

## Issues

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
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
4133	Fortress	Task	Closed	Normal	ABS, MAX, MIN для Logic-типов	Sergey Smolov	Sergey Smolov	0.1
4807	Retrascope	Task	Closed	Normal	Action as interface for BasicBlock, Assertion, Situation	Sergey Smolov	Sergey Smolov	
9235	Retrascope Test Suite	Task	Closed	Normal	adapt JUnit components to new interface of ToolTest class	Sergey Smolov	Mikhail Lebedev	
10512	Verilog Translator	Bug	New	Normal	ADDA162H90A_atop.v line 120:47 mismatched input ':' expecting RPAREN	Sergey Smolov	Alexander Kamkin	0.1
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	
5504	Retrascope	Task	New	Normal	add channels between EFSMs	Sergey Smolov	Mikhail Lebedev	1.2
9964	Retrascope	Task	Closed	Normal	add HDL examples to project distribution	Sergey Smolov	Sergey Smolov	1.1
9904	Verilog Translator	Task	Closed	Normal	add info for "--library-file" cmdline option	Sergey Smolov	Alexander Kamkin	0.1
9606	Retrascope Test Suite	Task	Closed	Normal	add IWLS 2005 benchmark	Sergey Smolov	Sergey Smolov	
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
9607	Retrascope Test Suite	Task	Closed	Normal	add QUIP 9.0 benchmark	Sergey Smolov	Sergey Smolov	
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
8293	Retrascope	Task	Closed	Normal	add VeriTrans & Fortress info to NOTICE	Sergey Smolov	Sergey Smolov	0.2
9477	Retrascope RISC-V Benchmark	Bug	New	Normal	an "import "DPI-C" function" construction causes Verilog Translator error	Sergey Smolov	Alexander Kamkin	
8282	Retrascope	Feature	Closed	Normal	apply SLV detection heuristic to more than one CGAA path	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
9389	Retrascope	Task	Closed	Normal	Assertion -> Property	Sergey Smolov	Sergey Smolov	1.0

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
7096	Retrascope	Task	Closed	Normal	assign process merging backend	Sergey Smolov	Sergey Smolov	0.2
6413	Retrascope	Bug	Closed	Normal	b03.vhd: different EFSM extraction stats	Sergey Smolov	Sergey Smolov	0.1
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
6472	Retrascope	Task	Closed	Normal	b13.vhd: too long elaboration time	Sergey Smolov	Mikhail Lebedev	1.0
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
8429	Retrascope	Task	Closed	Normal	backend that transforms "x[i] := y" assignments into constant-ranged	Sergey Smolov	Sergey Smolov	1.0
9844	Retrascope Test Suite	Bug	Rejected	Normal	Bash scripts that run side tools (EBMC, SymbiYosys, Verilog2SMV) can't extract names of several Verilog modules	Sergey Smolov	Sergey Smolov	
8161	Trace Matcher	Task	Closed	Normal	Basic modules	Sergey Smolov	Sergey Smolov	0.1
9050	QEMU4V	Feature	Closed	Normal	basic support for i386 emulation	Sergey Smolov	Sergey Smolov	
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
9051	QEMU4V	Feature	Closed	Normal	basic support for PowerPC emulation	Sergey Smolov	Sergey Smolov	0.3
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
7725	Verilog Translator	Task	Closed	Normal	bitvector arrays support	Sergey Smolov	Alexander Kamkin	0.1
5907	Fortress	Task	Closed	Normal	boolean areOfType(DataTypeId id, Node ... nodes)	Sergey Smolov	Andrei Tatarnikov	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... opld)	Sergey Smolov	Andrei Tatarnikov	0.4
10100	Trace Matcher	Feature	Resolved	Normal	"--boot-size <num>" command line option	Sergey Smolov	Sergey Smolov	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
6507	Castle	Task	Closed	Normal	build.gradle: get ANTLR jar from server	Sergey Smolov	Sergey Smolov	
5259	Fortress	Task	Rejected	Normal	[build] удаление папки distr при выполнении команды ant clean	Sergey Smolov	Andrei Tatarnikov	0.3
8203	Fortress	Feature	Closed	Normal	bv2nat\int2bv operations	Sergey Smolov	Sergey Smolov	0.4
8994	Retrascope	Task	Closed	Normal	"BVEXTRACT( ... BVEXTRACT (j i x))" expression transformation rule to the tool ruleset	Sergey Smolov	Sergey Smolov	1.0
8220	Retrascope	Feature	Closed	Normal	BV_INC6 VHDL function support	Sergey Smolov	Sergey Smolov	0.2

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
9123	Fortress	Feature	Closed	High	calculate DataType for 'BVEXTRACT(i, i, x)' NodeOperation objects	Sergey Smolov	Sergey Smolov	0.4
9251	Verilog Translator	Task	Closed	High	calculate type of index for bit-vector arrays	Sergey Smolov	Alexander Kamkin	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
3406	Retrascope	Task	Closed	Normal	CFG extraction from guarded atomic actions (GAA) set.	Sergey Smolov	Sergey Smolov	
5143	Retrascope	Task	Closed	Normal	[cfg][extractor][iface] CfgIfaceExtractor	Sergey Smolov	Sergey Smolov	0.1
9488	Retrascope	Task	New	Normal	CFG-GADD transformer backend that makes assignments index and range-free	Sergey Smolov	Sergey Smolov	1.2
5395	Retrascope	Task	Closed	Normal	[cfg] getOnlyChild(), getOnlyParent()	Sergey Smolov	Sergey Smolov	0.2
6456	Retrascope	Task	Closed	High	CFG model as hirerarchical list of statements	Sergey Smolov	Sergey Smolov	0.1
9248	Retrascope	Task	Closed	High	CFG model process should not have it's own internal variables	Sergey Smolov	Sergey Smolov	1.0
4929	Retrascope	Task	Rejected	Normal	[cfg][model] Добавить структуру данных для представления задержек (delay) в присваиваниях	Sergey Smolov	Sergey Smolov	0.2
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
4927	Retrascope	Task	Rejected	Normal	[cfg][model] Убрать узел типа ASSERT	Sergey Smolov	Sergey Smolov	0.1
5127	Retrascope IDE	Task	Rejected	Normal	[cfg][printer][graphml] Интегрировать плагин для yEd	Sergey Smolov	Alexander Protsenko	
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
8237	Retrascope	Bug	Closed	Normal	CFG random test generator works too slow on b19	Sergey Smolov	Sergey Smolov	0.2
4928	Retrascope	Bug	Rejected	Normal	[cfg] Range может состоять из нескольких участков	Sergey Smolov	Sergey Smolov	0.1
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
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
8991	Retrascope	Bug	Closed	Normal	CfgSwitchSequenceBackend: do not collapse "if" statements with incompatible conditions	Sergey Smolov	Sergey Smolov	1.0

