

Issues

| # | Project | Tracker | Status | Priority | Subject | Author | Assignee | Target version |
|------|-------------------------|---------|----------|----------|--------------------------------------------------------------------------|------------------|------------------|----------------|
| 4969 | C++TESK Testing ToolKit | Task | New | Normal | [core] Работа инструмента с timeout=0 | Alexander Kamkin | Mikhail Chupilko | 1.0 |
| 4968 | C++TESK Testing ToolKit | Task | New | Normal | [docs] Описание выдаваемых инструментом сообщений | Alexander Kamkin | Mikhail Chupilko | 1.0 |
| 4956 | C++TESK Testing ToolKit | Bug | New | Normal | [log] Сообщение при удалении реакции по тайм-ауту | Alexander Kamkin | Mikhail Chupilko | 1.0 |
| 4955 | C++TESK Testing ToolKit | Task | New | Normal | [lang][core] Способы работы с типами данных uint128_t, uint256_t и т.д. | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 4932 | C++TESK Testing ToolKit | Task | Resolved | Normal | [lang][log] Переопределение вывода полей сообщений | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 4685 | C++TESK Testing ToolKit | Bug | Closed | Urgent | Генератор случайных чисел не очень случайный | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 4121 | C++TESK Testing ToolKit | Task | New | Normal | [build] Стабилизация версии 1.0 | Alexander Kamkin | Mikhail Chupilko | 1.0 |
| 3661 | C++TESK Testing ToolKit | Task | Closed | Normal | Soft correctness criteria | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 2669 | C++TESK Testing ToolKit | Bug | New | Normal | [docs] Add figures to the project description & whitepaper | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 2668 | C++TESK Testing ToolKit | Task | New | Normal | [docs] Real-life example(s) of C++TESK model(s) & testbench(es) | Alexander Kamkin | Mikhail Chupilko | 1.0 |
| 2595 | C++TESK Testing ToolKit | Task | Closed | Normal | Инсталляция плагина | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 2580 | C++TESK Testing ToolKit | Task | Closed | Normal | Build 1.0.19 | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 2213 | C++TESK Testing ToolKit | Task | New | Normal | [docs] Английскую документацию делать в wiki | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 2212 | C++TESK Testing ToolKit | Task | New | Normal | [docs] Задokumentировать адаптеры по умолчанию | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 2188 | C++TESK Testing ToolKit | Task | Closed | Normal | Проверка совместимости инструмента с поддерживаемыми тестовыми системами | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 2081 | C++TESK Testing ToolKit | Task | Closed | Normal | Билд 1.0.16 | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 1270 | C++TESK Testing ToolKit | Task | Closed | Normal | Совместное использование с SystemVerilog | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 1181 | C++TESK Testing ToolKit | Task | Closed | Normal | Поддержка Windows | Alexander Kamkin | Mikhail Chupilko | 1.0 |
| 1121 | C++TESK Testing ToolKit | Task | Closed | Normal | Изменить поставку исходников CTESK в cpptestk-toolkit-src-*.tar.gz | Alexander Kamkin | Mikhail Chupilko | 1.0 |

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| 4862 | MicroTESK | Bug | Closed | Immediate | [build] ChangeLog has not be updated | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4827 | MicroTESK | Bug | Closed | Normal | [translator] Error if a mode's name starts with a lower-case letter | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4825 | MicroTESK | Task | Rejected | Normal | [model] Modeling a branch delay slot | Alexander Kamkin | Alexander Kamkin | 2.0 |
| 4822 | MicroTESK | Bug | Closed | Normal | [mips][model] tmp_signed_word & tmp_signed_word1 | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4820 | MicroTESK | Bug | Closed | Normal | [template] Test program header | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4816 | MicroTESK | Task | Closed | Normal | [template] Rename lib/ruby/mruby | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4815 | MicroTESK | Bug | Closed | Normal | [template] Directory \$MICROTESK_HOME/tools should be used instead of `pwd`/tools | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4803 | MicroTESK | Bug | Closed | Normal | [build] run 'ant -f setup.xml' to get latest BuildBase build script | Alexander Kamkin | Alexander Kamkin | 2.0 |
| 4791 | MicroTESK | Bug | Closed | Normal | [template] Exception if Z3 is not installed | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4780 | MicroTESK | Task | Closed | Urgent | [docs] The MicroTESK datasheet should be updated | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4779 | MicroTESK | Bug | Rejected | Normal | [translator, model] Support for aliases | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4777 | MicroTESK | Task | Closed | Urgent | [build] README file is missing | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4776 | MicroTESK | Task | Closed | Urgent | [build] Strange structure of the MicroTESK home directory | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4775 | MicroTESK | Bug | Closed | Urgent | [template] generate.sh fails | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4774 | MicroTESK | Bug | Closed | Urgent | [build] compile.sh (being executed in any directory except bin) fails | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4773 | MicroTESK | Task | Closed | Normal | [docs] Изменить состав документации, попадаемой в билд | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4714 | MicroTESK | Task | Closed | Normal | [docs] Installation Instruction | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 4129 | MicroTESK | Task | Closed | Normal | [engines] Interfaces of test generation engine + implementation of basic engines | Alexander Kamkin | Alexander Kamkin | 2.0 |
| 4094 | MicroTESK | Task | Closed | High | [template] Отладка шаблона Euclide | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 3987 | MicroTESK | Task | Closed | Normal | [template] Примеры шаблонов для ARM | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 2522 | MicroTESK | Task | Closed | High | [template] Интеграция Ruby-шаблонов с солверами | Alexander Kamkin | Andrei Tatarnikov | 2.0 |
| 5691 | MicroTESK | Bug | Closed | Urgent | Error: Your application used more memory than the safety cap of 1024M. | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 5641 | MicroTESK | Bug | Closed | Normal | [cpu][template] A typo in example.rb comments | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 5458 | MicroTESK | Task | Closed | High | [translator] Support for '.' operator in grammar | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 5454 | MicroTESK | Task | Closed | Normal | [translator] Extensible symbol table | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 5411 | MicroTESK | Task | Closed | High | [template] Template constructs for data declaration | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 5386 | MicroTESK | Bug | Closed | High | [template] Templates are not launched in Windows! | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 5384 | MicroTESK | Task | Closed | Urgent | Test templates examples for the miniMIPS ISA | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 5383 | MicroTESK | Task | Closed | Normal | [minimips][model] Specification of the miniMIPS ISA | Alexander Kamkin | Platon Bibik | 2.1 |
| 5346 | MicroTESK | Bug | Closed | Normal | [build] Files LICENSE and NOTICE should be added | Alexander Kamkin | Alexander Kamkin | 2.1 |
| 5345 | MicroTESK | Task | Closed | Normal | [arch] Notes to the existing architecture models and templates | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 4832 | MicroTESK | Task | Closed | Normal | [translator][model] VLIW architectures support | Alexander Kamkin | Andrei Tatarnikov | 2.1 |

