

Issues

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
10069	MicroTESK	Bug	New	Normal	cpu.nml Error: Internal error: context [/Isa] 1:8 attribute file isn't defined	Sergey Smolov	Alexander Kamkin	2.6
10304	MicroTESK	Task	New	Normal	deprecation warnings via compilation	Sergey Smolov	Alexander Kamkin	2.6
8587	MicroTESK	Feature	New	Normal	ISA subsets	Sergey Smolov	Artem Kotsynyak	2.6
10074	MicroTESK	Feature	New	Normal	option that stores boot obj at the generated ld script	Sergey Smolov	Alexander Kamkin	2.6
4674	TestBase	Task	New	Normal	Тестовые ситуации	Sergey Smolov	Artem Kotsynyak	0.0
10031	MicroTESK for PowerPC	Bug	New	Normal	WARNING: An illegal reflective access operation has occurred	Sergey Smolov	Alexander Protsenko	0.0
10512	Verilog Translator	Bug	New	Normal	ADDA162H90A_atop.v line 120:47 mismatched input ':' expecting RPAREN	Sergey Smolov	Alexander Kamkin	0.1
10509	Verilog Translator	Bug	New	Normal	ERROR: [Internal] 0 must be > 0	Sergey Smolov	Alexander Kamkin	0.1
10505	Verilog Translator	Bug	New	Normal	ERROR: [Internal] 11 must be within range [0, 1)	Sergey Smolov	Alexander Kamkin	0.1
10510	Verilog Translator	Bug	New	Normal	ERROR: [Internal] Bit vector sizes do not match: 32 != 2.	Sergey Smolov	Alexander Kamkin	0.1
10508	Verilog Translator	Bug	New	Normal	ERROR: [Internal] Java heap space	Sergey Smolov	Alexander Kamkin	0.1
10215	Verilog Translator	Bug	New	Normal	ERROR: Starting points limit has been exhausted: 2255	Sergey Smolov	Alexander Kamkin	0.1
9790	Verilog Translator	Task	New	Normal	external names for unnamed generate blocks	Sergey Smolov	Alexander Kamkin	0.1
8982	Verilog Translator	Task	New	Normal	"for" loop unrolling	Sergey Smolov	Alexander Kamkin	0.1
9993	Verilog Translator	Bug	New	High	if two modules are passed to the tool and one includes another, the tool hangs	Sergey Smolov	Alexander Kamkin	0.1
9902	Verilog Translator	Bug	New	High	java.lang.IllegalArgumentException: Descriptor for '<var name>' has not been found	Sergey Smolov	Alexander Kamkin	0.1
10513	Verilog Translator	Bug	New	Normal	macOS related line endings at Verilog modules	Sergey Smolov	Alexander Kamkin	0.1
9859	Verilog Translator	Task	New	Normal	modify "ERROR: [Internal] null" line at error log	Sergey Smolov	Alexander Kamkin	0.1
10502	Verilog Translator	Bug	New	Normal	subbytes.v line 76:13 no viable alternative at input '['	Sergey Smolov	Alexander Kamkin	0.1
9888	Retrascope IDE	Task	New	Normal	complete migration from Ant to Gradle build system	Sergey Smolov		0.1
6988	Retrascope IDE	Task	New	Normal	[efsm][visualizator][zest] "organic" layout for EFSM models	Sergey Smolov		0.1
9810	Retrascope IDE	Task	New	Normal	Gradle build system	Sergey Smolov		0.1

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5546	Retrascope IDE	Task	New	Normal	[log] print Retrascope log to Eclipse log	Sergey Smolov		0.1
9764	Retrascope IDE	Task	New	High	migrate to Eclipse 2019	Sergey Smolov		0.1
9816	Retrascope IDE	Bug	New	Normal	Retrascope IDE does not appear in "Installed Software" menu	Sergey Smolov		0.1
5547	Retrascope IDE	Bug	New	Normal	save Retrascope result not to ECLIPSE_HOME folder	Sergey Smolov		0.1
5251	Retrascope IDE	Task	New	Normal	[tool][configurator] Сохранение конфигураций	Sergey Smolov		0.1
5702	Retrascope IDE	Task	New	Normal	[tool] create Retrascope icon	Sergey Smolov		0.1
9815	Retrascope IDE	Task	New	Normal	uninstaller for Retrascope IDE	Sergey Smolov		0.1
9986	QEMU4V	Task	New	Normal	check if QEMU4V features can be implemented as TCG plugin	Sergey Smolov	Sergey Smolov	0.3
12282	QEMU4V	Task	New	Normal	migrate to QEMU 8.0.0	Sergey Smolov	Sergey Smolov	0.3
7561	Fortress	Task	New	Normal	ISampleConstraint: 'getExpectedVariables' returns value that is ignored in junit tests	Sergey Smolov	Andrei Tatarnikov	0.4
4713	Fortress	Task	New	High	SMT-LIB structures	Sergey Smolov	Artem Kotsyniyak	0.4
10133	Retrascope	Task	New	Normal	use '-coi' model checker option	Sergey Smolov	Mikhail Lebedev	1.1
10082	Retrascope	Bug	New	Normal	WARNING: Illegal reflective access by org.python.core.PySystemState	Sergey Smolov	Sergey Smolov	1.1
5504	Retrascope	Task	New	Normal	add channels between EFSMs	Sergey Smolov	Mikhail Lebedev	1.2
9488	Retrascope	Task	New	Normal	CFG-GADD transformer backend that makes assignments index and range-free	Sergey Smolov	Sergey Smolov	1.2
10058	Retrascope	Task	New	Normal	User documentation	Sergey Smolov	Sergey Smolov	1.2
6448	Retrascope	Task	New	Low	mapping description language + IR + parser	Sergey Smolov	Sergey Smolov	2.0
6446	Retrascope	Task	New	Normal	Promela translator to CFG representation (no buffers)	Sergey Smolov	Mikhail Lebedev	2.0
6449	Retrascope	Task	New	Low	testbench generator taking test sequences and mappings as inputs	Sergey Smolov	Sergey Smolov	2.0
4521	Retrascope	Task	New	Low	Входной класс для генератора тестовой последовательности	Sergey Smolov	Sergey Smolov	2.0
4363	Retrascope	Task	New	Low	Критерий кластеризации входных сигналов, основанный на GA	Sergey Smolov	Sergey Smolov	2.0
11042	Java SoftFloat	Bug	New	Normal	Javadoc warnings	Sergey Smolov	Alexander Protsenko	2.0
9670	Retrascope Test Suite	Task	New	High	add 'ar.v' module to the test suite when SVA support will be implemented	Sergey Smolov	Sergey Smolov	
9477	Retrascope RISC-V Benchmark	Bug	New	Normal	an "import "DPI-C" function" construction causes Verilog Translator error	Sergey Smolov	Alexander Kamkin	
9478	Retrascope RISC-V Benchmark	Bug	New	Normal	ERROR: retrascope-riscv/src/main/verilog/rocket-chip/src/main/resources/vsrc/TestDriver.v line 28:2 no viable alternative at input 'int'	Sergey Smolov		
9184	Veritool	Bug	New	Normal	ERROR: Unable to read config file: /usr/lib/x86_64-linux-gnu/ivl/veritool.conf	Sergey Smolov		
9377	MicroTESK for MIPS	Bug	New	Normal	'Failed to construct decoder' warnings in project's build log	Sergey Smolov	Alexander Kamkin	

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9901	Retrascope Test Suite	Bug	New	Low	initializationError in some tests after Jenkins update	Sergey Smolov	Mikhail Lebedev	
10988	Retrascope	Task	New	Normal	lowercase debug messages	Sergey Smolov	Sergey Smolov	
12607	QEMU4V	Bug	New	Normal	missing log problem	Sergey Smolov	Sergey Smolov	
3755	C++TESK Development Environment	Task	New	Normal	namespace name for test system prototypes	Sergey Smolov		
8167	QEMU4V	Task	New	Low	Program flow tracing	Sergey Smolov		
10088	QEMU4V	Feature	New	Low	QEMU4V formatted traces for x86 programs	Sergey Smolov		
12249	MicroTESK for PowerPC	Bug	New	Normal	qemu-system-ppc: failed to find romfile "efi-virtio.rom"	Sergey Smolov	Sergey Smolov	
10290	Verilog Translator	Feature	New	Normal	SystemVerilog support	Sergey Smolov		
10819	MicroTESK for PowerPC	Bug	New	Normal	Trace Matcher crashes on QEMU4V empty trace	Sergey Smolov	Sergey Smolov	
12415	Trace Matcher	Task	New	Normal	use venv to build the tool	Sergey Smolov		
11018	Retrascope Test Suite	Task	New	Normal	Verilog duplicate removing	Sergey Smolov	Sergey Smolov	
2494	CTESK	Bug	New	Normal	warning at build log	Sergey Smolov	Alexey Demakov	
9376	MicroTESK for MIPS	Bug	New	Normal	Warning: Group MIPS64FpuOp contains two items add_fmt and mfc1 with the same opcode 01000100000000000000000000000000	Sergey Smolov	Alexander Kamkin	
3756	C++TESK Development Environment	Task	New	Immediate	Генерация C++ кода для модели сообщений	Sergey Smolov		
6394	Local Support Project	Bug	New	Normal	Проект HDL Retrascope: на 17-дюймовом мониторе не масштабируется таблица Задачи	Sergey Smolov	Alexey Demakov	
3659	C++TESK Development Environment	Task	New	Normal	Соответствие полей классов сообщений и сигналов HDL-модели	Sergey Smolov		
10121	MicroTESK	Bug	Open	Normal	technical output printing at 'compile.sh' script running with '--help' option	Sergey Smolov	Alexander Kamkin	2.6
9247	Retrascope	Feature	Open	High	CFG-to-C printer	Sergey Smolov	Sergey Smolov	1.2
9071	Retrascope Test Suite	Bug	Open	Normal	ru.ispras.retrascope.engine.hldd.printer.smv.Texas97HlddSmvPrinterTestCase.runTest: java.lang.IllegalArgumentException: Unknown operation 'FUNCTION'	Sergey Smolov	Mikhail Lebedev	
3759	C++TESK Development Environment	Task	Feedback	Normal	Разработать демонстрационный пример для структуры соответствия	Sergey Smolov		
10100	Trace Matcher	Feature	Resolved	Normal	"--boot-size <num>" command line option	Sergey Smolov	Sergey Smolov	0.1
10099	Trace Matcher	Feature	Resolved	Normal	"--start-addr <hex value>" command line option	Sergey Smolov	Sergey Smolov	0.1