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
9247	Retrascope	Feature	Open	High	CFG-to-C printer	Sergey Smolov	Sergey Smolov	1.2
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
9196	Retrascope	Task	Closed	Normal	CfgVarRangeBlockBackend: use array length for assignment elaboration	Sergey Smolov	Sergey Smolov	1.0
6983	Retrascope IDE	Task	Closed	Normal	[cfg][visualizator][zest] visualize CfgAssertStatement & CfgLoopStatement nodes	Sergey Smolov	Sergey Smolov	0.1
5320	Retrascope	Task	Rejected	Normal	[cfg] Методы копирования вершин CFG	Sergey Smolov	Sergey Smolov	0.2
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
4359	Retrascope	Task	Rejected	Normal	[cfg] Реализовать метод toConstraint()	Sergey Smolov	Igor Melnichenko	0.1
9335	Retrascope	Feature	Closed	Normal	cгаа-assert-extractor engine	Sergey Smolov	Mikhail Lebedev	1.0
9430	Retrascope	Task	Closed	Normal	CGAA -> GADD	Sergey Smolov	Sergey Smolov	1.0
7806	Retrascope	Task	Closed	Normal	[cгаа] 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	[cгаа][transformer][efsm] Продумать и реализовать эвристику определения reset	Sergey Smolov	Sergey Smolov	0.2
5394	Retrascope	Task	Closed	High	[cгаа][transformer][efsm] реализовать построение переходов EFSM	Sergey Smolov	Sergey Smolov	0.1
8179	Trace Matcher	Task	Closed	Normal	ChangeLog	Sergey Smolov	Sergey Smolov	0.1
9999	Castle	Task	Closed	Normal	ChangeLog -> ChangeLog.md	Sergey Smolov	Sergey Smolov	0.1
9242	Retrascope	Task	Closed	High	check BVEXTRACT operation's parameter order	Sergey Smolov	Sergey Smolov	1.0
9658	Retrascope	Task	Closed	Normal	Check for duplicated data access conflict assertions	Sergey Smolov	Mikhail Lebedev	1.0
9990	Verilog Translator	Feature	Closed	High	check for variable/net redeclarations	Sergey Smolov	Alexey Danilov	0.1
5711	Retrascope	Task	Closed	Normal	Check generated *.smv files with external model checker	Sergey Smolov	Mikhail Lebedev	1.0
9463	Retrascope	Bug	Closed	Normal	check if jUnit test cases for CfgCгааTransformer return same results on different machines\platforms	Sergey Smolov	Sergey Smolov	1.0
9986	QEMU4V	Task	New	Normal	check if QEMU4V features can be implemented as TCG plugin	Sergey Smolov	Sergey Smolov	0.3
10141	Verilog Translator	Bug	Closed	Normal	check port redeclarations	Sergey Smolov	Alexey Danilov	0.1
9917	QEMU4V	Task	Closed	Normal	check QEMU4V-specific code on compliance with coding style	Sergey Smolov	Sergey Smolov	0.3
5875	Retrascope	Task	Closed	Normal	Check state/transition count for extracted EFSM models	Sergey Smolov	Sergey Smolov	0.1
9484	Retrascope	Task	Closed	Normal	Check variables\switches\basic blocks number at HDL parser test cases	Sergey Smolov	Sergey Smolov	1.0
8181	Trace Matcher	Task	Closed	Normal	check whether trace records are ordered by time	Sergey Smolov	Sergey Smolov	0.1

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
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
9281	Retrascope	Feature	Closed	Normal	cmdline option that specifies clock variable for CGAA model	Sergey Smolov	Sergey Smolov	1.0
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
10116	Retrascope	Feature	Closed	Normal	command line option to check if solvers\model checkers that are used are installed properly	Sergey Smolov	Sergey Smolov	1.1
6445	Retrascope	Task	Closed	Normal	compare nuXmv and NuSMV	Sergey Smolov	Mikhail Lebedev	0.1
8184	Trace Matcher	Task	Closed	Normal	compare record fields in case insensitive mode	Sergey Smolov	Sergey Smolov	0.1
9888	Retrascope IDE	Task	New	Normal	complete migration from Ant to Gradle build system	Sergey Smolov		0.1
5684	Retrascope	Bug	Rejected	Low	computeExpression -> LOGIC_BOOLEAN vs (MAP LOGIC_INTEGER LOGIC_BOOLEAN)	Sergey Smolov	Igor Melnichenko	0.2
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
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
6263	Retrascope	Bug	Closed	High	Crash when test generation engine elaborates EFSMs from alu.vhd: java.lang.IllegalArgumentException	Sergey Smolov	Sergey Smolov	0.2
6108	MicroTESK	Task	Closed	Normal	create environment variable(s) for SMT solver(s)	Sergey Smolov	Andrei Tatarnikov	2.2
3590	C++TESK Testing ToolKit	Bug	Closed	Normal	C++TesK installation fails on OpenSUSE 12.2 x64	Sergey Smolov	Sergey Smolov	1.0
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
5563	Fortress	Task	Closed	Normal	[data] implement DataTypeId.isLogic(Enum<?> id) method	Sergey Smolov	Andrei Tatarnikov	0.3
8738	Verilog Translator	Bug	Closed	Normal	DataMemTestCase falls with error	Sergey Smolov	Alexander Kamkin	0.1
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
8206	Trace Matcher	Feature	Closed	Normal	"--debug" command line option	Sergey Smolov	Sergey Smolov	0.1
9446	Retrascope	Feature	Closed	Normal	Debug output file for engines and their backends	Sergey Smolov	Sergey Smolov	1.0
10304	MicroTESK	Task	New	Normal	deprecation warnings via compilation	Sergey Smolov	Alexander Kamkin	2.6
6431	Retrascope	Task	Closed	Normal	descriptor for (VHDL) variables & signals	Sergey Smolov	Sergey Smolov	0.1
10125	Retrascope	Feature	Closed	Normal	'--detailed' option for fsm-graphml-printer engine	Sergey Smolov	Sergey Smolov	1.1
3622	Retrascope	Bug	Closed	Normal	DFGElementaryCyclesTest & DFGClusterStatisticsTest - java.lang.OutOfMemoryError: Java heap space	Sergey Smolov	Sergey Smolov	
3957	Retrascope	Task	Closed	High	DFG to EFSM	Sergey Smolov	Sergey Smolov	