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| 4824 | MicroTESK | Task | Closed | Normal | [model] Floating-point arithmetic support | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 4819 | MicroTESK | Task | Closed | Normal | [template] Auxiliary test template functions | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 4818 | MicroTESK | Task | Closed | Normal | [template] Configuration files | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 4811 | MicroTESK | Task | Closed | Normal | [translator, model] Predefined function for raising exceptions | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 4809 | MicroTESK | Task | Closed | Normal | [template] Facilities for defining/using labels in test templates | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 4806 | MicroTESK | Bug | Closed | Normal | [generator] Manual specification of initialization code | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 4792 | MicroTESK | Task | Closed | Normal | [template] Newline doesn't work | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 4656 | MicroTESK | Task | Closed | High | [translator] Возможность инстанцирования операций в других операциях | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 4628 | MicroTESK | Task | Closed | Normal | [translator, model] Предопределенная функция trace | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 3671 | MicroTESK | Task | Closed | Normal | Учесть инструкции переходов в шаблонах | Alexander Kamkin | Andrei Tatarnikov | 2.1 |
| 6234 | MicroTESK | Bug | Closed | Normal | MicroTESK does not simulate checking code | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6218 | MicroTESK | Task | Closed | Normal | Add a reference to DataManager to EngineContext | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6214 | MicroTESK | Task | Closed | High | Overriding configuration options from templates | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6207 | MicroTESK | Task | Closed | Normal | Support for MARK in MMU specification language | Alexander Kamkin | Artem Kotsynyak | 2.2 |
| 6205 | MicroTESK | Task | Closed | Normal | Support for STRUCT in MMU specification language | Alexander Kamkin | Artem Kotsynyak | 2.2 |
| 6203 | MicroTESK | Task | Closed | Normal | Support for LET in MMU specification language | Alexander Kamkin | Artem Kotsynyak | 2.2 |
| 6189 | MicroTESK | Task | Closed | Normal | Support for page table declaration | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6187 | MicroTESK | Task | Closed | Normal | Support for address object declaration | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 6171 | MicroTESK | Task | Closed | Normal | Introduce address attributes | Alexander Kamkin | Artem Kotsynyak | 2.2 |
| 6170 | MicroTESK | Bug | Closed | Normal | ERROR (SEMANTIC): "sets (=35184372088832) is beyond the allowed integer value range." | Alexander Kamkin | Artem Kotsynyak | 2.2 |
| 6169 | MicroTESK | Bug | Closed | Normal | ERROR (SEMANTIC): "sets is not a constant integer expression." | Alexander Kamkin | Artem Kotsynyak | 2.2 |
| 6167 | MicroTESK | Task | Closed | Normal | Support for the 'width' attribute of addresses | Alexander Kamkin | Artem Kotsynyak | 2.2 |
| 6165 | MicroTESK | Task | Rejected | Urgent | Guard specification for view devices | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6161 | MicroTESK | Task | Rejected | Normal | Standard (abstract sequence-based) MMU template representation | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 6160 | MicroTESK | Bug | Closed | High | VAAAddrNotEqualPAAAddrNotEqualDTLBTAGNotReplacedJTLBTAGNotEqualL1TAGReplacedMEMIndexNotEqual is UNSAT | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 6159 | MicroTESK | Bug | Closed | High | Checker produces the incorrect constraint for a memory access structure | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 6148 | MicroTESK | Task | Closed | Normal | Specification of 'no-touch' and 'share' zones of memory | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 6142 | MicroTESK | Task | Closed | Normal | Call's method getBlockSize() | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6140 | MicroTESK | Task | Closed | Normal | Call's methods isLoad() and isStore() | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6136 | MicroTESK | Task | Closed | Normal | Checking UNPREDICATED behavior during simulation | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6125 | MicroTESK | Bug | Closed | Urgent | Concrete calls should be supplied with correct addresses | Alexander Kamkin | Andrei Tatarnikov | 2.2 |

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| 6121 | MicroTESK | Task | Closed | Normal | Support for basic preprocessor constructs | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 6119 | MicroTESK | Task | Closed | Normal | Tracking addresses in indirect branches (label propagation, address arithmetic, etc.) | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6117 | MicroTESK | Task | Closed | Normal | Test case-level prologue and epilogue | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6113 | MicroTESK | Bug | Rejected | Normal | org.jruby.exceptions.RaiseException: (ArgumentError) wrong number of arguments | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6112 | MicroTESK | Bug | Closed | Urgent | Labels are not unique | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6111 | MicroTESK | Bug | Closed | Normal | Labels are not printed | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6104 | MicroTESK | Task | Closed | Normal | getDelaySlotSize method wanted | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 6103 | MicroTESK | Task | Closed | Urgent | Call.getTargetLabel method wanted | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6092 | MicroTESK | Task | Closed | High | Extension of the Solver interface | Alexander Kamkin | Artem Kotsyniyak | 2.2 |
| 6089 | MicroTESK | Task | Closed | Normal | Support for data streams in test templates | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6088 | MicroTESK | Bug | Closed | High | The use of deprecated methods | Alexander Kamkin | Artem Kotsyniyak | 2.2 |
| 6087 | MicroTESK | Task | Closed | High | Suggestion for the Solver interface | Alexander Kamkin | Artem Kotsyniyak | 2.2 |
| 6086 | MicroTESK | Bug | Closed | Immediate | Basic comments in newly created sources | Alexander Kamkin | Artem Kotsyniyak | 2.2 |
| 6085 | MicroTESK | Bug | Closed | Immediate | MicroTESK 2.2.6 news + closed bugs | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6073 | MicroTESK | Task | Rejected | Normal | Implicitly inserted marks | Alexander Kamkin | Artem Kotsyniyak | 2.2 |
| 6070 | MicroTESK | Task | Rejected | Normal | Processing of complex situations | Alexander Kamkin | Artem Kotsyniyak | 2.2 |
| 6068 | MicroTESK | Task | Rejected | Normal | Description of complex situations | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6066 | MicroTESK | Task | Closed | Urgent | Support for adding user-defined Java code | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6054 | MicroTESK | Task | Closed | High | Interface method for checking whether an instruction is capable of throwing an exception | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6052 | MicroTESK | Task | Closed | Normal | Multiple preparators per mode (index range, value mask, etc.) | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6037 | MicroTESK | Task | Closed | Normal | Template functions for setting up indentToken and separatorToken | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6035 | MicroTESK | Bug | Closed | Normal | Superfluous initialization code | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6030 | MicroTESK | Task | Rejected | Normal | Support for specifying implementation-defined behavior | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6028 | MicroTESK | Task | Closed | Normal | Mark explicitly specified registers (addressing modes) as 'used' | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6024 | MicroTESK | Task | Closed | Urgent | Option for specifying arch directories | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 6001 | MicroTESK | Task | Closed | Normal | MicroTESK should report an error if no preparator is specified | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5999 | MicroTESK | Task | Closed | High | Randomization of operands of instructions with unspecified situations | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5996 | MicroTESK | Task | Closed | Normal | Options for turning on/off comments | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5986 | MicroTESK | Task | Closed | High | Addresses in ConcreteCall and TestSequence | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5980 | MicroTESK | Task | Closed | High | Referring to normal branches (paths with no exceptions, unpredicted, etc.) | Alexander Kamkin | Artem Kotsyniyak | 2.2 |
| 5978 | MicroTESK | Task | Closed | Normal | Options related to splitting instruction stream into parts | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5958 | MicroTESK | Task | Closed | Normal | Checking addresses using memory region specs | Alexander Kamkin | Andrei Tatarnikov | 2.2 |