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10474	QEMU4V	Task	Resolved	Normal	migrate to QEMU 5.1.0	Sergey Smolov	Sergey Smolov	0.3
10611	QEMU4V	Task	Resolved	Normal	migrate to QEMU 5.2.0	Sergey Smolov	Sergey Smolov	0.3
10836	QEMU4V	Task	Resolved	Normal	migrate to QEMU 6.0.0	Sergey Smolov	Sergey Smolov	0.3
10888	QEMU4V	Task	Resolved	Normal	migrate to QEMU 6.1.0	Sergey Smolov	Sergey Smolov	0.3
11017	QEMU4V	Task	Resolved	Normal	migrate to QEMU 6.2.0	Sergey Smolov	Sergey Smolov	0.3
11516	QEMU4V	Task	Resolved	Normal	migrate to QEMU 7.0.0	Sergey Smolov	Sergey Smolov	0.3
11811	QEMU4V	Task	Resolved	Normal	migrate to QEMU 7.1.0	Sergey Smolov	Sergey Smolov	0.3
12058	QEMU4V	Task	Resolved	Normal	migrate to QEMU 7.2.0	Sergey Smolov	Sergey Smolov	0.3
9889	MicroTESK for Plasma	Task	Resolved	Normal	rm deprecated 'findbugs' plugin from Gradle build script	Sergey Smolov		
5836	Local Support Project	Bug	Resolved	High	не собирается проект на сервере Jenkins	Sergey Smolov	Sergey Smolov	
12038	MicroTESK for Plasma	Developer Request	Resolved	Normal	обновление плагина PMD в Gradle	Sergey Smolov	Alexander Protsenko	
9823	Retrascope IDE	Task	Verified	Normal	README.txt -> README	Sergey Smolov	Maxim Chudnov	0.1
9776	Retrascope IDE	Task	Verified	Normal	try to use SVEditor instead of veditor	Sergey Smolov	Maxim Chudnov	0.1
3590	C++TESK Testing ToolKit	Bug	Closed	Normal	C++TesK installation fails on OpenSUSE 12.2 x64	Sergey Smolov	Sergey Smolov	1.0
4004	C++TESK Testing ToolKit	Bug	Closed	Normal	Из build'a пропал скрипт install-eclipse-plugin.sh	Sergey Smolov	Sergey Smolov	1.0
6108	MicroTESK	Task	Closed	Normal	create environment variable(s) for SMT solver(s)	Sergey Smolov	Andrei Tatarnikov	2.2
6241	MicroTESK	Bug	Closed	Normal	Generated assembler files contain tab-only lines	Sergey Smolov	Andrei Tatarnikov	2.2
5967	MicroTESK	Task	Closed	Low	one directory for all components of distribution	Sergey Smolov	Andrei Tatarnikov	2.2
6106	MicroTESK	Bug	Closed	Normal	zero opcodes for instructions in Tarmac log	Sergey Smolov	Andrei Tatarnikov	2.2
9437	MicroTESK	Bug	Closed	Normal	ru.ispras.microtesk.model.minimips.BufferPreparatorTestCase: QEMU4V crashes with general protection error on this test program	Sergey Smolov	Sergey Smolov	2.4
7730	MicroTESK	Bug	Closed	High	[tarmac-logger] missing "<cpu>" tag	Sergey Smolov	Andrei Tatarnikov	2.4
7564	MicroTESK	Task	Closed	Normal	"How to build MicroTESK" guide for developers in project Wiki	Sergey Smolov	Alexander Kamkin	2.5
10102	MicroTESK	Bug	Closed	High	incorrect ld scripts for x86 test programs	Sergey Smolov	Alexander Kamkin	2.5
5966	MicroTESK	Bug	Closed	Normal	mark shell scripts as executable in the distribution tar.gz archive	Sergey Smolov	Sergey Smolov	2.5
9063	MicroTESK	Bug	Closed	Normal	microtesk/src/main/java/core/ru/ispras/microtesk/utils/PropertyMap.java uses unchecked or unsafe operations	Sergey Smolov	Alexander Kamkin	2.5
9436	MicroTESK	Bug	Closed	Normal	ru.ispras.microtesk.mmu.translator.GeneralTestCase: java.lang.IllegalArgumentException	Sergey Smolov	Alexander Kamkin	2.5
10094	MicroTESK	Bug	Closed	Normal	strange common code at LinkerScript.stg	Sergey Smolov	Alexander Kamkin	2.5
4133	Fortress	Task	Closed	Normal	ABS, MAX, MIN для Logic-типов	Sergey Smolov	Sergey Smolov	0.1

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4175	Fortress	Task	Closed	Normal	Добавить параметризованные операции	Sergey Smolov	Sergey Smolov	0.1
3973	Fortress	Task	Closed	Normal	Реализовать добавление Variable в Constraint	Sergey Smolov	Sergey Smolov	0.1
9904	Verilog Translator	Task	Closed	Normal	add info for "--library-file" cmdline option	Sergey Smolov	Alexander Kamkin	0.1
9206	Verilog Translator	Task	Closed	Normal	add Texas97 benchmark to project test suite	Sergey Smolov	Sergey Smolov	0.1
9207	Verilog Translator	Task	Closed	Normal	add VCEGAR benchmark to project test suite	Sergey Smolov	Sergey Smolov	0.1
9208	Verilog Translator	Task	Closed	Normal	add Verilog2Smv\VIS benchmark to project test suite	Sergey Smolov	Sergey Smolov	0.1
7725	Verilog Translator	Task	Closed	Normal	bitvector arrays support	Sergey Smolov	Alexander Kamkin	0.1
9251	Verilog Translator	Task	Closed	High	calculate type of index for bit-vector arrays	Sergey Smolov	Alexander Kamkin	0.1
9990	Verilog Translator	Feature	Closed	High	check for variable/net redeclarations	Sergey Smolov	Alexey Danilov	0.1
10141	Verilog Translator	Bug	Closed	Normal	check port redeclarations	Sergey Smolov	Alexey Danilov	0.1
9915	Verilog Translator	Bug	Closed	Urgent	"Cycle inclusion has been detected in fine <filename>" error is reported for Verilog modules that use the same another file	Sergey Smolov	Alexey Danilov	0.1
8738	Verilog Translator	Bug	Closed	Normal	DataMemTestCase falls with error	Sergey Smolov	Alexander Kamkin	0.1
9594	Verilog Translator	Bug	Closed	Normal	extra 'BVEXTRACT' operation in right hand side expression in 'assign' block's statement	Sergey Smolov	Alexander Kamkin	0.1
9771	Verilog Translator	Task	Closed	Normal	fix 'publishing' block behaviour for Gradle 4.10.3	Sergey Smolov	Sergey Smolov	0.1
8205	Verilog Translator	Task	Closed	Normal	Gradle-based build environment	Sergey Smolov	Sergey Smolov	0.1
9173	Verilog Translator	Bug	Closed	High	Incorrect DataType: BIT_VECTOR(1) instead of BIT_VECTOR(40)	Sergey Smolov	Alexander Kamkin	0.1
9165	Verilog Translator	Bug	Closed	High	Incorrect parameter value calculation at hierarchical Verilog description	Sergey Smolov	Alexander Kamkin	0.1
10173	Verilog Translator	Bug	Closed	High	javadoc: DefineStructure.java:37: warning: no @return	Sergey Smolov	Alexey Danilov	0.1
9210	Verilog Translator	Bug	Closed	High	java.lang.IllegalArgumentException at ru.ispras.fortress.expression.Nodes.bvextract(Nodes.java:322)	Sergey Smolov	Alexander Kamkin	0.1
9211	Verilog Translator	Bug	Closed	High	java.lang.IllegalArgumentException at ru.ispras.verilog.parser.model.VerilogModule.addDeclaration(VerilogModule.java:193)	Sergey Smolov	Alexander Kamkin	0.1