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
9264	Retrascope	Feature	Closed	Normal	'--disable-backends' cmdline option for HDL parser engine	Sergey Smolov	Sergey Smolov	1.0
6061	Retrascope	Task	Closed	Normal	EFSM-based transition assertion generator	Sergey Smolov	Sergey Smolov	1.0
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
7574	Retrascope	Task	Closed	Normal	Efsm: deepCopy()	Sergey Smolov	Sergey Smolov	0.2
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
5263	Retrascope	Bug	Rejected	High	[efsm][generator][test] EfsmTestGeneratorTestCase -> java.lang.OutOfMemoryError: Java heap space	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] RandomFateSequencelterator 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
5648	Retrascope	Bug	Rejected	High	EfsmSimulator.executeAssignment -> Unsupported data type of ranged variable: (MAP LOGIC_INTEGER LOGIC_INTEGER)	Sergey Smolov	Igor Melnichenko	0.2
5004	Retrascope	Bug	Rejected	Normal	[efsm][simulator][execution] ReferenceEfsmTestGeneratorTest.java : java.lang.RuntimeException: An error occured while trying to resolve a 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
7409	Retrascope	Task	Closed	Normal	EFSM state abstraction (stabilization)	Sergey Smolov	Sergey Smolov	0.2

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
8305	Retrascope	Feature	Closed	Normal	EFSM state limit	Sergey Smolov	Sergey Smolov	0.2
10236	Retrascope	Bug	Rejected	Normal	efsm-test-generator hangs at opencores/mips16/data_mem.v	Sergey Smolov	Sergey Smolov	1.1
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
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
7597	Retrascope	Task	Closed	Normal	EfsmTransition.getGuardedAction().getGuard() -> EfsmTransition.getGuard()	Sergey Smolov	Sergey Smolov	0.2
10085	Retrascope	Bug	Closed	Normal	EfsmTransitionPropertyExtractorTestCase: There is no declaration of variable neither in this EFSM nor in its ancestors: process_0.D	Sergey Smolov	Sergey Smolov	1.1
6988	Retrascope IDE	Task	New	Normal	[efsm][visualizator][zest] "organic" layout for EFSM models	Sergey Smolov		0.1
5548	Retrascope	Task	Closed	Low	elaborate minimips modules	Sergey Smolov	Sergey Smolov	0.2
9149	Retrascope	Feature	Closed	Normal	elaborate ranged assignments for bitvector target variables	Sergey Smolov	Sergey Smolov	1.0
7972	Retrascope	Task	Closed	Normal	empty event-free cases merging backend	Sergey Smolov	Sergey Smolov	0.2
9474	Retrascope	Feature	Closed	Normal	enable\disable backend parameters for all the engines	Sergey Smolov	Sergey Smolov	1.0
5507	Retrascope	Task	Rejected	Normal	[engine][basis] implement PrinterEngine	Sergey Smolov	Sergey Smolov	0.1
6412	Retrascope	Task	Rejected	Normal	engine combining HLDD & assertion model	Sergey Smolov	Sergey Smolov	0.1
5541	Retrascope	Task	Closed	High	[engine][printer][smv] move engine.printer.smv package to sandbox	Sergey Smolov	Mikhail Lebedev	0.1
8681	Retrascope	Bug	Closed	Normal	EngineRegistry fails to create toolchain when HashSet\HashMap are used	Sergey Smolov	Alexander Kamkin	1.0
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
7742	Retrascope	Task	Closed	Normal	enum support	Sergey Smolov	Sergey Smolov	0.2
5401	Fortress	Bug	Closed	Normal	error at ru/ispras/fortress/solver/constraint/ArrayTestCase.java	Sergey Smolov	Andrei Tatarnikov	0.3
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

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
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
9478	Retrascope RISC-V Benchmark	Bug	New	Normal	ERROR: retrascope-riscv\src\main\verilog\rocket-chip\src\main\resources\src\TestDriver.v line 28:2 no viable alternative at input 'int'	Sergey Smolov		
10215	Verilog Translator	Bug	New	Normal	ERROR: Starting points limit has been exhausted: 2255	Sergey Smolov	Alexander Kamkin	0.1
9184	Veritool	Bug	New	Normal	ERROR: Unable to read config file: /usr/lib/x86_64-linux-gnu/ivl/veritool.conf	Sergey Smolov		
6831	Fortress	Task	Closed	Normal	ESEExprParser: improve error messages	Sergey Smolov	Artem Kotsynyak	0.4
7753	Retrascope	Bug	Closed	Normal	example.vhd: cannot generate SMV-based test	Sergey Smolov	Sergey Smolov	0.2
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
8198	Trace Matcher	Feature	Closed	Normal	"exit-on-first-divergence" command line option	Sergey Smolov	Sergey Smolov	0.1
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
7402	Fortress	Task	Closed	Normal	ExprUtils: ignore repeated Node objects upon conjunction/disjunction construction	Sergey Smolov	Andrei Tatarnikov	0.4
5588	Retrascope	Task	Closed	Normal	extend HDL test suite	Sergey Smolov	Sergey Smolov	1.0
9790	Verilog Translator	Task	New	Normal	external names for unnamed generate blocks	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
9377	MicroTESK for MIPS	Bug	New	Normal	'Failed to construct decoder' warnings in project's build log	Sergey Smolov	Alexander Kamkin	
5692	Retrascope	Bug	Rejected	Normal	FATE/FATE+ hangs on b03 with Java 1.8	Sergey Smolov	Igor Melnichenko	
6504	Retrascope	Bug	Closed	Normal	fifo/fifo.v: nuSMV model checker returns ERROR	Sergey Smolov	Mikhail Lebedev	0.1
7883	Retrascope	Bug	Closed	Normal	fifo_testbench.v: java.lang.NullPointerException	Sergey Smolov	Sergey Smolov	0.2
6335	Retrascope	Bug	Closed	Normal	fifo.v: non-constant number of extracted EFMS's transitions	Sergey Smolov	Sergey Smolov	0.1