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| 5955 | MicroTESK | Task | Closed | Normal | Architecture-dependent configuration | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 5933 | MicroTESK | Task | Closed | Normal | Printing test generation statistics | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5924 | MicroTESK | Task | Closed | Normal | Automatic marks insertion for exceptions | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5915 | MicroTESK | Task | Closed | Normal | Configuration file and command line options | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5769 | MicroTESK | Task | Rejected | Normal | Code review | Alexander Kamkin | Alexander Protsenko | 2.2 |
| 5753 | MicroTESK | Task | Closed | Urgent | Support for the repeatition operation | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5752 | MicroTESK | Task | Rejected | Normal | Support for macro | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5747 | MicroTESK | Task | Closed | Normal | Simple infinite loop detection | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5732 | MicroTESK | Task | Rejected | Normal | ISA reference manual generation | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 5698 | MicroTESK | Task | Closed | High | Data file generation | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5697 | MicroTESK | Task | Closed | High | Controlling register dependencies in test templates | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5679 | MicroTESK | Bug | Closed | High | Bug in test data generation | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5435 | MicroTESK | Task | Closed | Normal | An architecture validator engine is required | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 5301 | MicroTESK | Task | Rejected | Normal | Description of the Java template interface | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 4866 | MicroTESK | Task | Closed | High | Instruction interface methods for checking whether an instruction is branch | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 4814 | MicroTESK | Task | Rejected | Normal | Refactoring of L-expressions and memory model | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 4810 | MicroTESK | Task | Closed | Normal | Combinatorial test program generation based on test templates with branch instructions | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 4646 | MicroTESK | Task | Closed | Normal | Handling Java keywords | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 4252 | MicroTESK | Task | Closed | Urgent | Test coverage extraction | Alexander Kamkin | Artem Kotsynyak | 2.2 |
| 4151 | MicroTESK | Task | Closed | Normal | Путаница в параметрах шаблонов комбинаторов и композиторов | Alexander Kamkin | Alexander Kamkin | 2.2 |
| 3738 | MicroTESK | Task | Closed | Normal | Wiki documentation of the template description language | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 3278 | MicroTESK | Task | Closed | Normal | Работающий прототип для miniMIPS | Alexander Kamkin | Andrei Tatarnikov | 2.2 |
| 7395 | MicroTESK | Task | Closed | Urgent | Support for external code and global labels | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6862 | MicroTESK | Bug | Closed | Urgent | If a block contains several sequences, only one is returned by the iterator | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6789 | MicroTESK | Bug | Closed | Urgent | Template processor ignores empty blocks | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6788 | MicroTESK | Bug | Closed | Urgent | Illegal compositor name -> java.lang.IllegalArgumentException | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6539 | MicroTESK | Task | Closed | Normal | Support for variants in preparators and comparators | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6533 | MicroTESK | Bug | Closed | Normal | Branch Engine: java.lang.IllegalStateException: Value is not set. | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6524 | MicroTESK | Bug | Closed | Normal | Build failed: cannot download CVC4 | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6478 | MicroTESK | Bug | Closed | Normal | java.lang.IllegalStateException: Multiple hits in a cache set | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6462 | MicroTESK | Bug | Closed | Urgent | java.lang.UnsupportedOperationException: isHit is unsupported for mapped buffers. | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6452 | MicroTESK | Bug | Closed | Urgent | Incorrect result of MMU translation | Alexander Kamkin | Andrei Tatarnikov | 2.3 |

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| 6451 | MicroTESK | Bug | Closed | Urgent | Error: Address 0x0 does not match any memory region | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6440 | MicroTESK | Task | Closed | Normal | How to reuse a preparator? | Alexander Kamkin | Alexander Kamkin | 2.3 |
| 6439 | MicroTESK | Task | Closed | Immediate | Buffer preparator: entry(lo, hi) | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6438 | MicroTESK | Task | Closed | Normal | Reusing blocks in test templates | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6377 | MicroTESK | Task | Rejected | High | Support for user-defined attributes | Alexander Kamkin | Alexander Kamkin | 2.3 |
| 6376 | MicroTESK | Bug | Closed | High | java.lang.AssertionError: Operation.image - default implementation. Should never be called! | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6372 | MicroTESK | Task | Closed | Normal | Mode's attribute number | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6351 | MicroTESK | Bug | Closed | Normal | ERROR (SEMANTIC): "The image attribute is not defined for the Op primitive." | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6333 | MicroTESK | Bug | Rejected | Normal | NmlTreeWalker.g: node from line 0:0 no viable alternative at input | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6332 | MicroTESK | Bug | Closed | Normal | mismatched input '-' expecting SEMI" | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6330 | MicroTESK | Bug | Closed | Normal | java.util.NoSuchElementException: can't look backwards more than one token in this stream | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6328 | MicroTESK | Bug | Closed | Normal | "The image attribute is not defined for the Op primitive." | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6326 | MicroTESK | Bug | Closed | High | If an nml file contains no operations, translation fails with NPE | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6325 | MicroTESK | Bug | Closed | High | xxx.mmu 19:11 ERROR (SEMANTIC): "Unkown type name 'N'." java.lang.NullPointerException | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6318 | MicroTESK | Task | Closed | Normal | Support for functions in MMU language | Alexander Kamkin | Artem Kotsynyak | 2.3 |
| 6313 | MicroTESK | Task | Closed | Normal | Support for shifts and bitwise operations in MMU specs | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6308 | MicroTESK | Task | Closed | High | Link between ISA specs and MMU specs | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6306 | MicroTESK | Task | Closed | High | Integration with JSoftFloat | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6294 | MicroTESK | Task | Closed | Normal | MmuSubsystem.Builder.setSettings(GeneratorSettings) | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6289 | MicroTESK | Bug | Closed | Normal | Bug in the MMU solver | Alexander Kamkin | Alexander Kamkin | 2.3 |
| 6277 | MicroTESK | Bug | Closed | Normal | MMU translator does not support X<...>:Y | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6226 | MicroTESK | Task | Closed | High | Generating abstract representation of MMU | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6152 | MicroTESK | Task | Closed | Normal | Support for disjunctive constraints in MMU specifications | Alexander Kamkin | Alexander Kamkin | 2.3 |
| 6150 | MicroTESK | Bug | Closed | Normal | Address translation specification | Alexander Kamkin | Artem Kotsynyak | 2.3 |
| 6115 | MicroTESK | Task | Closed | Normal | Support for buffer preparators | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 6072 | MicroTESK | Task | Rejected | Low | Processing inline situations | Alexander Kamkin | Artem Kotsynyak | 2.3 |
| 5952 | MicroTESK | Task | Closed | Normal | Biased distribution over test situations | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 5942 | MicroTESK | Task | Closed | Normal | Support for memory segments specification | Alexander Kamkin | Alexander Kamkin | 2.3 |
| 5036 | MicroTESK | Task | Closed | Normal | Lazy construction of test situation constraints | Alexander Kamkin | Artem Kotsynyak | 2.3 |
| 4096 | MicroTESK | Task | Closed | Normal | Memory access handler | Alexander Kamkin | Andrei Tatarnikov | 2.3 |