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9160	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.Mips16CoreTopTestCase: Module 'mips_16_core_top' cannot be found	Sergey Smolov	Alexander Kamkin	0.1
9182	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.MulFifoTestCase: java.lang.IllegalStateException: Parameter is not a value: i	Sergey Smolov	Alexander Kamkin	0.1
9803	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.sample.MulFifoTestCase: NullPointerException at ru.ispras.verilog.parser.elaborator.VerilogElaborator\$1.getNode(VerilogElaborator.java:932)	Sergey Smolov	Alexander Kamkin	0.1
9202	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.Pjlcucctl1TestCase: java.lang.ArrayIndexOutOfBoundsException: 3	Sergey Smolov	Alexander Kamkin	0.1
9775	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_10_04_04_1: Conversion = ""	Sergey Smolov	Alexander Kamkin	0.1
9822	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_10_04_04_1: Starting points limit has been exhausted: 513	Sergey Smolov	Sergey Smolov	0.1
10131	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.VerilogIwisTestCase.runTest_iscas_s9234_1: java.lang.OutOfMemoryError: Java heap space	Sergey Smolov	Alexander Kamkin	0.1
10241	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.VerilogQuipTestSuite#runTest_dctub_jpeg: ERROR: ..\src\test\verilog\hdl-benchmarks\hdl\quip\oc_video_compression_systems_jpeg\dct_cos_table.v line 1:70 mismatched character '\r' expecting '\n'	Sergey Smolov	Alexander Kamkin	0.1
10216	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.VerilogQuipTestSuite#runTest_nut_001: java.lang.NullPointerException	Sergey Smolov	Alexey Danilov	0.1
10245	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.VerilogQuipTestSuite#runTest_pci_wbw_wbr_fifos: ERROR: [Internal] null	Sergey Smolov	Alexey Danilov	0.1
9225	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.VerilogTexas97TestCase.runTest_MPEG_prefixcode: ERROR: ../texas97-tests/MPEG/prefixcode.v line 70:8 no viable alternative at input ';	Sergey Smolov	Mikhail Lebedev	0.1
9224	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.VerilogTexas97TestCase.runTest_PCI_BUS_Verilog_MV_files_PCInorm: ERROR: Function declaration '\$random' has not been found	Sergey Smolov	Alexander Kamkin	0.1
9230	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.VerilogTexas97TestCase.runTest_PI_BUS_multi_master_bus: java.lang.IllegalArgumentException	Sergey Smolov	Sergey Smolov	0.1
9231	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.VerilogTexas97TestCase.runTest_PI_BUS_single_master_master2: java.lang.NullPointerException	Sergey Smolov	Sergey Smolov	0.1
10237	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.VerilogTexas97TestSuite#runTest_Pi_Bus_single_master_main2: ERROR: Cycle inclusion at: '..bus.v'	Sergey Smolov	Alexey Danilov	0.1
9223	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.VerilogVcegarTestCase.runTest_pj_icu_icctl1: ERROR: Declaration of 'clk' has not been found	Sergey Smolov	Mikhail Lebedev	0.1
9226	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.VerilogVcegarTestCase.runTest_small_pipeline_pipeline_smv: /src/test/verilog/vcegar-tests/small/pipeline/pipeline_smv.v line 38:10 no viable alternative at input 'property'	Sergey Smolov	Mikhail Lebedev	0.1
9848	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.VerilogVisVerilog2SmvTestCase.runTest_Pci_Bus_Verilog_Mv_files_PciNorm: Function declaration '\$ND' has not been found	Sergey Smolov	Sergey Smolov	0.1
9222	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.VerilogVisVerilog2SmvTestCase.runTest_Sampleq_twoFifo1: java.lang.IllegalStateException: Parameter is not a value: LOGLENGTH	Sergey Smolov	Alexander Kamkin	0.1

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9212	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.VerilogVisVerilog2SmvTestCase.runTest_Vlunc_vlunc: Module 'transform' cannot be found	Sergey Smolov	Alexander Kamkin	0.1
6363	Verilog Translator	Bug	Closed	High	src/test/verilog/fifo0/mem_2p.v: AbstractMethodError	Sergey Smolov	Alexander Kamkin	0.1
6355	Verilog Translator	Bug	Closed	High	src/test/verilog/fifo/fifo_testbench.v: NullPointerException	Sergey Smolov	Alexander Kamkin	0.1
7098	Verilog Translator	Bug	Closed	Normal	src/test/verilog/mips16/data_mem.v: 'mem_access_addr' has null declaration	Sergey Smolov	Sergey Smolov	0.1
7524	Verilog Translator	Task	Closed	Normal	support for non-zero-starting bit vector variables & signals	Sergey Smolov	Sergey Smolov	0.1
10202	Verilog Translator	Bug	Closed	Normal	SVA grammar warnings via assembling	Sergey Smolov	Mikhail Lebedev	0.1
9936	Verilog Translator	Bug	Closed	High	tabs in "" define" directive cause java.lang.NumberFormatException	Sergey Smolov	Alexey Danilov	0.1
8848	Verilog Translator	Bug	Closed	Normal	test_07_08_00_1.v: Module 'pullup' cannot be found	Sergey Smolov	Alexander Kamkin	0.1
8847	Verilog Translator	Bug	Closed	Normal	test_17_01_01_2_1.v: Module 'pulldown' cannot be found	Sergey Smolov	Alexander Kamkin	0.1
8846	Verilog Translator	Bug	Closed	Normal	test_19_04_00_3.v: Module 'real_last' cannot be found	Sergey Smolov	Alexander Kamkin	0.1
9055	Verilog Translator	Bug	Closed	High	Texas971FetchVerilogPrinterTestCase: java.lang.IndexOutOfBoundsException: 4294967283 is out of bounds.	Sergey Smolov	Alexander Kamkin	0.1
5651	Verilog Translator	Task	Closed	Normal	Translate logic operation results into Boolean expressions	Sergey Smolov	Sergey Smolov	0.1
9311	Verilog Translator	Task	Closed	High	type casting of expression operands	Sergey Smolov	Sergey Smolov	0.1
8831	Verilog Translator	Bug	Closed	Normal	vcegar-benchmarks/ipbdp/ipbdp_hier.v: java.lang.IllegalArgumentException: Bit vector sizes do not match: 4 != 32.	Sergey Smolov	Alexander Kamkin	0.1
8990	Verilog Translator	Bug	Closed	High	vcegar-benchmarks/pi_bus/main_1.v: incorrect translation of nested "if" conditions	Sergey Smolov	Alexander Kamkin	0.1
9296	Verilog Translator	Bug	Closed	High	vcegar-tests/cache_coherence/two_processor_bin_2.v:46: illegal types of "then" and "else" expressions : unsigned word[1] and boolean	Sergey Smolov	Alexander Kamkin	0.1
8849	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_04_10_01_1 [floating point parameters]: java.lang.IllegalArgumentException	Sergey Smolov	Alexander Kamkin	0.1
8850	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_05_01_14_1: java.lang.NullPointerException	Sergey Smolov	Alexander Kamkin	0.1
8851	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_05_01_14_3: java.lang.IllegalArgumentException: 0 must be > 0	Sergey Smolov	Alexander Kamkin	0.1

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
8852	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_05_01_14_4: java.lang.NullPointerException	Sergey Smolov	Alexander Kamkin	0.1
8853	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_05_02_01_2: java.lang.IllegalArgumentException	Sergey Smolov	Alexander Kamkin	0.1
8854	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_05_02_02_2: java.lang.NullPointerException	Sergey Smolov	Alexander Kamkin	0.1
8855	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_10_03_00_5: java.lang.IllegalArgumentException	Sergey Smolov	Alexander Kamkin	0.1
8856	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_10_04_05_1: java.lang.IllegalArgumentException	Sergey Smolov	Alexander Kamkin	0.1
8857	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_12_02_02_2_1: java.lang.NullPointerException	Sergey Smolov	Alexander Kamkin	0.1
8858	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_12_04_01_2: java.lang.IllegalStateException: Parameter is not a value: (BVZEROEXT 2147483646 i)	Sergey Smolov	Alexander Kamkin	0.1
8859	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_12_04_02_3: java.lang.NullPointerException	Sergey Smolov	Alexander Kamkin	0.1
8860	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_12_04_02_4: java.lang.NullPointerException	Sergey Smolov	Alexander Kamkin	0.1
8861	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_12_04_03_1: java.lang.IllegalStateException: BigInteger data is not convertible to Boolean.	Sergey Smolov	Alexander Kamkin	0.1
8862	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_12_08_02_1: java.lang.IllegalArgumentException	Sergey Smolov	Alexander Kamkin	0.1
8863	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_17_02_04_4_1: java.lang.IllegalArgumentException	Sergey Smolov	Alexander Kamkin	0.1
8864	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_17_10_02_1_i: java.lang.IllegalArgumentException	Sergey Smolov	Alexander Kamkin	0.1
8865	Verilog Translator	Bug	Closed	Normal	VerilogleeeTestCase.runTest_19_11_00_1: java.lang.IllegalArgumentException: Declaration=DECLARATION(), parent=MODULE(m2)	Sergey Smolov	Alexander Kamkin	0.1
8832	Verilog Translator	Bug	Closed	Normal	verilog/opencores/mips16/IF_stage.v: java.lang.IllegalStateException: Parameter is not a value: (BVSUB 8 1)	Sergey Smolov	Alexander Kamkin	0.1
9899	Verilog Translator	Task	Closed	Normal	VerilogPrinter test cases for QUIP benchmarks	Sergey Smolov	Maxim Chudnov	0.1
5567	Verilog Translator	Bug	Closed	High	VerilogStaticChecker.ExpressionVisitor is not abstract and does not override abstract method getOperandOrder() in ExprTreeVisitor	Sergey Smolov	Alexander Kamkin	0.1
8957	Verilog Translator	Bug	Closed	High	wrong datatype for arrays	Sergey Smolov	Alexander Kamkin	0.1
5455	Verilog Translator	Task	Closed	Normal	устранить зависимость от ANTLRWorks	Sergey Smolov	Alexander Kamkin	0.1
6413	Retrascope	Bug	Closed	Normal	b03.vhd: different EFSM extraction stats	Sergey Smolov	Sergey Smolov	0.1