#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
8912	Retrascope	Bug	Closed	Normal	file ram.smv: line 332: variable is assigned more than once: m_ram.mem0	Sergey Smolov	Sergey Smolov	1.0
6282	Retrascope	Task	Closed	High	finish AstSmvVisitor & CfgAstVisitor merge	Sergey Smolov	Mikhail Lebedev	0.1
10073	Retrascope	Task	Closed	High	fix checkstyle warnings	Sergey Smolov	Maxim Chudnov	1.1
10139	Retrascope	Task	Closed	High	fix coding issues at *BenchTest classes	Sergey Smolov	Maxim Chudnov	1.1
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
9771	Verilog Translator	Task	Closed	Normal	fix 'publishing' block behaviour for Gradle 4.10.3	Sergey Smolov	Sergey Smolov	0.1
7727	Retrascope	Task	Closed	Normal	Flatten module instances	Sergey Smolov	Sergey Smolov	0.2
8982	Verilog Translator	Task	New	Normal	"for" loop unrolling	Sergey Smolov	Alexander Kamkin	0.1
6367	Retrascope	Task	Closed	Urgent	Fortress expressions printing in an SMV format	Sergey Smolov	Mikhail Lebedev	0.1
3914	Fortress	Task	Rejected	Normal	function templates	Sergey Smolov	Andrei Tatarnikov	0.1
6241	MicroTESK	Bug	Closed	Normal	Generated assembler files contain tab-only lines	Sergey Smolov	Andrei Tatarnikov	2.2
10002	Fortress	Task	Closed	Normal	get Boolector solver from server as dependency	Sergey Smolov	Sergey Smolov	0.4
8205	Verilog Translator	Task	Closed	Normal	Gradle-based build environment	Sergey Smolov	Sergey Smolov	0.1
8113	Trace Matcher	Task	Closed	Normal	Gradle build environment	Sergey Smolov	Sergey Smolov	0.1
9810	Retrascope IDE	Task	New	Normal	Gradle build system	Sergey Smolov		0.1
6490	Retrascope	Task	Closed	High	Gradle task & cmdline scripts for running the tool from terminal	Sergey Smolov	Sergey Smolov	0.1
9769	Retrascope	Feature	Closed	Normal	GraphML printers: make branch values italic	Sergey Smolov	Sergey Smolov	1.0
9767	Retrascope	Feature	Closed	Normal	GraphML printers: use dotted arrows for Module->(Module  Process) hierarchy dependencies	Sergey Smolov	Sergey Smolov	1.0
6454	Retrascope	Task	Closed	Normal	group sequential switches with boolean conditions of "x == a" form	Sergey Smolov	Sergey Smolov	0.1
7595	Retrascope	Task	Closed	Normal	GuardedAction.getGuard().getNode() -> GuardedAction.getGuardNode()	Sergey Smolov	Sergey Smolov	0.2
5872	Retrascope	Task	Closed	Normal	HDL file meta info	Sergey Smolov	Sergey Smolov	0.1
9468	Retrascope	Feature	Closed	Normal	HDL parser backend that removes 'initial' processes	Sergey Smolov	Sergey Smolov	1.0
9486	Retrascope	Feature	Closed	Normal	HDL parser's init_process backend: calculate initial values if possible	Sergey Smolov	Sergey Smolov	1.0
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
7564	MicroTESK	Task	Closed	Normal	"How to build MicroTESK" guide for developers in project Wiki	Sergey Smolov	Alexander Kamkin	2.5
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

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
8199	Trace Matcher	Feature	Closed	Normal	"ignore-the-rest" command line option	Sergey Smolov	Sergey Smolov	0.1
5459	Retrascope	Task	Closed	Normal	implement EngineFrontend/EngineBackend	Sergey Smolov	Sergey Smolov	0.1
5689	Retrascope	Task	Closed	High	implement test-to-Verilog printer	Sergey Smolov	Sergey Smolov	0.2
5688	Retrascope	Task	Closed	Normal	implement test-to-VHDL printer	Sergey Smolov	Igor Melnichenko	0.1
8868	QEMU4V	Feature	Closed	Normal	implement tracer that is activated by "-trace-log" command line option	Sergey Smolov	Sergey Smolov	
5478	Fortress	Task	Closed	Normal	Implement Transformer.reduce(Node expression)	Sergey Smolov	Artem Kotsyniyak	0.4
9173	Verilog Translator	Bug	Closed	High	Incorrect DataType: BIT_VECTOR(1) instead of BIT_VECTOR(40)	Sergey Smolov	Alexander Kamkin	0.1
10102	MicroTESK	Bug	Closed	High	incorrect ld scripts for x86 test programs	Sergey Smolov	Alexander Kamkin	2.5
9165	Verilog Translator	Bug	Closed	High	Incorrect parameter value calculation at hierarchical Verilog description	Sergey Smolov	Alexander Kamkin	0.1
9901	Retrascope Test Suite	Bug	New	Low	initializationError in some tests after Jenkins update	Sergey Smolov	Mikhail Lebedev	
7561	Fortress	Task	New	Normal	ISampleConstraint: 'getExpectedVariables' returns value that is ignored in junit tests	Sergey Smolov	Andrei Tatarnikov	0.4
8587	MicroTESK	Feature	New	Normal	ISA subsets	Sergey Smolov	Artem Kotsyniyak	2.6
8289	Retrascope	Bug	Closed	Normal	ITC99 b02: no resetting transition has been found	Sergey Smolov	Sergey Smolov	0.2
10173	Verilog Translator	Bug	Closed	High	javadoc: DefineStructure.java:37: warning: no @return	Sergey Smolov	Alexey Danilov	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
11042	Java SoftFloat	Bug	New	Normal	Javadoc warnings	Sergey Smolov	Alexander Protsenko	2.0
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
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
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
9902	Verilog Translator	Bug	New	High	java.lang.IllegalArgumentException: Descriptor for '<var name>' has not been found	Sergey Smolov	Alexander Kamkin	0.1
10382	Verilog Translator	Bug	Closed	Normal	java.lang.IllegalArgumentException: expression=(BVREPEAT test.uut._saxi_maskwidth 1)	Sergey Smolov	Sergey Smolov	0.1
10191	Retrascope	Bug	Closed	Normal	java.lang.IllegalArgumentException: Specified target vertex 0 is not part of graph	Sergey Smolov	Sergey Smolov	1.1