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| 4093 | MicroTESK | Task | Rejected | High | [mmu] Функции доступа к памяти | Alexander Kamkin | Taya Sergeeva | 2.3 |
| 4054 | MicroTESK | Task | Rejected | Normal | [mmu] Идентификатор политики вытеснения | Alexander Kamkin | Taya Sergeeva | 2.3 |
| 3910 | MicroTESK | Task | Rejected | Normal | [docs] Описание подсистемы спецификации MMU | Alexander Kamkin | Taya Sergeeva | 2.3 |
| 3670 | MicroTESK | Task | Closed | High | Генерация кода для модели MMU | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 3566 | MicroTESK | Task | Closed | Normal | Синтаксис описания подсистемы управления памятью | Alexander Kamkin | Andrei Tatarnikov | 2.3 |
| 9390 | MicroTESK | Bug | Closed | Normal | Bug in code allocation | Alexander Kamkin | Alexander Kamkin | 2.4 |
| 9338 | MicroTESK | Task | Closed | Normal | Instruction decoding hints | Alexander Kamkin | Alexander Kamkin | 2.4 |
| 9336 | MicroTESK | Bug | Closed | Normal | MicroTESK is not able to disassemble euclid binary (RISC-V) | Alexander Kamkin | Alexander Kamkin | 2.4 |
| 9314 | MicroTESK | Bug | Closed | Normal | Undesired behavior of situation('random', :size => 32, :sign_extend => true) | Alexander Kamkin | Alexander Kamkin | 2.4 |
| 8698 | MicroTESK | Task | Closed | Normal | Adding makefiles to MicroTESK demos | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 8697 | MicroTESK | Bug | Closed | Normal | Type mismatch in an mmu file causes NullPointerException | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 8674 | MicroTESK | Bug | Closed | Normal | Incorrect memory preparator in miniMIPS demo | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 8672 | MicroTESK | Task | Closed | Normal | Renaming nontaken to nonexecuted in test templates | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 8670 | MicroTESK | Bug | Rejected | Normal | Address 0xffffffa0002380 is unallocated. Simulation is paused until it is allocated. | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 7726 | MicroTESK | Task | Closed | High | Support for binary masks in preparators | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 7685 | MicroTESK | Bug | Rejected | Urgent | warning(24): template error: context [/outputFile /parser /genericParser /region_/genericParser__members /region_/genericParser__members] 32:3 no such property or can't access: | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 7681 | MicroTESK | Bug | Closed | Urgent | README file is incorrect | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 7680 | MicroTESK | Bug | Closed | Urgent | Error: Failed to load the ru.ispras.microtesk.model.minimips.mmu.sim.Model | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 7679 | MicroTESK | Bug | Closed | Normal | New section in ChangeLog required | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 7655 | MicroTESK | Task | Closed | Normal | Documentation describing the overall generation flow | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 7649 | MicroTESK | Task | Closed | Urgent | Iterator-based implementation of MMU path enumeration | Alexander Kamkin | Artem Kotsynyak | 2.4 |
| 7646 | MicroTESK | Task | Closed | Normal | Structures in nML | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 7645 | MicroTESK | Task | Closed | Normal | Instruction decoder implementation | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 7644 | MicroTESK | Task | Closed | Normal | Utility for Tarmac trace comparison | Alexander Kamkin | Sergey Smolov | 2.4 |
| 7641 | MicroTESK | Task | Closed | Normal | Basic support for multiple-PE testing | Alexander Kamkin | Andrei Tatarnikov | 2.4 |
| 4812 | MicroTESK | Task | Closed | Normal | Exception handler definition | Alexander Kamkin | Alexander Kamkin | 2.4 |
| 10188 | MicroTESK | Bug | Closed | Normal | CacheUnitTestCase fails for exclusive caches | Alexander Kamkin | Alexander Kamkin | 2.5 |
| 10187 | MicroTESK | Bug | Closed | Normal | testWriteThroughAllocationInclusive: lw core=2, address=d058: deadbeef != a8c7e6ae | Alexander Kamkin | Alexander Kamkin | 2.5 |
| 10181 | MicroTESK | Bug | Closed | High | CacheUnitTestCase causes StackOverflowError | Alexander Kamkin | Alexander Kamkin | 2.5 |
| 10179 | MicroTESK | Bug | Closed | High | java.lang.AssertionError: lw core=0, address=1c: deadbeef != d3d5e5f9 | Alexander Kamkin | Alexander Kamkin | 2.5 |
| 10178 | MicroTESK | Task | Closed | Normal | Support for basic cache coherence protocols in MMU specifications | Alexander Kamkin | Alexander Kamkin | 2.5 |

| # | Project | Tracker | Status | Priority | Subject | Author | Assignee | Target version |
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| 10168 | MicroTESK | Task | Closed | Normal | Support for Write-Back policy in cache specification | Alexander Kamkin | Alexander Kamkin | 2.5 |
| 10044 | MicroTESK | Bug | Closed | Normal | Translator crashes with NPE if no instruction is defined | Alexander Kamkin | Artem Kotsynyak | 2.5 |
| 10040 | MicroTESK | Bug | Closed | Normal | Disable checking redeclaration for arguments | Alexander Kamkin | Artem Kotsynyak | 2.5 |
| 9910 | MicroTESK | Bug | Closed | Normal | Symbolic executor fails to construct CFG | Alexander Kamkin | Artem Kotsynyak | 2.5 |
| 8695 | MicroTESK | Bug | Closed | Normal | Parsing an mmu-file with no mmu declaration causes IllegalArgumentException | Alexander Kamkin | Artem Kotsynyak | 2.5 |
| 8694 | MicroTESK | Bug | Closed | Normal | Parsing an empty *.mmu file causes NullPointerException | Alexander Kamkin | Artem Kotsynyak | 2.5 |
| 8693 | MicroTESK | Task | Closed | Normal | Construct sizeof(type) | Alexander Kamkin | Alexander Kamkin | 2.5 |
| 10193 | MicroTESK | Task | New | Normal | Cache instances configuration | Alexander Kamkin | Artem Kotsynyak | 2.6 |
| 10136 | MicroTESK | Bug | New | Normal | Comment for self checks differs from the others | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 10124 | MicroTESK | Bug | New | High | Double preparation of the same register | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 10122 | MicroTESK | Task | New | Normal | Template libraries for standard features | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 10107 | MicroTESK | Task | New | Normal | Entry point specification in templates | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 10106 | MicroTESK | Task | New | Normal | Support %b as format's specifier | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 10061 | MicroTESK | Bug | New | Normal | Buffers are now shared among all processing elements | Alexander Kamkin | Artem Kotsynyak | 2.6 |
| 8696 | MicroTESK | Bug | New | Normal | Parsing an mmu-file with empty read and write definitions causes IllegalArgumentException | Alexander Kamkin | Artem Kotsynyak | 2.6 |
| 8691 | MicroTESK | Task | New | Normal | Sign- and zero-extend functions in preparators | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 7729 | MicroTESK | Task | New | Normal | On-demand memory access path exploration (coverage extraction) | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 6461 | MicroTESK | Task | New | Normal | Support for inline comments | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 6396 | MicroTESK | Bug | New | Normal | Handling TAG_REPLACED dependencies | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 6379 | MicroTESK | Bug | New | Normal | Using if-then-else in syntax causes an error | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 6329 | MicroTESK | Bug | New | Normal | java.lang.NullPointerException at ru.ispras.microtesk.mmu.translator.MmuTreeWalkerBase.newAttributeRef(MmuTreeWalkerBase.java:940) | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 6223 | MicroTESK | Task | New | Low | User-defined template-oriented extensions (plugins) | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 6065 | MicroTESK | Task | New | Low | Handling marks with exported symbols in the coverage extractor | Alexander Kamkin | Artem Kotsynyak | 2.6 |
| 6064 | MicroTESK | Task | New | Low | Translator support for exporting symbols in marks | Alexander Kamkin | Artem Kotsynyak | 2.6 |
| 5311 | MicroTESK | Task | New | Normal | Shortcuts for getting modes from templates | Alexander Kamkin | Alexander Kamkin | 2.6 |
| 5811 | TestBase | Task | New | Normal | Test data generators for basic arithmetic SIMD instructions | Alexander Kamkin | Alexander Kamkin | 0.0 |
| 5725 | TestBase | Task | New | Normal | Meta-information provider required | Alexander Kamkin | Artem Kotsynyak | 0.0 |
| 5352 | TestBase | Task | New | Normal | Implementation of FpMulHardToNRound | Alexander Kamkin | Alexander Kamkin | 0.0 |
| 5351 | TestBase | Task | New | Normal | Implementation of ResultAdapter for FP.MUL | Alexander Kamkin | Alexander Kamkin | 0.0 |
| 5348 | TestBase | Task | New | Normal | Корректная реализация генератора IntSubExceptionHandler | Alexander Kamkin | Alexander Kamkin | 0.0 |
| 5325 | TestBase | Task | New | Normal | Sqrt hard-to-round iterator for the nearest rounding needs to be reviewed | Alexander Kamkin | Alexander Kamkin | 0.0 |

