): remove deadlock checking		12/05/2018 08:42 AM
14851	Ruby	Feature	Open	[PATCH] thread_pthread.c: remove non-sleepy timer thread implementation		07/19/2021 05:23 AM
13514	Ruby	Feature	Open	[PATCH] thread_pthread.c (native_sleep): preserve old unblock function		07/27/2021 11:41 AM
14759	Ruby	Feature	Open	[PATCH] set M_ARENA_MAX for glibc malloc		03/15/2019 06:54 AM
14153	Ruby	Feature	Open	[PATCH] resurrection of # *- warn_past_scope: true *-		12/26/2017 08:53 AM
13245	Ruby	Feature	Open	[PATCH] reject inter-thread TLS modification		09/12/2017 12:54 PM
11796	Ruby	Feature	Open	[PATCH] Refactor reduce call get_stat()		12/09/2015 02:33 PM
11431	Ruby	Feature	Open	[PATCH] rb_parser_compile_*: remove volatile arg		07/27/2021 07:27 AM
13103	Ruby	Feature	Open	[PATCH] random.c: use "__NR_" syscall prefix on Linux (instead of "SYS_")		01/11/2017 10:51 PM

#	Project	Tracker	Status	Subject	Assignee	Updated
13719	Ruby	Feature	Open	[PATCH] net/http: allow existing socket arg for Net::HTTP.start		09/12/2020 09:45 PM
11786	Ruby	Feature	Open	[PATCH] micro-optimize case dispatch even harder		12/09/2015 09:58 AM
10225	Ruby	Feature	Open	[PATCH] *math.c: New method Math.normcdf		01/05/2018 09:01 PM
15006	Ruby	Feature	Open	[PATCH] io.c: use copy_file_range with every types of files		08/21/2018 07:52 PM
13095	Ruby	Feature	Open	[PATCH] io.c (rb_f_syscall): remove deprecation notice		03/26/2017 06:21 AM
14955	Ruby	Feature	Open	[PATCH] gc.c: use MADV_FREE to release most of the heap page body		08/14/2018 03:04 AM
14177	Ruby	Feature	Open	[PATCH] File::Stat#dev on Windows		12/25/2017 06:15 PM
12017	Ruby	Feature	Open	[PATCH] dedupe string keys from Marshal.load		01/25/2016 09:02 AM
8566	Ruby	Feature	Open	[PATCH] Allow to configure additional preludes		12/10/2014 01:13 PM
10552	Ruby	Feature	Open	[PATCH] Add Enumerable#frequencies and Enumerable#relative_frequencies		11/30/2014 11:56 AM
10927	Ruby	Feature	Open	[PATCH] Add default empty string to string replacements		03/04/2015 10:49 AM
11315	Ruby	Feature	Open	[PATCH] Add Array#^ for parity with other set-like operations.		06/29/2015 05:05 AM
10726	Ruby	Feature	Open	[PATCH 4/4] * New methods: Set#power		01/28/2015 07:48 AM

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