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6424	Retrascope	Bug	Closed	Normal	b05.vhd: line 64: at token "d32_-10": syntax error	Sergey Smolov	Mikhail Lebedev	0.1
6425	Retrascope	Bug	Closed	Normal	b12.vhd: XmvExprPrinter.getConstant(XmvExprPrinter.java:330) -> NullPointerException	Sergey Smolov	Mikhail Lebedev	0.1
5096	Retrascope	Bug	Closed	Normal	[basis] FileCreator: "Can't create file" error	Sergey Smolov	Alexander Kamkin	0.1
4946	Retrascope	Task	Closed	Normal	[basis][log] Ведение лога для нескольких логгеров	Sergey Smolov	Alexander Kamkin	0.1
4945	Retrascope	Task	Closed	Normal	[basis][log] Опция логирования	Sergey Smolov	Alexander Kamkin	0.1
5247	Retrascope	Task	Closed	Normal	[basis] Набор идентификаторов Engine как опция командной строки Retrascope	Sergey Smolov	Alexander Kamkin	0.1
5249	Retrascope	Task	Closed	High	[basis] Настройка Retrascope для работы с SMT-решателями	Sergey Smolov	Alexander Kamkin	0.1
5258	Retrascope	Task	Closed	High	[basis] Обработка циклических зависимостей разных Engine	Sergey Smolov	Alexander Kamkin	0.1
5570	Retrascope	Task	Closed	Low	[build] build.xml: extract equal code parts from 'test'/test.short targets	Sergey Smolov	Sergey Smolov	0.1
6353	Retrascope	Bug	Closed	Normal	Case children of one Switch node can have equal NodeValue	Sergey Smolov	Sergey Smolov	0.1
5157	Retrascope	Task	Closed	Normal	[cfg] addNewVariable(DataType type)	Sergey Smolov	Sergey Smolov	0.1
5143	Retrascope	Task	Closed	Normal	[cfg][extractor][iface] CfgIfaceExtractor	Sergey Smolov	Sergey Smolov	0.1
6456	Retrascope	Task	Closed	High	CFG model as hierarchical list of statements	Sergey Smolov	Sergey Smolov	0.1
4924	Retrascope	Task	Closed	Normal	[cfg][model] Представление непрерывных присваиваний	Sergey Smolov	Sergey Smolov	0.1
4926	Retrascope	Bug	Closed	Normal	[cfg][model] Путаница с наследниками CfgNode	Sergey Smolov	Sergey Smolov	0.1
4558	Retrascope	Task	Closed	Normal	[cfg][model] Реализовать обходчик для внутреннего представления описаний аппаратуры	Sergey Smolov	Sergey Smolov	0.1
5256	Retrascope	Bug	Closed	Normal	[cfg][printer][graphml] Не отображать вершины типа Case	Sergey Smolov	Sergey Smolov	0.1
5126	Retrascope	Bug	Closed	Normal	[cfg][printer][graphml] Узлы BasicBlock и Merge имеют одинаковый цвет и форму	Sergey Smolov	Alexander Protsenko	0.1
5226	Retrascope	Task	Closed	Normal	[cfg][printer][graphml] Узлы SOURCE и BASIC_BLOCK имеют одинаковый цвет	Sergey Smolov	Sergey Smolov	0.1
5509	Retrascope	Bug	Closed	Normal	[cfg][printer][smv] javadoc warnings	Sergey Smolov	Mikhail Lebedev	0.1
5508	Retrascope	Bug	Closed	Normal	[cfg][printer][smv] java.io.IOException	Sergey Smolov	Mikhail Lebedev	0.1
5579	Retrascope	Task	Closed	Normal	[cfg] simplify the Assignment class	Sergey Smolov	Sergey Smolov	0.1
5568	Retrascope	Task	Closed	Normal	[cfg] support process variable declarations	Sergey Smolov	Sergey Smolov	0.1
4829	Retrascope	Task	Closed	Normal	[cfg][transformer][cгаа] CFG: Assertion building	Sergey Smolov	Sergey Smolov	0.1
4999	Retrascope	Task	Closed	Normal	[cfg][transformer][cгаа] CFG-to-GADD transformer	Sergey Smolov	Sergey Smolov	0.1
4836	Retrascope	Bug	Closed	Normal	[cfg][transformer][cгаа] java heap space error at control.vhd/mlite2sram.vhd	Sergey Smolov	Sergey Smolov	0.1
4357	Retrascope	Bug	Closed	Normal	[cfg][transformer][cгаа] Внести исправления в методы извлечения clock-like variables	Sergey Smolov	Sergey Smolov	0.1
5090	Retrascope	Task	Closed	Normal	[cfg] Оптимизация представления ветвлений	Sergey Smolov	Sergey Smolov	0.1
5107	Retrascope	Task	Closed	Normal	[cfg] Реализовать VhdlExpressionPrinter	Sergey Smolov	Sergey Smolov	0.1
5394	Retrascope	Task	Closed	High	[cгаа][transformer][efsm] реализовать построение переходов EFSM	Sergey Smolov	Sergey Smolov	0.1
5875	Retrascope	Task	Closed	Normal	Check state/transition count for extracted EFSM models	Sergey Smolov	Sergey Smolov	0.1

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6354	Retrascope	Task	Closed	Normal	Collapsing group node for Module	Sergey Smolov	Alexander Protsenko	0.1
5694	Retrascope	Task	Closed	Normal	collect the *.smt2 files and analyse constraints	Sergey Smolov	Sergey Smolov	0.1
6445	Retrascope	Task	Closed	Normal	compare nuXmv and NuSMV	Sergey Smolov	Mikhail Lebedev	0.1
6431	Retrascope	Task	Closed	Normal	descriptor for (VHDL) variables & signals	Sergey Smolov	Sergey Smolov	0.1
6537	Retrascope	Developer Request	Closed	Normal	Efsm: collection of resetting guarded actions	Sergey Smolov	Igor Melnichenko	0.1
5580	Retrascope	Developer Request	Closed	Normal	[efsm][conflict][extractor][jaxb] can GuardedAction() call at the JaxbGuardedActionAdapter be substituted by something else	Sergey Smolov	Mikhail Lebedev	0.1
6350	Retrascope	Task	Closed	Normal	EfsmConflictExtractor wiki documentation	Sergey Smolov	Mikhail Lebedev	0.1
5446	Retrascope	Task	Closed	Normal	[efsm][examples] Добавить мета-информацию в B04/B13	Sergey Smolov	Sergey Smolov	0.1
5590	Retrascope	Task	Closed	Normal	[efsm][extraction] implement an EFSM initial state & 'reset' signal heuristics	Sergey Smolov	Sergey Smolov	0.1
5589	Retrascope	Task	Closed	Normal	[efsm][extraction] state-like variables use/def statistics	Sergey Smolov	Sergey Smolov	0.1
5497	Retrascope	Task	Closed	Normal	[efsm][extractor][conflict][jaxb] rename jaxb-classes	Sergey Smolov	Mikhail Lebedev	0.1
5499	Retrascope	Bug	Closed	Normal	[efsm][extractor][conflict] move & rename EfsmConflicts class	Sergey Smolov	Mikhail Lebedev	0.1
5501	Retrascope	Task	Closed	Normal	[efsm][generator][test] Class 'EfsmAtomicTestGenerator' is never used	Sergey Smolov	Igor Melnichenko	0.1
5538	Retrascope	Bug	Closed	Normal	[efsm][generator][test] EfsmFateTestGeneratorVhdlTestCase -> java.lang.RuntimeException: Unexpected simulation result.	Sergey Smolov	Igor Melnichenko	0.1
5536	Retrascope	Bug	Closed	Normal	[efsm][generator][test] EfsmTestGeneratorVhdlTestCase -> java.lang.RuntimeException: Unexpected simulation result	Sergey Smolov	Igor Melnichenko	0.1
5680	Retrascope	Bug	Closed	Urgent	[efsm][generator][test][fate] DirectedFateGenerator.generateSequence -> NullPointerException	Sergey Smolov	Igor Melnichenko	0.1
5608	Retrascope	Bug	Closed	High	[efsm][generator][test][fate] FATE generator hangs at b03 description from ITC'99	Sergey Smolov	Igor Melnichenko	0.1
5537	Retrascope	Task	Closed	Normal	[efsm][generator][test] make log shorter	Sergey Smolov	Igor Melnichenko	0.1
5510	Retrascope	Bug	Closed	High	[efsm][generator][test] RandomFateSequenceIterator compilation error	Sergey Smolov	Igor Melnichenko	0.1
5756	Retrascope	Task	Closed	Normal	EFSM pre-initial state + initialization action	Sergey Smolov	Sergey Smolov	0.1
5572	Retrascope	Bug	Closed	Normal	[efsm][simulator] b10: Failed to resolve the assignment constraint	Sergey Smolov	Igor Melnichenko	0.1
5103	Retrascope	Bug	Closed	Normal	[efsm][simulator][execution] ReferenceEfsmTestGeneratorTest -> NullPointerException	Sergey Smolov	Igor Melnichenko	0.1
5831	Retrascope	Bug	Closed	Normal	EfsmSimulator.java -> Tag @see: can't find getResetGuardedAction() in ru.ispras.retrascope.model.efsm.Efsm	Sergey Smolov	Igor Melnichenko	0.1
5736	Retrascope	Bug	Closed	Normal	EfsmSimulator.substituteVariables(EfsmSimulator.java:736) -> NullPointerException	Sergey Smolov	Igor Melnichenko	0.1
5719	Retrascope	Bug	Closed	Urgent	EFSM Test Generator hangs on b11	Sergey Smolov	Igor Melnichenko	0.1
5715	Retrascope	Bug	Closed	High	EfsmTestGenerator.java:138: error: method put in interface Map<K,V> cannot be applied to given types -> traversedPaths.put(efsm, new HashSet<>());	Sergey Smolov	Igor Melnichenko	0.1
6281	Retrascope	Bug	Closed	Normal	EfsmTestGeneratorVhdlTestCase: Efsm.UNINITIALISED_STATE isn't supported yet	Sergey Smolov	Sergey Smolov	0.1