| # | Project | Tracker | Status | Priority | Subject | Author | Assignee | Target version |
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| 4805 | TestBase | Task | New | Normal | Top-level test situations of instructions | Alexander Kamkin | Andrei Tatarnikov | 0.0 |
| 4804 | TestBase | Task | New | Normal | Manual description of test situations in Java and XML | Alexander Kamkin | Andrei Tatarnikov | 0.0 |
| 4778 | TestBase | Task | Open | Urgent | Low-level interface for adding test situations (named constraints) | Alexander Kamkin | Andrei Tatarnikov | 0.0 |
| 8683 | MicroTESK for MIPS | Bug | Resolved | Normal | Nonoptimal preparator generation | Alexander Kamkin | Alexander Kamkin | 0.0 |
| 8678 | MicroTESK for MIPS | Bug | Resolved | Normal | Exception in exception handler | Alexander Kamkin | Alexander Kamkin | 0.0 |
| 8675 | MicroTESK for MIPS | Bug | Resolved | Normal | Executing tlwbi causes CU0 | Alexander Kamkin | Alexander Kamkin | 0.0 |
| 4212 | Fortress | Task | Closed | Normal | New build | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4117 | Fortress | Task | Closed | High | Support of replication operation | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4084 | Fortress | Task | Rejected | Normal | String data type required | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4083 | Fortress | Task | Closed | Normal | DataFactory.createObject required | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4081 | Fortress | Task | Closed | Normal | constraint-solver-api-0.1.jar -> constraint-solver-api-0.1.1-beta.jar | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4076 | Fortress | Bug | Closed | Normal | Strange hashCode methods | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4075 | Fortress | Task | Closed | Normal | Support for the case equality/inequality (=== and !==) operators | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4072 | Fortress | Bug | Closed | Normal | Unsupported major.minor version 51.0 | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4071 | Fortress | Task | Closed | Normal | Thoughts/questions on EVerilogOperation | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4070 | Fortress | Bug | Closed | Normal | Question on the ternary conditional operation (cond ? lhs : rhs) | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4069 | Fortress | Task | Closed | Normal | Decomposition of the BVSHL into BVLSHL and BVASHL | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4067 | Fortress | Bug | Closed | Normal | Questions on ADD and MINUS | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4066 | Fortress | Bug | Closed | Normal | Bitwise XOR operator is not supported | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4065 | Fortress | Task | Closed | Normal | TABs should be replaced to 4 spaces | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4050 | Fortress | Bug | Closed | Normal | Поддержка вызовов функций | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 3764 | Fortress | Task | Closed | High | Нужны методы equals() и hashCode() для формул | Alexander Kamkin | Andrei Tatarnikov | 0.1 |
| 3522 | Fortress | Task | Closed | Normal | Возможность подключения к узлам дерева операций произвольных объектов | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 3500 | Fortress | Task | Closed | Normal | Добавить поддержку операций Verilog | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 3499 | Fortress | Task | Closed | High | Поддержка пользовательских операций | Alexander Kamkin | Andrei Tatarnikov | 0.1 |
| 3476 | Fortress | Task | Closed | Normal | [docs] Перенести из проекта MicroTESK описание | Alexander Kamkin | Andrei Tatarnikov | 0.1 |
| 9262 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogIeeeTestCase.runTest_09_06_00_1: Descriptor has not been found | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 9261 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogIeeeTestCase.runTest_19_03_01_1: line 1:4 mismatched input ')' expecting LPAREN | Alexander Kamkin | Alexander Kamkin | 0.1 |

| # | Project | Tracker | Status | Priority | Subject | Author | Assignee | Target version |
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| 9260 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_10_02_02_1_2: StackOverflowError | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 9259 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_12_04_02_4: Task declaration has not been found | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 9258 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_12_04_02_1 STANDARD_OUT | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 9257 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_12_04_01_5: IllegalArgumentException | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 9256 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_12_02_00_1: NullPointerException | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 9255 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_14_06_04_2_3: no viable alternative | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 9254 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_07_08_00_1: no viable alternative | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 9253 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_07_01_02_1: no viable alternative | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 9252 | Verilog Translator | Bug | Closed | Normal | ru.ispras.verilog.parser.VerilogleeeTestCase.runTest_05_01_05_2: Cannot convert a real to a bitvector | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 9229 | Verilog Translator | Bug | Closed | Normal | VerilogleeeTestCase.runTest_03_05_01_3: incorrect token under disabled if-def | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8833 | Verilog Translator | Bug | Closed | Normal | Error when building AST for if-generate constructs without else branches | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8818 | Verilog Translator | Feature | Closed | Normal | Extending grammar to allow else if | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8804 | Verilog Translator | Bug | Closed | Normal | Exception when dividing 4-bit vector by 32-bit one | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8803 | Verilog Translator | Bug | Closed | Normal | Error in parsing the specify construct | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8797 | Verilog Translator | Bug | New | Normal | Error when using multiple includes | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8796 | Verilog Translator | Bug | Closed | Normal | Error when handling incorrect tokens under ifdef | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8793 | Verilog Translator | Bug | Closed | Normal | Error when using attributes | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8791 | Verilog Translator | Bug | Closed | Normal | Error when using escaped identifiers | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8789 | Verilog Translator | Bug | Closed | Normal | Error when using special symbols in strings | Alexander Kamkin | Alexander Kamkin | 0.1 |