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
9075	Retrascope	Bug	Closed	Normal	java.lang.IllegalArgumentException: testNum 0 != 1 topModuleNum	Sergey Smolov	Sergey Smolov	1.0
6959	Retrascope IDE	Bug	Closed	High	java.lang.NullPointerException at startup	Sergey Smolov	Sergey Smolov	0.1
9209	Verilog Translator	Bug	Closed	High	java.util.EmptyStackException at ru.ispras.verilog.parser.util.TokenSourceStack.getLastParentToken(TokenSourceStack.java:70)	Sergey Smolov	Sergey Smolov	0.1
9438	Retrascope	Task	Closed	Normal	jUnit test cases for CFG-GAD transformer that check path number	Sergey Smolov	Sergey Smolov	1.0
9462	Retrascope	Task	Closed	Normal	jUnit test cases for HDL parsers that count numbers of CFG processes, statements, etc.	Sergey Smolov	Sergey Smolov	1.0
6336	Retrascope	Task	Closed	Normal	jUnit tests for EfsmConflictExtractor	Sergey Smolov	Mikhail Lebedev	0.1
10075	Retrascope	Bug	Closed	Normal	python.jar: WARNING: An illegal reflective access operation has occurred at JDK 11	Sergey Smolov	Sergey Smolov	1.1
6511	Retrascope	Task	Rejected	Normal	keep expressions at case statements	Sergey Smolov	Sergey Smolov	0.1
5881	Verilog Translator	Task	Closed	Normal	keep file names in the AST top nodes	Sergey Smolov	Sergey Smolov	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
5546	Retrascope IDE	Task	New	Normal	[log] print Retrascope log to Eclipse log	Sergey Smolov		0.1
6331	Retrascope	Task	Closed	Normal	look into unused classes	Sergey Smolov	Sergey Smolov	
10988	Retrascope	Task	New	Normal	lowercase debug messages	Sergey Smolov	Sergey Smolov	
10513	Verilog Translator	Bug	New	Normal	macOS related line endings at Verilog modules	Sergey Smolov	Alexander Kamkin	0.1
9811	Verilog Translator	Task	Closed	High	macro with parameters	Sergey Smolov	Alexey Danilov	0.2
7663	Trace Matcher	Task	Closed	Normal	"main" function	Sergey Smolov	Sergey Smolov	0.1
5609	Retrascope	Task	Rejected	Normal	make process-local variables be efsm-model-global	Sergey Smolov	Sergey Smolov	0.1
6448	Retrascope	Task	New	Low	mapping description language + IR + parser	Sergey Smolov	Sergey Smolov	2.0
8874	Verilog Translator	Feature	Closed	High	mapping from instance variables to their code entries	Sergey Smolov	Alexander Kamkin	0.1
5695	Retrascope	Task	Closed	Normal	mark retrасcope.sh as executable automatically	Sergey Smolov	Sergey Smolov	0.1
5966	MicroTESK	Bug	Closed	Normal	mark shell scripts as executable in the distribution tar.gz archive	Sergey Smolov	Sergey Smolov	2.5
8197	Trace Matcher	Feature	Closed	Normal	"matching window in ticks" command line option	Sergey Smolov	Sergey Smolov	0.1
6509	Retrascope	Task	Rejected	Normal	merge embedded switch nodes with conditions depending exactly from the same variable(s)	Sergey Smolov	Sergey Smolov	0.1
9911	Retrascope	Task	Closed	Urgent	merge "**/sample/*TestCase" Java test cases	Sergey Smolov	Maxim Chudnov	1.1
8430	Retrascope	Task	Closed	Normal	meta-info type for CFG statements that were added by HDL parser backends	Sergey Smolov	Sergey Smolov	1.0
9063	MicroTESK	Bug	Closed	Normal	microtesk/src/main/java/core/ru/ispras/microtesk/utills/PropertyMap.java uses unchecked or unsafe operations	Sergey Smolov	Alexander Kamkin	2.5
9764	Retrascope IDE	Task	New	High	migrate to Eclipse 2019	Sergey Smolov		0.1