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5248	Retrascope	Bug	Closed	Normal	[efsm][testgen]FateTestCase -> java.lang.NumberFormatException: For input string: "-2975976114"	Sergey Smolov	Igor Melnichenko	0.1
5171	Retrascope	Bug	Closed	Normal	[efsm][testgen][test] ru.ispras.retrascope.util.XmlUtilTestCase -> NullPointerException	Sergey Smolov	Igor Melnichenko	0.1
5541	Retrascope	Task	Closed	High	[engine][printer][smv] move engine.printer.smv package to sandbox	Sergey Smolov	Mikhail Lebedev	0.1
5502	Retrascope	Bug	Closed	Normal	[engine][testbench] 'engine' subpackages must not contain entities	Sergey Smolov	Igor Melnichenko	0.1
5528	Retrascope	Bug	Closed	High	[engine][testbench] java.nio.file.FileAlreadyExistsException: decider_parser.vhd	Sergey Smolov	Igor Melnichenko	0.1
5500	Retrascope	Bug	Closed	Normal	[engine][testbench] possible bug in TestVhdlTestbenchPrinter engine id	Sergey Smolov	Igor Melnichenko	0.1
5414	Retrascope	Bug	Closed	Normal	[engine][xml][util]: TransducedAccessor.get -> NullPointerException	Sergey Smolov	Igor Melnichenko	0.1
5524	Retrascope	Bug	Closed	High	[engine][xml] wrong package for TestXmlPrinter	Sergey Smolov	Igor Melnichenko	0.1
5525	Retrascope	Bug	Closed	High	[engine][xml] wrong package for TestXmlPrinterTestCase	Sergey Smolov	Igor Melnichenko	0.1
6426	Retrascope	Bug	Closed	Normal	example.vhd: HlDdXmvVisitor.onProcessEnd(HlDdXmvVisitor.java:381) -> NullPointerException	Sergey Smolov	Mikhail Lebedev	0.1
5696	Retrascope	Task	Closed	Normal	exclude sandbox & test folder from distribution	Sergey Smolov	Sergey Smolov	0.1
6504	Retrascope	Bug	Closed	Normal	fifo/fifo.v: nuSMV model checker returns ERROR	Sergey Smolov	Mikhail Lebedev	0.1
6335	Retrascope	Bug	Closed	Normal	fifo.v: non-constant number of extracted EFSMs' transitions	Sergey Smolov	Sergey Smolov	0.1
6282	Retrascope	Task	Closed	High	finish AstSmvVisitor & CfgAstVisitor merge	Sergey Smolov	Mikhail Lebedev	0.1
6730	Retrascope	Bug	Closed	Normal	fix javadoc	Sergey Smolov	Mikhail Lebedev	0.1
6510	Retrascope	Bug	Closed	Normal	fix javadoc	Sergey Smolov	Mikhail Lebedev	0.1
5897	Retrascope	Task	Closed	Normal	fix javadoc for methods using InvariantChecks.checkNotNull	Sergey Smolov	Sergey Smolov	0.1
6367	Retrascope	Task	Closed	Urgent	Fortress expressions printing in an SMV format	Sergey Smolov	Mikhail Lebedev	0.1
6490	Retrascope	Task	Closed	High	Gradle task & cmdline scripts for running the tool from terminal	Sergey Smolov	Sergey Smolov	0.1
6454	Retrascope	Task	Closed	Normal	group sequential switches with boolean conditions of "x == a" form	Sergey Smolov	Sergey Smolov	0.1
5872	Retrascope	Task	Closed	Normal	HDL file meta info	Sergey Smolov	Sergey Smolov	0.1
5459	Retrascope	Task	Closed	Normal	implement EngineFrontend/EngineBackend	Sergey Smolov	Sergey Smolov	0.1
5688	Retrascope	Task	Closed	Normal	implement test-to-VHDL printer	Sergey Smolov	Igor Melnichenko	0.1
5540	Retrascope	Bug	Closed	Normal	[javadoc] EfsmSimulator.java:119: warning - @param argument "efsm" is not a parameter name.	Sergey Smolov	Igor Melnichenko	0.1
5505	Retrascope	Bug	Closed	Normal	[javadoc] warnings while ConflictModel processing	Sergey Smolov	Mikhail Lebedev	0.1
5506	Retrascope	Bug	Closed	Normal	[javadoc] warning while EfsmAtomicFateTestGenerator processing	Sergey Smolov	Igor Melnichenko	0.1
5457	Retrascope	Bug	Closed	Normal	[javadoc] Поправить комментарий в классе engine.efsm.testgen.ulisse.PercolationCoefficient	Sergey Smolov	Igor Melnichenko	0.1
6336	Retrascope	Task	Closed	Normal	jUnit tests for EfsmConflictExtractor	Sergey Smolov	Mikhail Lebedev	0.1
6483	Retrascope	Task	Closed	High	keep related clock-like variables for top-level containers of EFSM assertions	Sergey Smolov	Sergey Smolov	0.1
6327	Retrascope	Task	Closed	Normal	log messages class	Sergey Smolov	Sergey Smolov	0.1

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5695	Retrascope	Task	Closed	Normal	mark retrascope.sh as executable automatically	Sergey Smolov	Sergey Smolov	0.1
5868	Retrascope	Task	Closed	Normal	Migrate to Fortress 0.4	Sergey Smolov	Sergey Smolov	0.1
6375	Retrascope	Bug	Closed	Normal	missing javadoc	Sergey Smolov	Igor Melnichenko	0.1
5873	Retrascope	Bug	Closed	High	missing transitions in b04 EFSM	Sergey Smolov	Sergey Smolov	0.1
5413	Retrascope	Task	Closed	High	[model][basis] add HdIType field to VariableData class	Sergey Smolov	Sergey Smolov	0.1
5498	Retrascope	Task	Closed	Normal	[model][basis][memory] rename IMemory interface	Sergey Smolov	Igor Melnichenko	0.1
5416	Retrascope	Task	Closed	Normal	[model][basis] мета-информация	Sergey Smolov	Sergey Smolov	0.1
4967	Retrascope	Task	Closed	Normal	[model][basis] Реализовать хранилище деклараций переменных	Sergey Smolov	Sergey Smolov	0.1
4966	Retrascope	Task	Closed	Normal	[model][basis] Убрать поле isDefined класса MVariableData	Sergey Smolov	Sergey Smolov	0.1
4998	Retrascope	Task	Closed	Normal	[model][cгаа] Data structure for guarded actions decision diagram	Sergey Smolov	Sergey Smolov	0.1
4972	Retrascope	Task	Closed	Normal	[model][cгаа] странное расположение метода addVarNamePrefix	Sergey Smolov	Sergey Smolov	0.1
6041	Retrascope	Task	Closed	Normal	move to gradle based build system	Sergey Smolov	Sergey Smolov	0.1
6410	Retrascope	Task	Closed	Normal	no-loop/no-recursion functions elaboration	Sergey Smolov	Sergey Smolov	0.1
5116	Retrascope	Task	Closed	Normal	[parser][basis][backend] CfgBasicBlockBackend	Sergey Smolov	Sergey Smolov	0.1
5117	Retrascope	Task	Closed	Normal	[parser][basis][backend] CfgMergeBackend	Sergey Smolov	Sergey Smolov	0.1
5503	Retrascope	Task	Closed	Normal	[parser][basis][backend] implement "atomic hammock" backend	Sergey Smolov	Sergey Smolov	0.1
5095	Retrascope	Task	Closed	Normal	[parser][cfg] Оптимизация представления ветвлений - многовариантные узлы switch	Sergey Smolov	Sergey Smolov	0.1
5108	Retrascope	Task	Closed	Normal	[parser] Реализовать базовые классы Parser, Frontend, Backend	Sergey Smolov	Sergey Smolov	0.1
6534	Retrascope	Task	Closed	Normal	pass reset-like signals to EFSM-based assertions	Sergey Smolov	Sergey Smolov	0.1
6050	Retrascope	Task	Closed	High	Path to testbench directory as command-line parameter	Sergey Smolov	Igor Melnichenko	0.1
6443	Retrascope	Bug	Closed	Normal	print error message when "--toplevel" value is wrong	Sergey Smolov	Sergey Smolov	0.1
5832	Retrascope	Task	Closed	Normal	print some info about failed tests	Sergey Smolov	Sergey Smolov	0.1
5592	Retrascope	Task	Closed	Normal	[project] prepare tar.gz distribution for future release	Sergey Smolov	Sergey Smolov	0.1
5591	Retrascope	Task	Closed	Normal	[project] run scripts for Unix/Windows	Sergey Smolov	Sergey Smolov	0.1
5561	Retrascope	Task	Closed	Normal	[project] use InvariantChecks if needed	Sergey Smolov	Sergey Smolov	0.1
6528	Retrascope	Task	Closed	Normal	random test generator	Sergey Smolov	Sergey Smolov	0.1
6864	Retrascope	Task	Closed	Normal	Remove crypto-cores from test suite	Sergey Smolov	Igor Melnichenko	0.1
5896	Retrascope	Task	Closed	Normal	remove parameterized collections from public method interfaces	Sergey Smolov	Sergey Smolov	0.1
5887	Retrascope	Task	Closed	Normal	rename 'decider_parser.vhd'	Sergey Smolov	Igor Melnichenko	0.1
5870	Retrascope	Task	Closed	Normal	Retrascope exceptions	Sergey Smolov	Igor Melnichenko	0.1
5778	Retrascope	Bug	Closed	Normal	ru.ispras.retrascope.engine.testbench.TestVhdlTestbenchPrinterTestCase -> java.util.NoSuchElementException	Sergey Smolov	Igor Melnichenko	0.1