| # | Project | Tracker | Status | Priority | Subject | Author | Assignee | Target version |
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| 8755 | Verilog Translator | Bug | Closed | Normal | Elaborator does not apply port connections | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8747 | Verilog Translator | Bug | Closed | Normal | defparam uses paths, not identifiers as it is implied in the grammar | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8740 | Verilog Translator | Bug | Closed | Normal | Use VerilogGenerateProcessor in VerilogElaborator | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8739 | Verilog Translator | Bug | Closed | Normal | VerilogStaticChecker causes an exception when handling variables with parameter-defined length | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8726 | Verilog Translator | Bug | Closed | Normal | Cannot find the module declaration inside the module | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 8725 | Verilog Translator | Task | Closed | Normal | Using Fortress's BitVector in VerilogLiteral | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5566 | Verilog Translator | Task | Closed | Normal | Использование стандартного принтера выражений | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5228 | Verilog Translator | Task | Closed | Normal | Перенести Expression.VariableGatherer в Fortress | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5206 | Verilog Translator | Task | Closed | Normal | Обработка конструкций generate | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5205 | Verilog Translator | Task | Closed | Normal | Подстановка тела функции в место вызова | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5174 | Verilog Translator | Task | Closed | Normal | Добавить в калькулятор поддержку тернарной операции | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5169 | Verilog Translator | Task | Closed | Normal | Связывание вызовов задач с декларациями | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5168 | Verilog Translator | Task | Closed | Normal | Связывание вызовов функций с декларациями | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5167 | Verilog Translator | Task | Closed | Normal | Связывание экземпляров модулей с декларациями | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5166 | Verilog Translator | Task | Closed | Normal | Логирования сообщение транслятора | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5165 | Verilog Translator | Bug | Closed | Normal | Verilog static checker raises NullPointerException on test 005 | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5164 | Verilog Translator | Bug | Closed | Normal | После директивы `endif в той же строчке могут идти лексемы | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5163 | Verilog Translator | Bug | Closed | Normal | Конец файла после директивы препроцессора | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5160 | Verilog Translator | Task | Closed | Normal | Обработка комментариев в define | Alexander Kamkin | Alexander Kamkin | 0.1 |

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| 5121 | Verilog Translator | Bug | Closed | Normal | Похоже, что x- и z-маски всегда нулевые | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5104 | Verilog Translator | Task | Closed | Normal | Отладка сопоставления ссылок и деклараций | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5092 | Verilog Translator | Task | Closed | Normal | Merging declaration parts for the same variable | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5087 | Verilog Translator | Task | Closed | Normal | Добавить возможность отсечения обхода дочерних поддеревьев | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5086 | Verilog Translator | Bug | Closed | Normal | Исключение при вычислении константных выражений | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5038 | Verilog Translator | Task | Closed | Normal | Taking into account X- and Z-don't cares in CaseStatementItem.getExpression(). | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5037 | Verilog Translator | Task | Rejected | Normal | Unification of If(Statement Generate) и Case(Statement Generate) | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5034 | Verilog Translator | Task | Closed | Normal | Create a test suite based on the examples of the IEEE 1364-2005 standard | Alexander Kamkin | Sergey Smolov | 0.1 |
| 5028 | Verilog Translator | Bug | Closed | Normal | Не обрабатывается конструкция repeat | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4965 | Verilog Translator | Bug | Closed | Normal | Привязывание переменных к их декларациям | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4964 | Verilog Translator | Task | Closed | Normal | Типизация переменных | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4963 | Verilog Translator | Task | Closed | Normal | Структура данных для представления значений параметров | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4408 | Verilog Translator | Task | Closed | Normal | Scope.YES & Scope.NO | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4392 | Verilog Translator | Task | Closed | Normal | Add return value for on<Node>(Begin End) methods | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4128 | Verilog Translator | Task | Closed | Normal | Вычисление константных выражений | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4126 | Verilog Translator | Task | New | Normal | Unification of AST_EDGE and AST_TABLE_EDGE | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4124 | Verilog Translator | Bug | Closed | Normal | Support for port attributes in a module's signature | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4110 | Verilog Translator | Bug | New | Normal | AST_DECLARATION: adding delay for net declarations | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4107 | Verilog Translator | Bug | Closed | Normal | Support for pulse control in specparam assignment | Alexander Kamkin | Alexander Kamkin | 0.1 |

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| 4097 | Verilog Translator | Task | Open | Normal | Проверка зацикливания include-файлов | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 3514 | Verilog Translator | Task | Rejected | Low | Поддержка в препроцессоре define с параметрами | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5483 | Retrascope | Task | Closed | Normal | [vhdl][parser][cfg] Обработка условий на события при построении CFG | Alexander Kamkin | Sergey Smolov | 0.1 |
| 5275 | Retrascope | Task | Closed | Normal | [build] Добавить проект в Hudson | Alexander Kamkin | Sergey Smolov | 0.1 |
| 5274 | Retrascope | Task | Closed | Normal | [cfg][printer][graphml] Получение принтера выражений из конфигурации | Alexander Kamkin | Alexander Protsenko | 0.1 |
| 5268 | Retrascope | Task | Closed | Normal | [cfg][backend][cfg] Объединение простейших процессов | Alexander Kamkin | Sergey Smolov | 0.1 |
| 5207 | Retrascope | Task | Closed | Normal | [verilog][parser][cfg] Дублирование кода и другие замечания к коду | Alexander Kamkin | Mikhail Chupilko | 0.1 |
| 5204 | Retrascope | Task | Closed | Normal | [efsm] Синхронная параллельная композиция | Alexander Kamkin | Mikhail Lebedev | 0.1 |
| 5149 | Retrascope | Task | Closed | Normal | [parser][cfg] Слияние процессов непрерывного присваивания | Alexander Kamkin | Sergey Smolov | 0.1 |
| 5115 | Retrascope | Task | Rejected | Normal | [cfg] CfgProcessNode.getDescription: posedge/negedge | Alexander Kamkin | Павел Шестаков | 0.1 |
| 5112 | Retrascope | Bug | Closed | Normal | [verilog][parser][cfg] Исключение при обработке описаний с несколькими модулями | Alexander Kamkin | Mikhail Chupilko | 0.1 |
| 5101 | Retrascope | Bug | Closed | High | [cfg] The exception has been encountered: java.lang.IllegalStateException: Incorrect variable data type | Alexander Kamkin | Sergey Smolov | 0.1 |
| 5091 | Retrascope | Task | Closed | Normal | [cfg] Дуги из ASSERT в SINK | Alexander Kamkin | Sergey Smolov | 0.1 |
| 5089 | Retrascope | Task | Closed | Normal | [efsm][detector][cfg] Добавить параметр для задания глубины перебора | Alexander Kamkin | Mikhail Lebedev | 0.1 |
| 5088 | Retrascope | Task | Closed | Normal | [basis] Поддержка параметров командной строки с предопределенным набором значений | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5075 | Retrascope | Bug | Closed | Normal | [vhdl][parser][cfg] System variable PYTHONPATH is not specified, python will not work | Alexander Kamkin | Sergey Smolov | 0.1 |
| 5073 | Retrascope | Bug | Closed | Normal | [verilog][parser][cfg] Запуск парсера приводит IllegalStateException | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5072 | Retrascope | Task | Closed | Normal | [cfg] Поддержка initial-процессов | Alexander Kamkin | Sergey Smolov | 0.1 |
| 5068 | Retrascope | Bug | Closed | Urgent | [comments] Комментарии к коду | Alexander Kamkin | Alexander Protsenko | 0.1 |
| 5067 | Retrascope | Bug | Closed | Immediate | [build] Не нужно комитить некомпиллируемое! | Alexander Kamkin | Alexander Protsenko | 0.1 |
| 5062 | Retrascope | Task | Closed | Normal | [verilog][parser][cfg] Проверка того, что выражение в списке чувствительности является переменной | Alexander Kamkin | Mikhail Chupilko | 0.1 |
| 5061 | Retrascope | Task | Closed | Normal | [verilog][parser][cfg] Обработка конструкции непрерывного присваивания assign | Alexander Kamkin | Mikhail Chupilko | 0.1 |
| 5060 | Retrascope | Task | Closed | Normal | [verilog][parser][cfg] Обработка конструкций case | Alexander Kamkin | Mikhail Chupilko | 0.1 |
| 5050 | Retrascope | Task | Closed | Normal | [efsm][testgen][test] Организация генераторов тестовой последовательности на основе EFSM | Alexander Kamkin | Igor Melnichenko | 0.1 |
| 5040 | Retrascope | Task | Closed | Normal | [verilog][parser][cfg] Отсутствуют тесты для Verilog-парсера | Alexander Kamkin | Mikhail Chupilko | 0.1 |
| 5039 | Retrascope | Task | Closed | High | [verilog][parser][cfg] Неправильное оформление кода | Alexander Kamkin | Mikhail Chupilko | 0.1 |
| 5026 | Retrascope | Task | Closed | Normal | [cfg][transformer][efsm] Создание примеров EFSM-моделей | Alexander Kamkin | Mikhail Lebedev | 0.1 |
| 5025 | Retrascope | Task | Rejected | Normal | [verilog][printer][smv] В проект должны быть добавлены Verilog-описания, на которых проводилось тестирование | Alexander Kamkin | Павел Шестаков | 0.1 |