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
6989	Retrascope IDE	Task	Rejected	Normal	migrate to Eclipse Mars (4.5)	Sergey Smolov	Sergey Smolov	0.1
6393	Retrascope	Task	Rejected	Normal	migrate to EFSM model containing only concurrent assignments	Sergey Smolov	Igor Melnichenko	0.2
5868	Retrascope	Task	Closed	Normal	Migrate to Fortress 0.4	Sergey Smolov	Sergey Smolov	0.1
10018	Trace Matcher	Task	Closed	Normal	migrate to Python 3	Sergey Smolov	Sergey Smolov	0.1
9269	QEMU4V	Task	Closed	Normal	migrate to QEMU 3.0.0	Sergey Smolov	Sergey Smolov	0.2
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
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
12282	QEMU4V	Task	New	Normal	migrate to QEMU 8.0.0	Sergey Smolov	Sergey Smolov	0.3
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
8779	Verilog Translator	Bug	Closed	Normal	mips16\data_mem.v: wrong type for define-containing declaration of 'ram_addr' wire	Sergey Smolov	Alexander Kamkin	0.1
7576	Retrascope	Bug	Closed	Normal	mips16/hazard_detection_unit.v: java.lang.IllegalArgumentException: Constraint contains errors	Sergey Smolov	Sergey Smolov	0.2
7474	Verilog Translator	Bug	Closed	Normal	missing empty branches for 'if' statements	Sergey Smolov	Sergey Smolov	0.1
9365	QEMU4V	Bug	Closed	Normal	missing insn binary images in MIPS trace	Sergey Smolov	Sergey Smolov	0.2
8573	Fortress	Bug	Closed	Normal	missing javadoc	Sergey Smolov	Andrei Tatarnikov	0.4
6375	Retrascope	Bug	Closed	Normal	missing javadoc	Sergey Smolov	Igor Melnichenko	0.1
9485	Retrascope	Bug	Closed	Normal	missing javadoc	Sergey Smolov	Mikhail Lebedev	1.0
9763	Retrascope Test Suite	Bug	Closed	Normal	missing javadoc headers in Java files of 'ru.ispras.retrascope.engine.hidd.printer.smv.spec.sample.vcegar' package	Sergey Smolov	Mikhail Lebedev	
12607	QEMU4V	Bug	New	Normal	missing log problem	Sergey Smolov	Sergey Smolov	

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
5873	Retrascope	Bug	Closed	High	missing transitions in b04 EFSM	Sergey Smolov	Sergey Smolov	0.1
5413	Retrascope	Task	Closed	High	[model][basis] add HdType field to VariableData class	Sergey Smolov	Sergey Smolov	0.1
4971	Retrascope	Task	Rejected	Normal	[model][basis] AssignAtomicStatement vs Binding	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][cgaa] Data structure for guarded actions decision diagram	Sergey Smolov	Sergey Smolov	0.1
4972	Retrascope	Task	Closed	Normal	[model][cgaa] странное расположение метода addVarNamePrefix	Sergey Smolov	Sergey Smolov	0.1
7594	Retrascope	Bug	Rejected	Normal	ModelSim shows error when TST file contains multiple comments	Sergey Smolov	Sergey Smolov	0.2
9859	Verilog Translator	Task	New	Normal	modify "ERROR: [Internal] null" line at error log	Sergey Smolov	Alexander Kamkin	0.1
6041	Retrascope	Task	Closed	Normal	move to gradle based build system	Sergey Smolov	Sergey Smolov	0.1
9784	Verilog Translator	Bug	Closed	Normal	mul_fifo.v: wrong Fortress-based node representation of assignment left-hand side	Sergey Smolov	Sergey Smolov	0.1
10059	Retrascope	Task	Rejected	Normal	mv all the project tests to JUnit 5 platform	Sergey Smolov	Maxim Chudnov	1.1
9277	Retrascope	Task	Closed	High	mv clock-like variable detection to CFG-to-CGAA transformer	Sergey Smolov	Sergey Smolov	1.0
3755	C++TESK Development Environment	Task	New	Normal	namespace name for test system prototypes	Sergey Smolov		
8615	Retrascope	Feature	Closed	Normal	"--no-backends" command line option	Sergey Smolov	Sergey Smolov	1.0
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
8667	Fortress	Feature	Closed	Normal	Nodes.EQ(Node ... nodes) convenience method	Sergey Smolov	Andrei Tatarnikov	0.4
7378	Fortress	Task	Closed	Low	NodeTransformer: multiple transform rules for a single enum id	Sergey Smolov	Artem Kotsynyak	0.4
5802	Fortress	Task	Closed	High	NodeValue newZero(DataType dataType)	Sergey Smolov	Andrei Tatarnikov	0.3
7397	Fortress	Task	Closed	Normal	NodeVariable.new<type-of-variable>(final String name)	Sergey Smolov	Andrei Tatarnikov	0.4
9276	Verilog Translator	Bug	Rejected	Normal	no errors returned for bug-with-macro-containing module	Sergey Smolov	Alexander Kamkin	0.1
6410	Retrascope	Task	Closed	Normal	no-loop/no-recursion functions elaboration	Sergey Smolov	Sergey Smolov	0.1
10174	Retrascope	Bug	Closed	High	nondeterminism at EFSM transitions generation	Sergey Smolov	Sergey Smolov	1.1
10112	Retrascope	Feature	Closed	Normal	'--no-phase' command line option for 'cfg-gadd-transformer' engine	Sergey Smolov	Sergey Smolov	1.1
9174	Verilog Translator	Bug	Closed	High	NullPointerException via VerilogLiteral construction	Sergey Smolov	Alexander Kamkin	0.1