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5871	Retrascope	Bug	Closed	Normal	ru.ispras.retrascope.test.printer.testbench -> ru.ispras.retrascope.engine.test.printer.testbench	Sergey Smolov	Igor Melnichenko	0.1
5904	Retrascope	Task	Closed	Normal	save junit test results in build/test-results	Sergey Smolov	Sergey Smolov	0.1
6059	Retrascope	Task	Closed	Normal	Simple solver for "x && !x" constraints	Sergey Smolov	Sergey Smolov	0.1
6365	Retrascope	Bug	Closed	Normal	src/test/vhdl/example/example.vhd: IllegalArgumentException	Sergey Smolov	Mikhail Lebedev	0.1
6051	Retrascope	Task	Closed	Normal	state-like variable names option	Sergey Smolov	Sergey Smolov	0.1
6453	Retrascope	Task	Closed	Normal	Statement class for grouping CFG nodes	Sergey Smolov	Sergey Smolov	0.1
5683	Retrascope	Task	Closed	Normal	STD_LOGIC/STD_ULOGIC processing	Sergey Smolov	Sergey Smolov	0.1
5495	Retrascope	Task	Closed	Normal	[structure] move ru.ispras.retrascope.testbench.media package to ru.ispras.retrascope.result.testbench	Sergey Smolov	Igor Melnichenko	0.1
5481	Retrascope	Task	Closed	Normal	[structure] remove raw packages from main build folder	Sergey Smolov	Sergey Smolov	0.1
5494	Retrascope	Task	Closed	Normal	[structure] remove ru.ispras.retrascope.engine.efsm.testgen.heuristic empty package	Sergey Smolov	Igor Melnichenko	0.1
5471	Retrascope	Task	Closed	Normal	[structure] Rename *ing packages	Sergey Smolov	Igor Melnichenko	0.1
5456	Retrascope	Task	Closed	Normal	[structure] Замечания по структуре каталогов	Sergey Smolov	Igor Melnichenko	0.1
5569	Retrascope	Task	Closed	Normal	support process variable declarations	Sergey Smolov	Sergey Smolov	0.1
5145	Retrascope	Task	Closed	Normal	[testbench] lface	Sergey Smolov	Sergey Smolov	0.1
5443	Retrascope	Bug	Closed	Normal	[test][engine][media] TestVhdlTestbenchPrinterTestCase -> java.lang.RuntimeException: The exception has occurred while printing test pattern file	Sergey Smolov	Igor Melnichenko	0.1
5709	Retrascope	Bug	Closed	Normal	TestMinimiser.java:43: warning - @param argument "test" is not a parameter name.	Sergey Smolov	Igor Melnichenko	0.1
5827	Retrascope	Bug	Closed	Normal	TestVhdlTestbenchPrinterDummyTestCase -> NoSuchFileException	Sergey Smolov	Igor Melnichenko	0.1
5828	Retrascope	Bug	Closed	Normal	TestVhdlTestbenchPrinterVhdlTestCase -> IllegalArgumentException: Unexpected event value: true	Sergey Smolov	Igor Melnichenko	0.1
6280	Retrascope	Bug	Closed	Normal	TestVhdlTestbenchPrinterVhdlTestCase: The exception has occurred while printing test pattern file	Sergey Smolov	Igor Melnichenko	0.1
6279	Retrascope	Bug	Closed	Normal	TestXmlPrinterTestCase: IllegalArgumentException: Output file name isn't specified	Sergey Smolov	Igor Melnichenko	0.1
5704	Retrascope	Task	Closed	Normal	try to find a way to remove 'oplevel' option	Sergey Smolov	Sergey Smolov	0.1
5755	Retrascope	Task	Closed	Low	use Zamia IG visitors & walkers	Sergey Smolov	Sergey Smolov	0.1
5005	Retrascope	Bug	Closed	Normal	[util] XmlUtilTest: java.lang.AssertionError	Sergey Smolov	Igor Melnichenko	0.1
5420	Retrascope	Task	Closed	Normal	[util] метод fillNodeWithValues заменить на Transformer.substituteAllBindings	Sergey Smolov	Igor Melnichenko	0.1
5578	Retrascope	Task	Closed	Normal	[verilog][parser][cfg] add support of multiple assignments	Sergey Smolov	Mikhail Chupilko	0.1
5404	Retrascope	Bug	Closed	Normal	[verilog][parser][cfg] java.lang.IllegalArgumentException: Unsupported data type: UNKNOWN	Sergey Smolov	Alexander Kamkin	0.1
5398	Retrascope	Task	Closed	Normal	[verilog][parser][cfg] Преобразование констант в NodeValue	Sergey Smolov	Mikhail Chupilko	0.1
6049	Retrascope	Task	Closed	Normal	VHDL test printer: write documentation to project wiki	Sergey Smolov	Igor Melnichenko	0.1
4984	Retrascope	Task	Closed	Normal	[vhdl][translator] Группировка неблокирующих присваиваний	Sergey Smolov	Sergey Smolov	0.1

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4925	Retrascope	Task	Closed	Normal	[vhdl][translator] Обработка непрерывных присваиваний	Sergey Smolov	Sergey Smolov	0.1
6389	Retrascope	Task	Closed	Normal	Wiki documentation about testbench simulation	Sergey Smolov	Sergey Smolov	0.1
5482	Retrascope	Task	Closed	Normal	[wiki] documentation for 0.1-alpha	Sergey Smolov	Sergey Smolov	0.1
5142	Retrascope	Task	Closed	Normal	[wiki] Классификация Engine	Sergey Smolov	Sergey Smolov	0.1
6293	Retrascope	Bug	Closed	Normal	XmlTestParserTestCase: NoSuchMethodException	Sergey Smolov	Igor Melnichenko	0.1
6983	Retrascope IDE	Task	Closed	Normal	[cfg][visualizator][zest] visualize CfgAssertStatement & CfgLoopStatement nodes	Sergey Smolov	Sergey Smolov	0.1
6984	Retrascope IDE	Bug	Closed	Normal	java.io.IOException: Unable to resolve plug-in "platform:/plugin/retrascope-ide/icons/retrascope.gif".	Sergey Smolov	Sergey Smolov	0.1
6959	Retrascope IDE	Bug	Closed	High	java.lang.NullPointerException at startup	Sergey Smolov	Sergey Smolov	0.1
8161	Trace Matcher	Task	Closed	Normal	Basic modules	Sergey Smolov	Sergey Smolov	0.1
8179	Trace Matcher	Task	Closed	Normal	ChangeLog	Sergey Smolov	Sergey Smolov	0.1
8181	Trace Matcher	Task	Closed	Normal	check whether trace records are ordered by time	Sergey Smolov	Sergey Smolov	0.1
8184	Trace Matcher	Task	Closed	Normal	compare record fields in case insensitive mode	Sergey Smolov	Sergey Smolov	0.1
8206	Trace Matcher	Feature	Closed	Normal	"--debug" command line option	Sergey Smolov	Sergey Smolov	0.1
8198	Trace Matcher	Feature	Closed	Normal	"exit-on-first-divergence" command line option	Sergey Smolov	Sergey Smolov	0.1
8113	Trace Matcher	Task	Closed	Normal	Gradle build environment	Sergey Smolov	Sergey Smolov	0.1
8199	Trace Matcher	Feature	Closed	Normal	"ignore-the-rest" command line option	Sergey Smolov	Sergey Smolov	0.1
7663	Trace Matcher	Task	Closed	Normal	"main" function	Sergey Smolov	Sergey Smolov	0.1
8197	Trace Matcher	Feature	Closed	Normal	"matching window in ticks" command line option	Sergey Smolov	Sergey Smolov	0.1
10018	Trace Matcher	Task	Closed	Normal	migrate to Python 3	Sergey Smolov	Sergey Smolov	0.1
7732	Trace Matcher	Task	Closed	Normal	oracle: record queue based comparison approach	Sergey Smolov	Sergey Smolov	0.1
8242	Trace Matcher	Bug	Closed	Normal	print hexadecimal values to the output file in the same form as they were at input flies	Sergey Smolov	Sergey Smolov	0.1
10017	Trace Matcher	Task	Closed	Normal	README\ChangeLog -> README.md\ChangeLog.md	Sergey Smolov	Sergey Smolov	0.1
8432	Trace Matcher	Task	Closed	Normal	register records: register names can contain all but space symbols	Sergey Smolov	Sergey Smolov	0.1
10015	Trace Matcher	Feature	Closed	Normal	Report an error when input file is empty	Sergey Smolov	Sergey Smolov	0.1
7733	Trace Matcher	Task	Closed	Normal	run.bat script for Windows	Sergey Smolov	Sergey Smolov	0.1
8433	Trace Matcher	Feature	Closed	Normal	"--skip-equal" command line option	Sergey Smolov	Sergey Smolov	0.1
10016	Trace Matcher	Task	Closed	Normal	Use Gradle 4.10.3 in build system	Sergey Smolov	Sergey Smolov	0.1
9999	Castle	Task	Closed	Normal	ChangeLog -> ChangeLog.md	Sergey Smolov	Sergey Smolov	0.1
9998	Castle	Task	Closed	Normal	README -> README.md	Sergey Smolov	Sergey Smolov	0.1
9971	MicroTESK for RISC-V	Task	Closed	Normal	print Spike trace to separate log file for every JUnit test case	Sergey Smolov	Sergey Smolov	0.1