| # | Project | Tracker | Status | Priority | Subject | Author | Assignee | Target version |
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| 5024 | Retrascope | Task | Rejected | Normal | [verilog][printer][smv] Небрежно оформлен код | Alexander Kamkin | Павел Шестаков | 0.1 |
| 5022 | Retrascope | Task | Closed | Normal | [basis][testgen] Разработка конвертера тестовой последовательности в формат DECIDER | Alexander Kamkin | Igor Melnichenko | 0.1 |
| 5019 | Retrascope | Bug | Closed | Normal | [efsm][testgen][test] runSolver -> NullPointerException | Alexander Kamkin | Igor Melnichenko | 0.1 |
| 5018 | Retrascope | Bug | Closed | Normal | [build] Compilation warnings: unchecked call | Alexander Kamkin | Павел Шестаков | 0.1 |
| 4995 | Retrascope | Bug | Closed | Normal | [basis] Ошибочный порядок применения инструментов | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4986 | Retrascope | Task | Closed | Normal | [efsm][testgen] Параметры генератора тестов | Alexander Kamkin | Igor Melnichenko | 0.1 |
| 4985 | Retrascope | Bug | Closed | Normal | [basis] the 'test' target is unreachable | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4979 | Retrascope | Bug | Closed | Normal | [vhdl][parser] Исключение при запуске VhdlParser | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4959 | Retrascope | Task | Closed | Normal | [cfg][transformer][efsm] Разработка fake-версии CfgEfsmTransformer | Alexander Kamkin | Igor Melnichenko | 0.1 |
| 4958 | Retrascope | Bug | Closed | Normal | [efsm][simulator] Избыточное использование метода isLoggable | Alexander Kamkin | Igor Melnichenko | 0.1 |
| 4957 | Retrascope | Bug | Closed | Normal | [efsm][simulator] Избыточный код для логирования | Alexander Kamkin | Igor Melnichenko | 0.1 |
| 4947 | Retrascope | Task | Closed | Normal | [basis][engine] Описатель параметров командной строки | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4923 | Retrascope | Task | Closed | Normal | [basis][log] Подсистема логирования | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4920 | Retrascope | Task | Closed | Normal | [efsm][engine] Базовый инструмент для работы с EfsmModel | Alexander Kamkin | Igor Melnichenko | 0.1 |
| 4919 | Retrascope | Task | Closed | Normal | [cfg][engine] Базовый инструмент для CfgModel | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4916 | Retrascope | Task | Closed | Normal | [cfg][model] Добавить класс верхнего уровня CfgModel | Alexander Kamkin | Sergey Smolov | 0.1 |
| 4915 | Retrascope | Task | Closed | Normal | [vhdl][translator] Разработка обертки вокруг zamiaCAD-транслятора | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4908 | Retrascope | Task | Closed | High | [exec] Система запуска инструментов | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4907 | Retrascope | Task | Closed | High | [verilog][translator] Добавить в проект Verilog-транслятор | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4906 | Retrascope | Task | Closed | High | [basis] Интерфейсы базовых сущностей Retrascope | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4893 | Retrascope | Task | Closed | Normal | [build] Скрипт сборки проекта | Alexander Kamkin | Sergey Smolov | 0.1 |
| 4885 | Retrascope | Task | Closed | Normal | [eclipse][verilog] Редактор описаний на языке Verilog | Alexander Kamkin | Alexander Protsenko | 0.1 |
| 4879 | Retrascope | Task | Closed | Normal | [efsm][printer] Разработка принтеров EFSM-моделей в графические форматы | Alexander Kamkin | Alexander Protsenko | 0.1 |
| 4878 | Retrascope | Task | Closed | Normal | [basis][testgen] Разработка парсера внешнего представления тестовой последовательности | Alexander Kamkin | Igor Melnichenko | 0.1 |
| 4876 | Retrascope | Task | Closed | Normal | [basis][testgen] Разработка представления тестовой последовательности | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4873 | Retrascope | Task | Closed | Normal | [verilog][parser][cfg] Построение внутреннего представления по AST | Alexander Kamkin | Mikhail Chupilko | 0.1 |
| 4872 | Retrascope | Task | Closed | Normal | [verilog][translator] Проработать интерфейс backend'a транслятора с Verilog | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4661 | Retrascope | Task | Closed | Normal | [cgaa][transformer][efsm] Изменить алгоритм извлечения состояний | Alexander Kamkin | Sergey Smolov | 0.1 |
| 4565 | Retrascope | Task | Closed | Normal | [cgaa][transformer][efsm] Derive models for ICT-99 and analyze results | Alexander Kamkin | Sergey Smolov | 0.1 |
| 3985 | Retrascope | Task | Closed | Normal | [efsm][model] EFSM walker and visitor | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 3983 | Retrascope | Task | Closed | High | [efsm][docs] Описание алгоритма построения автоматов | Alexander Kamkin | Sergey Smolov | 0.1 |