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
9521	Retrascope	Bug	Closed	High	NuSMV works too slow on ITC'99 b11 design	Sergey Smolov	Mikhail Lebedev	1.0
5967	MicroTESK	Task	Closed	Low	one directory for all components of distribution	Sergey Smolov	Andrei Tatarnikov	2.2
9457	Retrascope	Feature	Closed	Normal	one more auxiliary path in GADD model for terminal endings	Sergey Smolov	Sergey Smolov	1.0
10074	MicroTESK	Feature	New	Normal	option that stores boot obj at the generated ld script	Sergey Smolov	Alexander Kamkin	2.6
7732	Trace Matcher	Task	Closed	Normal	oracle: record queue based comparison approach	Sergey Smolov	Sergey Smolov	0.1
7770	Retrascope	Task	Closed	Normal	'others' attribute upon array/bitvector initialization	Sergey Smolov	Sergey Smolov	1.0
5122	Retrascope	Task	Closed	Normal	[parser][backend] elaborate non-blocking assignments	Sergey Smolov	Sergey Smolov	0.2
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
5161	Retrascope	Task	Closed	Normal	[parser][cfg] Обработка циклов	Sergey Smolov	Sergey Smolov	0.2
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
4221	Fortress	Bug	Closed	Normal	performConstant: public -> private	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
9475	Retrascope RISC-V Benchmark	Bug	Closed	Normal	Picorv32Hx8kdemoVerilogPrinterTestCase: ERROR: line 1:0 no viable alternative at input '('	Sergey Smolov	Alexander Kamkin	
9280	Retrascope	Task	Closed	Normal	prepare the code to 1.1.1 release	Sergey Smolov	Mikhail Lebedev	1.0
9762	Retrascope	Task	Closed	High	prepare to 1.1.1 release	Sergey Smolov	Sergey Smolov	1.0
6443	Retrascope	Bug	Closed	Normal	print error message when "--toplevel" value is wrong	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 files	Sergey Smolov	Sergey Smolov	0.1
8871	QEMU4V	Feature	Closed	Normal	"--print-pte-addr" cmdline option	Sergey Smolov	Sergey Smolov	
5832	Retrascope	Task	Closed	Normal	print some info about failed tests	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
7546	Retrascope	Task	Closed	Normal	Print tool execution time in milliseconds	Sergey Smolov	Sergey Smolov	0.2
8167	QEMU4V	Task	New	Low	Program flow tracing	Sergey Smolov		
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

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
4464	MicroTESK	Bug	Closed	Normal	[project] ошибки сборки проекта в Eclipse	Sergey Smolov	Andrei Tatarnikov	
6446	Retrascope	Task	New	Normal	Promela translator to CFG representation (no buffers)	Sergey Smolov	Mikhail Lebedev	2.0
8709	Fortress	Feature	Closed	Normal	'public static boolean isOperation(final Node node, final T ... opTypes)' convenience method	Sergey Smolov	Andrei Tatarnikov	0.4
8703	Fortress	Feature	Closed	Normal	'public static boolean isType(final Node node, final DataType ... types)' convenience method	Sergey Smolov	Andrei Tatarnikov	0.4
8702	Fortress	Feature	Closed	Normal	'public static NodeValue.newBitVector(final boolean value)' convenience method	Sergey Smolov	Andrei Tatarnikov	0.4
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	
6528	Retrascope	Task	Closed	Normal	random test generator	Sergey Smolov	Sergey Smolov	0.1
8976	Retrascope	Task	Closed	Normal	Range: old -> high, young -> low	Sergey Smolov	Sergey Smolov	1.0
10017	Trace Matcher	Task	Closed	Normal	README\ChangeLog -> README.md\ChangeLog.md	Sergey Smolov	Sergey Smolov	0.1
10009	Verilog Translator	Task	Closed	Normal	README\ChangeLog -> README.md\ChangeLog.md	Sergey Smolov	Sergey Smolov	0.1
10000	Retrascope	Task	Closed	Normal	README\ChangeLog -> README.md\ChangeLog.md	Sergey Smolov	Sergey Smolov	1.1
9998	Castle	Task	Closed	Normal	README -> README.md	Sergey Smolov	Sergey Smolov	0.1
9823	Retrascope IDE	Task	Verified	Normal	README.txt -> README	Sergey Smolov	Maxim Chudnov	0.1
7715	Retrascope	Task	Closed	Normal	[refactoring] duplicate code in AssertionVariableContainer	Sergey Smolov	Sergey Smolov	0.2
8432	Trace Matcher	Task	Closed	Normal	register records: register names can contain all but space symbols	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
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
9216	Retrascope Test Suite	Task	Closed	Normal	remove tests for Verilog Translator from project	Sergey Smolov	Mikhail Lebedev	
9232	Verilog Translator	Task	Closed	High	remove typedefs from texas97-tests/PPC60X_bus/src/define.v	Sergey Smolov	Mikhail Lebedev	0.1
9766	Retrascope	Task	Closed	High	remove 'vhdl.record' Git branch from remote repo	Sergey Smolov	Maxim Chudnov	1.0
5887	Retrascope	Task	Closed	Normal	rename 'decider_parser.vhd'	Sergey Smolov	Igor Melnichenko	0.1
10128	Retrascope	Task	Closed	Normal	rename multi-test classes: "**TestCase" -> "**TestSuite"	Sergey Smolov	Maxim Chudnov	1.1
10166	Retrascope	Task	Closed	Normal	rename some class fields & related methods	Sergey Smolov	Sergey Smolov	1.1
10015	Trace Matcher	Feature	Closed	Normal	Report an error when input file is empty	Sergey Smolov	Sergey Smolov	0.1
5526	Retrascope	Task	Rejected	Normal	Retrascope engines configuration	Sergey Smolov	Alexander Kamkin	
8975	Retrascope	Task	Closed	Normal	RetrascopeException.makeException -> RetrascopeException.exception	Sergey Smolov	Sergey Smolov	1.0
5870	Retrascope	Task	Closed	Normal	Retrascope exceptions	Sergey Smolov	Igor Melnichenko	0.1
9816	Retrascope IDE	Bug	New	Normal	Retrascope IDE does not appear in "Installed Software" menu	Sergey Smolov		0.1