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9892	MicroTESK for RISC-V	Bug	Closed	Normal	WARNING: An illegal reflective access operation has occurred	Sergey Smolov	Alexander Protsenko	0.1
4221	Fortress	Bug	Closed	Normal	performConstant: public -> private	Sergey Smolov	Sergey Smolov	0.2
9811	Verilog Translator	Task	Closed	High	macro with parameters	Sergey Smolov	Alexey Danilov	0.2
8285	Retrascope	Bug	Closed	Normal	0% coverage of EFSM transitions for b01 example	Sergey Smolov	Sergey Smolov	0.2
7097	Retrascope	Bug	Closed	Normal	32-bit constants should be casted to appropriate values	Sergey Smolov	Sergey Smolov	0.2
7271	Retrascope	Task	Closed	Normal	add javadoc for new methods when efsm.state.abstraction branch will be merged into master	Sergey Smolov	Sergey Smolov	0.2
6060	Retrascope	Task	Closed	Normal	Add plasma to project test suite	Sergey Smolov	Sergey Smolov	0.2
8293	Retrascope	Task	Closed	Normal	add VeriTrans & Fortress info to NOTICE	Sergey Smolov	Sergey Smolov	0.2
8282	Retrascope	Feature	Closed	Normal	apply SLV detection heuristic to more than one CGAA path	Sergey Smolov	Sergey Smolov	0.2
7096	Retrascope	Task	Closed	Normal	assign process merging backend	Sergey Smolov	Sergey Smolov	0.2
6430	Retrascope	Bug	Closed	Normal	b14.vhd: StackOverflowError	Sergey Smolov	Sergey Smolov	0.2
7906	Retrascope	Task	Closed	Normal	Backend that merges "neighbour ranged" sequential 'if' statements	Sergey Smolov	Sergey Smolov	0.2
8220	Retrascope	Feature	Closed	Normal	BV_INC6 VHDL function support	Sergey Smolov	Sergey Smolov	0.2
5395	Retrascope	Task	Closed	Normal	[cfg] getOnlyChild(), getOnlyParent()	Sergey Smolov	Sergey Smolov	0.2
8237	Retrascope	Bug	Closed	Normal	CFG random test generator works too slow on b19	Sergey Smolov	Sergey Smolov	0.2
8245	Retrascope	Bug	Closed	Normal	cfg-rnd-testgen: IllegalArgumentException at minimips\pps_pf.v	Sergey Smolov	Sergey Smolov	0.2
7166	Retrascope	Bug	Closed	Normal	cfg-rnd-testgen: OutOfMemoryError at b10 (1.000.000 ticks)	Sergey Smolov	Sergey Smolov	0.2
7145	Retrascope	Bug	Closed	Normal	cfg-rnd-testgen: take variable invariants into account	Sergey Smolov	Sergey Smolov	0.2
7806	Retrascope	Task	Closed	Normal	[cgaa] process - collection of diagrams	Sergey Smolov	Sergey Smolov	0.2
8244	Retrascope	Bug	Closed	Normal	CGAA-to-EFSM engine falls on b05 test	Sergey Smolov	Sergey Smolov	0.2
5322	Retrascope	Task	Closed	Normal	[cgaa][transformer][efsm] Продумать и реализовать эвристику определения reset	Sergey Smolov	Sergey Smolov	0.2
6263	Retrascope	Bug	Closed	High	Crash when test generation engine elaborates EFSMs from alu.vhd: java.lang.IllegalArgumentException	Sergey Smolov	Sergey Smolov	0.2
7574	Retrascope	Task	Closed	Normal	Efsm: deepCopy()	Sergey Smolov	Sergey Smolov	0.2
7409	Retrascope	Task	Closed	Normal	EFSM state abstraction (stabilization)	Sergey Smolov	Sergey Smolov	0.2
8305	Retrascope	Feature	Closed	Normal	EFSM state limit	Sergey Smolov	Sergey Smolov	0.2
7597	Retrascope	Task	Closed	Normal	EfsmTransition.getGuardedAction().getGuard() -> EfsmTransition.getGuard()	Sergey Smolov	Sergey Smolov	0.2
5548	Retrascope	Task	Closed	Low	elaborate minimips modules	Sergey Smolov	Sergey Smolov	0.2
7972	Retrascope	Task	Closed	Normal	empty event-free cases merging backend	Sergey Smolov	Sergey Smolov	0.2
7742	Retrascope	Task	Closed	Normal	enum support	Sergey Smolov	Sergey Smolov	0.2
7753	Retrascope	Bug	Closed	Normal	example.vhd: cannot generate SMV-based test	Sergey Smolov	Sergey Smolov	0.2

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7883	Retrascope	Bug	Closed	Normal	fifo_testbench.v: java.lang.NullPointerException	Sergey Smolov	Sergey Smolov	0.2
7727	Retrascope	Task	Closed	Normal	Flatten module instances	Sergey Smolov	Sergey Smolov	0.2
7595	Retrascope	Task	Closed	Normal	GuardedAction.getGuard().getNode() -> GuardedAction.getGuardNode()	Sergey Smolov	Sergey Smolov	0.2
6956	Retrascope	Task	Closed	Normal	HDL Retrascope 0.2.1 release	Sergey Smolov	Sergey Smolov	0.2
7626	Retrascope	Task	Closed	Normal	HDL Retrascope 0.2.2-beta release	Sergey Smolov	Sergey Smolov	0.2
7623	Retrascope	Task	Closed	Normal	HLDD-to-SMV printer with no assertions	Sergey Smolov	Sergey Smolov	0.2
5689	Retrascope	Task	Closed	High	implement test-to-Verilog printer	Sergey Smolov	Sergey Smolov	0.2
8289	Retrascope	Bug	Closed	Normal	ITC99 b02: no resetting transition has been found	Sergey Smolov	Sergey Smolov	0.2
7593	Retrascope	Bug	Closed	Normal	mips16\data_mem.v: java.lang.IllegalArgumentException	Sergey Smolov	Sergey Smolov	0.2
7720	Retrascope	Bug	Closed	Normal	mips16\data_mem.v: The expression to be computed (ram) contains unevaluated variables: [ram]	Sergey Smolov	Sergey Smolov	0.2
7576	Retrascope	Bug	Closed	Normal	mips16/hazard_detection_unit.v: java.lang.IllegalArgumentException: Constraint contains errors	Sergey Smolov	Sergey Smolov	0.2
5122	Retrascope	Task	Closed	Normal	[parser][backend] elaborate non-blocking assignments	Sergey Smolov	Sergey Smolov	0.2
5161	Retrascope	Task	Closed	Normal	[parser][cfg] Обработка циклов	Sergey Smolov	Sergey Smolov	0.2
8262	Retrascope	Feature	Closed	Normal	phase variable based approach for CFG-CGAA-EFSM optimisation	Sergey Smolov	Sergey Smolov	0.2
7546	Retrascope	Task	Closed	Normal	Print tool execution time in milliseconds	Sergey Smolov	Sergey Smolov	0.2
7715	Retrascope	Task	Closed	Normal	[refactoring] duplicate code in AssertionVariableContainer	Sergey Smolov	Sergey Smolov	0.2
6758	Retrascope	Task	Closed	Normal	return state/transition coverage for the specified EFSM & test entities	Sergey Smolov	Sergey Smolov	0.2
8194	Retrascope	Task	Closed	Normal	Separately solve independent sub-expressions of common AND expression	Sergey Smolov	Sergey Smolov	0.2
6447	Retrascope	Task	Closed	Normal	SMV-based counterexamples parser	Sergey Smolov	Mikhail Lebedev	0.2
7104	Retrascope	Task	Closed	High	smv-test-parser: filter tests	Sergey Smolov	Sergey Smolov	0.2
6892	Retrascope	Bug	Closed	Normal	support for non-zero starting bitvectors	Sergey Smolov	Sergey Smolov	0.2
8288	Retrascope	Task	Closed	Normal	use DFS_NO_RPT walking where it is possible	Sergey Smolov	Sergey Smolov	0.2
5549	Retrascope	Task	Closed	Normal	[vhdl][cfg][parser] add support of instantiation	Sergey Smolov	Sergey Smolov	0.2
4466	Retrascope	Task	Closed	Normal	[vhdl][parser][cfg] преобразование IGSequentialWait	Sergey Smolov	Sergey Smolov	0.2
5175	Retrascope	Task	Closed	Normal	[vhdl][parser] IG array elaboration	Sergey Smolov	Sergey Smolov	0.2
6976	Retrascope	Task	Closed	Normal	Wiki update	Sergey Smolov	Sergey Smolov	0.2
8283	Retrascope	Bug	Closed	Normal	"X <= (others => '0')" should be translated properly when X is bit vector	Sergey Smolov	Sergey Smolov	0.2
9079	QEMU4V	Feature	Closed	Normal	basic support for MIPS32	Sergey Smolov	Sergey Smolov	0.2
9049	QEMU4V	Feature	Closed	Normal	basic support for MIPS64 emulation	Sergey Smolov	Sergey Smolov	0.2
9269	QEMU4V	Task	Closed	Normal	migrate to QEMU 3.0.0	Sergey Smolov	Sergey Smolov	0.2
9365	QEMU4V	Bug	Closed	Normal	missing insn binary images in MIPS trace	Sergey Smolov	Sergey Smolov	0.2