#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
5778	Retrascope	Bug	Closed	Normal	ru.ispras.retrascope.engine.testbench.TestVhdlTestbenchPrinterTestCase -> java.util.NoSuchElementException	Sergey Smolov	Igor Melnichenko	0.1
10023	Retrascope	Bug	Closed	High	ru.ispras.retrascope.parser.verilog.VerilogParserTestCase: java.lang.Exception: Method runTest should have no parameters	Sergey Smolov	Maxim Chudnov	1.1
9482	Retrascope RISC-V Benchmark	Bug	Closed	Normal	ru.ispras.retrascope.sample.VexRiscvVexRiscvGaddTestCase: ERROR: Wrong number of out edges for 'ru.ispras.retrascope.model.cfg.CfgBlockStatement@c219bf5': 2	Sergey Smolov	Sergey Smolov	
5871	Retrascope	Bug	Closed	Normal	ru.ispras.retrascope.test.printer.testbench -> ru.ispras.retrascope.engine.test.printer.testbench	Sergey Smolov	Igor Melnichenko	0.1
9798	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.Bug9798TestCase: incorrect BVEXTRACT params for bit vector variable with offset	Sergey Smolov	Alexander Kamkin	0.1
9282	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.DataMemTestCase: DEBUG: Reduce: (BVEXTRACT 0 7 mem_access_addr)	Sergey Smolov	Alexander Kamkin	0.1
9190	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.DescriptorBuffersTestCase: incorrect calculation for string parameter values	Sergey Smolov	Alexander Kamkin	0.1
8786	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.FifoTestbenchTestCase fails	Sergey Smolov	Sergey Smolov	0.1
9802	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.sample.FuncTestCase: NullPointerException at ru.ispras.verilog.parser.elaborator.VerilogElaborator.createVariableAndBinding(VerilogElaborator.java:512)	Sergey Smolov	Alexander Kamkin	0.1
9250	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.IfStageTestCase: src/test/verilog/rest-tests/mips16/IF_stage.v line 31:9 missing KW_BEGIN at 'pc'	Sergey Smolov	Alexander Kamkin	0.1
9239	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.Mips16CoreTopTestCase: java.lang.IllegalArgumentException	Sergey Smolov	Alexander Kamkin	0.1
9962	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.Mips16CoreTopTestCase: java.lang.IllegalArgumentException	Sergey Smolov	Alexey Danilov	0.1
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\$.getNode(VerilogElaborator.java:932)	Sergey Smolov	Alexander Kamkin	0.1
9202	Verilog Translator	Bug	Closed	High	ru.ispras.verilog.parser.sample.Pjlcult1TestCase: java.lang.ArrayIndexOutOfBoundsException: 3	Sergey Smolov	Alexander Kamkin	0.1
9773	Verilog Translator	Bug	Rejected	Normal	ru.ispras.verilog.parser.VerilogIeeeTestCase.runTest_10_04_03_1: ru.ispras.fortress.expression.NodeOperation cannot be cast to ru.ispras.fortress.expression.NodeValue	Sergey Smolov	Alexander Kamkin	0.1
9775	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.VerilogIeeeTestCase.runTest_10_04_04_1: Conversion = ""	Sergey Smolov	Alexander Kamkin	0.1
9822	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.VerilogIeeeTestCase.runTest_10_04_04_1: Starting points limit has been exhausted: 513	Sergey Smolov	Sergey Smolov	0.1

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
10131	Verilog Translator	Bug	Closed	Normal	ru.ispras.verilog.parser.VerilogIwlsTestCase.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_tabl e.v line 1:70 mismatched character '\r' expecting '\n'	Sergey Smolov	Alexander Kamkin	0.1
10214	Verilog Translator	Bug	Rejected	Normal	ru.ispras.verilog.parser.VerilogQuipTestSuite#runTest_nut_000: nut_000_lut.v line 7:0 no viable alternative at input 'module'	Sergey Smolov	Sergey Smolov	0.1
10246	Verilog Translator	Bug	Rejected	Normal	ru.ispras.verilog.parser.VerilogQuipTestSuite#runTest_nut_001: ERROR: Module 'lut_output' has not been found	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_PCInor m: 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
9213	Verilog Translator	Bug	Rejected	High	ru.ispras.verilog.parser.VerilogTexas97TestCase.runTest_PPC60X_bus_src_arbiter: Module 'ArbiterStatus' cannot be found	Sergey Smolov	Alexander Kamkin	0.1
9214	Verilog Translator	Bug	Rejected	High	ru.ispras.verilog.parser.VerilogTexas97TestCase.runTest_PPC60X_bus_src_cpu: Module 'AddressTenure' cannot be found	Sergey Smolov	Alexander Kamkin	0.1
9215	Verilog Translator	Bug	Rejected	High	ru.ispras.verilog.parser.VerilogTexas97TestCase.runTest_PPC60X_bus_src_mem: Module 'AddrStatus' cannot be found	Sergey Smolov	Alexander Kamkin	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_icct1: 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_P ciNorm: 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
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

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
7733	Trace Matcher	Task	Closed	Normal	run.bat script for Windows	Sergey Smolov	Sergey Smolov	0.1
5904	Retrascope	Task	Closed	Normal	save junit test results in build/test-results	Sergey Smolov	Sergey Smolov	0.1
5547	Retrascope IDE	Bug	New	Normal	save Retrascope result not to ECLIPSE_HOME folder	Sergey Smolov		0.1
9839	Retrascope Test Suite	Task	Rejected	Normal	scripts for commercial FV tools running	Sergey Smolov	Sergey Smolov	
9249	Retrascope	Task	Closed	Normal	separate junit test cases for EfsmGraphMIPrinter engine	Sergey Smolov	Sergey Smolov	1.0
8194	Retrascope	Task	Closed	Normal	Separately solve independent sub-expressions of common AND expression	Sergey Smolov	Sergey Smolov	0.2
5399	Fortress	Task	Closed	Normal	silent & debug mode	Sergey Smolov	Andrei Tatarnikov	0.3
6059	Retrascope	Task	Closed	Normal	Simple solver for "x && !x" constraints	Sergey Smolov	Sergey Smolov	0.1
3716	C++TESK Development Environment	Task	Closed	Normal	Simple XML dumping\parsing test	Sergey Smolov	asd ert	
8433	Trace Matcher	Feature	Closed	Normal	"--skip-equal" command line option	Sergey Smolov	Sergey Smolov	0.1
8304	Retrascope	Feature	Rejected	Normal	SLR values number limit	Sergey Smolov	Sergey Smolov	0.2
4713	Fortress	Task	New	High	SMT-LIB structures	Sergey Smolov	Artem Kotsyniyak	0.4
10001	Fortress	Task	Rejected	Normal	SMT-LIBv2 benchmarks	Sergey Smolov		
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
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

...