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9363	QEMU4V	Task	Closed	Normal	remove 'set_q4v_tstamp' function calls from RISC-V/MIPS/Aarch64 'cpu_loop.c' modules	Sergey Smolov	Sergey Smolov	0.2
9288	QEMU4V	Bug	Closed	Immediate	/target/mips/translate.c:2617:9: error: 'else' without a previous 'if'	Sergey Smolov	Maxim Chudnov	0.2
9334	QEMU4V	Bug	Closed	Normal	timestamp reset at MIPS trace	Sergey Smolov	Sergey Smolov	0.2
8866	QEMU4V	Feature	Closed	Normal	trace generation for MIPS programs	Sergey Smolov	Maxim Chudnov	0.2
9333	QEMU4V	Bug	Closed	Normal	unexpected hex value in MIPS trace	Sergey Smolov	Sergey Smolov	0.2
5462	Fortress	Task	Closed	Normal	[arrays] arrays initialization is inconvenient	Sergey Smolov	Artem Kotsynyak	0.3
5461	Fortress	Bug	Closed	High	[arrays] Insufficient arrays support	Sergey Smolov	Artem Kotsynyak	0.3
5453	Fortress	Bug	Closed	High	[arrays] Unexpected solver output: "(INSTQUEUE ((as const (Array Int Int)) 0))"	Sergey Smolov	Artem Kotsynyak	0.3
5907	Fortress	Task	Closed	Normal	boolean areOfType(DataType id, Node ... nodes)	Sergey Smolov	Andrei Tatarnikov	0.3
5563	Fortress	Task	Closed	Normal	[data] implement DataType.isLogic(Enum<?> id) method	Sergey Smolov	Andrei Tatarnikov	0.3
4699	Fortress	Task	Closed	Normal	[data][solver] поддержка массивов SMT-LIB	Sergey Smolov	Andrei Tatarnikov	0.3
4671	Fortress	Task	Closed	Normal	[data] Метод построения битовых векторов из их строкового представления	Sergey Smolov	Sergey Smolov	0.3
5401	Fortress	Bug	Closed	Normal	error at ru/ispras/fortress/solver/constraint/ArrayTestCase.java	Sergey Smolov	Andrei Tatarnikov	0.3
5599	Fortress	Task	Closed	Normal	[expression] implement getDataTypeId() method	Sergey Smolov	Andrei Tatarnikov	0.3
5425	Fortress	Bug	Closed	High	[expression] java.lang.IllegalArgumentException: Expression is not a condition: (BVEXTRACT D_IN 0 0)	Sergey Smolov	Andrei Tatarnikov	0.3
5316	Fortress	Task	Closed	Low	[expression] Операции теории множеств над коллекциями объектов Node	Sergey Smolov	Andrei Tatarnikov	0.3
5319	Fortress	Task	Closed	Low	[expression] Реализовать метод получения коллекции NodeVariable по объекту Node	Sergey Smolov	Andrei Tatarnikov	0.3
5317	Fortress	Task	Closed	Low	[expression] Реализовать метод построения Constraint по Node	Sergey Smolov	Andrei Tatarnikov	0.3
4702	Fortress	Task	Closed	Normal	[expression] Реализовать операцию BVBIT	Sergey Smolov	Alexander Kamkin	0.3
5313	Fortress	Task	Closed	Normal	[expression] Сделать публичным метод ExprUtils.isSAT(Node assertion)	Sergey Smolov	Andrei Tatarnikov	0.3
5802	Fortress	Task	Closed	High	NodeValue newZero(DataType dataType)	Sergey Smolov	Andrei Tatarnikov	0.3
5399	Fortress	Task	Closed	Normal	silent & debug mode	Sergey Smolov	Andrei Tatarnikov	0.3
5464	Fortress	Task	Closed	High	[solver] boolean expressions casting into bit vectors	Sergey Smolov	Andrei Tatarnikov	0.3
4813	Fortress	Bug	Closed	High	[solver][constraint] Невозможно создавать тривиальные ограничения	Sergey Smolov	Andrei Tatarnikov	0.3
4673	Fortress	Task	Closed	Normal	[solver][constraint] Ограничения без имен	Sergey Smolov	Sergey Smolov	0.3
4802	Fortress	Task	Closed	Normal	[solver][constraint] создание Constraint без указания variables	Sergey Smolov	Andrei Tatarnikov	0.3
5318	Fortress	Task	Closed	Low	[solver][expression] Реализовать метод разрешения ограничений SolverResult solve(Constraint constraint)	Sergey Smolov	Andrei Tatarnikov	0.3
4797	Fortress	Bug	Closed	Normal	[solver] NullPointerException when solver is not found	Sergey Smolov	Andrei Tatarnikov	0.3
5466	Fortress	Task	Closed	High	[solver] print the input constraint when solver returns ERROR/UNKNOWN verdict	Sergey Smolov	Andrei Tatarnikov	0.3
5162	Fortress	Bug	Closed	Normal	[solver] ReductionCustomOperationsTestCase -> java.lang.AssertionError	Sergey Smolov	Andrei Tatarnikov	0.3
4554	Fortress	Task	Closed	Normal	[solver][xml] Метод преобразования ограничения в XML-based String	Sergey Smolov	Andrei Tatarnikov	0.3

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5861	Fortress	Task	Closed	Low	static boolean containsSingleObject(Collection<?> collection)	Sergey Smolov	Andrei Tatarnikov	0.3
5433	Fortress	Task	Closed	Normal	[test] write executable SMT-LIB code at testcase comments	Sergey Smolov	Artem Kotsynyak	0.3
5600	Fortress	Task	Closed	High	[transformer][ruleset] implement ITE rules	Sergey Smolov	Artem Kotsynyak	0.3
5424	Fortress	Task	Closed	High	[transformer][ruleset] дополнительные правила стандартизации	Sergey Smolov	Artem Kotsynyak	0.3
5419	Fortress	Task	Closed	High	[transformer][ruleset] реализовать правило <code>expr==false -> NOT(expr == true)</code>	Sergey Smolov	Artem Kotsynyak	0.3
5447	Fortress	Task	Closed	High	[transformer][ruleset] стандартизация константных выражений вида "x EQ y"	Sergey Smolov	Artem Kotsynyak	0.3
5229	Fortress	Task	Closed	High	[transformer] Упрощение выражений с LOGIC_BOOLEAN	Sergey Smolov	Artem Kotsynyak	0.3
5465	Fortress	Task	Closed	Normal	[z3][solver] solver errors elaboration scheme	Sergey Smolov	Andrei Tatarnikov	0.3
5576	Fortress	Task	Closed	Normal	Calculate data type of expression with BVCONCAT	Sergey Smolov	Andrei Tatarnikov	0.3
9051	QEMU4V	Feature	Closed	Normal	basic support for PowerPC emulation	Sergey Smolov	Sergey Smolov	0.3
9917	QEMU4V	Task	Closed	Normal	check QEMU4V-specific code on compliance with coding style	Sergey Smolov	Sergey Smolov	0.3
9415	QEMU4V	Task	Closed	Normal	migrate to QEMU 3.1.0	Sergey Smolov	Sergey Smolov	0.3
9862	QEMU4V	Task	Closed	Normal	migrate to QEMU 4.1.0	Sergey Smolov	Sergey Smolov	0.3
9909	QEMU4V	Task	Closed	Normal	migrate to QEMU 4.2.0	Sergey Smolov	Sergey Smolov	0.3
10258	QEMU4V	Task	Closed	Normal	migrate to QEMU 5.0	Sergey Smolov	Sergey Smolov	0.3
8867	QEMU4V	Feature	Closed	Normal	trace generation for PowerPC (32bit) programs	Sergey Smolov	Maxim Chudnov	0.3
9863	QEMU4V	Task	Closed	Normal	use Gradle 4.10.3	Sergey Smolov	Sergey Smolov	0.3
9373	QEMU4V	Task	Closed	Normal	write a PowerPC-related chapter to "Getting Started"	Sergey Smolov	Maxim Chudnov	0.3
10041	QEMU4V	Bug	Closed	Normal	wrong names for PowerPC registers in trace	Sergey Smolov	Sergey Smolov	0.3
5993	Fortress	Task	Closed	Normal	boolean ExprUtils.isKind(Node.Kind kind, Node ... nodes)	Sergey Smolov	Andrei Tatarnikov	0.4
7383	Fortress	Task	Closed	Normal	boolean isOperation(final Node expr, final T... opId)	Sergey Smolov	Andrei Tatarnikov	0.4
8203	Fortress	Feature	Closed	Normal	bv2nat\int2bv operations	Sergey Smolov	Sergey Smolov	0.4
9123	Fortress	Feature	Closed	High	calculate DataType for 'BVEXTRACT(i, i, x)' NodeOperation objects	Sergey Smolov	Sergey Smolov	0.4
10494	Fortress	Task	Closed	Normal	check Windows build of Boolector on project tests	Sergey Smolov	Maxim Chudnov	0.4
10370	Fortress	Bug	Closed	Normal	class ru.ispras.fortress.solver.constraint.Formulas cannot be cast to class ru.ispras.fortress.solver.constraint.Sat4jFormula	Sergey Smolov	Sergey Smolov	0.4
7527	Fortress	Task	Closed	Normal	constant casting while type conversion	Sergey Smolov	Sergey Smolov	0.4
7557	Fortress	Bug	Closed	High	ConstCastTestCase: java.lang.AssertionError: Calculator failed to substitute result	Sergey Smolov	Artem Kotsynyak	0.4
6831	Fortress	Task	Closed	Normal	ESExprParser: improve error messages	Sergey Smolov	Artem Kotsynyak	0.4
7402	Fortress	Task	Closed	Normal	ExprUtils: ignore repeated Node objects upon conjunction/disjunction construction	Sergey Smolov	Andrei Tatarnikov	0.4
10002	Fortress	Task	Closed	Normal	get Boolector solver from server as dependency	Sergey Smolov	Sergey Smolov	0.4
5478	Fortress	Task	Closed	Normal	Implement Transformer.reduce(Node expression)	Sergey Smolov	Artem Kotsynyak	0.4
8573	Fortress	Bug	Closed	Normal	missing javadoc	Sergey Smolov	Andrei Tatarnikov	0.4

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
5985	Fortress	Task	Closed	High	Node ExprUtils.getEquation(Node target, Node value)	Sergey Smolov	Andrei Tatarnikov	0.4
8665	Fortress	Feature	Closed	High	Nodes.BVEXTRACT(Node, Node, Node) convenience method	Sergey Smolov	Andrei Tatarnikov	0.4

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