| # | Project | Tracker | Status | Priority | Subject | Author | Assignee | Target version |
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| 3982 | Retrascope | Task | Closed | High | [code] Рекомендации по коду | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5276 | Retrascope IDE | Task | New | Normal | [cfg][visualizator][zest] Отладить размещение графа с циклами | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5273 | Retrascope IDE | Task | New | Normal | [cfg][visualizator][zest] Получение принтера выражений из конфигурации | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5272 | Retrascope IDE | Task | New | Normal | [cfg][visualizator][zest] Установка прогресса при построении графа | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5271 | Retrascope IDE | Task | New | Normal | [task][configurator] Деактивация кнопки ОК | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5093 | Retrascope IDE | Task | New | High | [cfg][visualizator][zest] Следует открывать граф в области редактора | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 5057 | Retrascope IDE | Bug | New | Normal | [tool][configurator] Для низкоуровневого конфигуратора Arguments не нужно выдавать --arguments | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4961 | Retrascope IDE | Task | New | Normal | [tool][configurator] Конструктор инструментальных цепочек | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4884 | Retrascope IDE | Task | New | Normal | [flowchart][visualizator][zest] Визуализация блок-схем | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4883 | Retrascope IDE | Task | Closed | Normal | [efsm][visualizator][zest] Визуализация EFSM-моделей | Alexander Kamkin | Alexander Protsenko | 0.1 |
| 6506 | Castle | Task | Feedback | Normal | Вопросы по представлению массивов | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 6505 | Castle | Task | Feedback | Normal | Вопросы по MetalInfo | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 10095 | MicroTESK for RISC-V | Bug | Closed | Normal | print_imm12 seems to be redundant | Alexander Kamkin | Alexander Protsenko | 0.1 |
| 9978 | MicroTESK for RISC-V | Task | New | Normal | Some templates use rand(-2147483648, 2147483647) for randomizing words | Alexander Kamkin | Alexander Kamkin | 0.1 |
| 4409 | Fortress | Bug | Closed | Normal | ru/ispras/solver/core/syntax/EStandardOperation.java:212: inconvertible types | Alexander Kamkin | Alexander Kamkin | 0.2 |
| 4333 | Fortress | Task | Closed | Normal | Build 0.2.2 with support of calculators | Alexander Kamkin | Alexander Kamkin | 0.2 |
| 4246 | Fortress | Task | Closed | Normal | Калькулятор константных выражений | Alexander Kamkin | Andrei Tatarnikov | 0.2 |
| 4223 | Fortress | Task | Closed | Normal | Метод DataFactory.createDataType() с одним параметром | Alexander Kamkin | Alexander Kamkin | 0.2 |
| 4219 | Fortress | Feature | Closed | Normal | Схлопывание константных выражений | Alexander Kamkin | Sergey Smolov | 0.2 |
| 5173 | Retrascope | Task | Closed | Normal | [cfg] Поддержка WaitStatement в CFG | Alexander Kamkin | Sergey Smolov | 0.2 |
| 5565 | Fortress | Task | Closed | Normal | [expression] Setting traversal order in visitor | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 5489 | Fortress | Task | Closed | High | [data] The BitVector.valueOf(BigInteger value, int bitSize) method required | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 5409 | Fortress | Task | Closed | Normal | Orthogonalizer refactoring etc. | Alexander Kamkin | Alexander Kamkin | 0.3 |
| 5221 | Fortress | Task | Closed | Normal | [expression] More auxiliary methods dealing with expressions | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 5220 | Fortress | Task | Closed | Normal | [solver] Переименовые SolverUtils | Alexander Kamkin | Andrei Tatarnikov | 0.3 |

| # | Project | Tracker | Status | Priority | Subject | Author | Assignee | Target version |
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| 5216 | Fortress | Task | Closed | Normal | [solver] Вспомогательные методы работы с логическими формулами | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 5213 | Fortress | Task | Closed | High | [transformer] Отсутствуют комментарии к трансформерам | Alexander Kamkin | Artem Kotsynyak | 0.3 |
| 5212 | Fortress | Task | Closed | Normal | [expression] Отсутствуют комментарии к NodeBinding | Alexander Kamkin | Artem Kotsynyak | 0.3 |
| 5210 | Fortress | Task | Closed | Normal | [expression] Переименование некоторых сущностей | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 5209 | Fortress | Task | Closed | Normal | [transformer] Осуществление подстановок для узлов типа BINDING | Alexander Kamkin | Artem Kotsynyak | 0.3 |
| 5208 | Fortress | Task | Closed | Normal | [transformer] Не учитываются узлы типа BINDING при упрощении выражения и др. | Alexander Kamkin | Artem Kotsynyak | 0.3 |
| 5155 | Fortress | Task | Closed | Urgent | [solver][constraint] Поддержка конструкции связывания переменных | Alexander Kamkin | Artem Kotsynyak | 0.3 |
| 5035 | Fortress | Task | Closed | High | [build] New build required | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4993 | Fortress | Bug | Closed | Normal | [calculator] Для неассоциативных операций некорректно указывать BINARY_UNBOUND | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4992 | Fortress | Bug | Closed | Normal | [calculator] В StandardOperationsInt операции MOD и REM реализованы одинаково | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4989 | Fortress | Task | Closed | High | [calculator] Поддержка операций произвольной аргности | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4987 | Fortress | Task | Closed | Normal | [calculator] Переименование класса Range | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4983 | Fortress | Task | Closed | Normal | [expression] Переименование Visitor и Walker | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4982 | Fortress | Task | Closed | Normal | [expression] Возможность досрочного завершения обхода | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4692 | Fortress | Task | Closed | Normal | [expression] Перенос идентификаторов специальных операций (FunctionOperation) в пакет expression | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4682 | Fortress | Task | Closed | Normal | [project] Отделить тесты от исходников | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4681 | Fortress | Bug | Closed | Normal | [expression] В обходчике не учитывается то обстоятельство, что выражение может быть значением или переменной | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4677 | Fortress | Task | Closed | Normal | [transform] Канонизация элементарных логических формул | Alexander Kamkin | Artem Kotsynyak | 0.3 |
| 4676 | Fortress | Task | Closed | Normal | [transform] Реализация однократных подстановок | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4672 | Fortress | Bug | Closed | High | [expression] Исчезла поддержка некоторых операций | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4522 | Fortress | Task | Closed | High | [expression] Пользовательские принтеры выражений/ограничений | Alexander Kamkin | Andrei Tatarnikov | 0.3 |
| 4123 | Verilog Translator | Task | Closed | Low | Support for system timing check | Alexander Kamkin | Alexander Kamkin | 0.3 |
| 4106 | Verilog Translator | Task | New | Low | Support for library and config declaration | Alexander Kamkin | Alexander Kamkin | 0.3 |
| 10299 | Fortress | Bug | Closed | Normal | Probably, a bug in BitVector.isAll{Set,Reset} | Alexander Kamkin | Sergey Smolov | 0.4 |
| 10177 | Fortress | Bug | Feedback | Normal | TreeVisitor's SKIP status does not work as expected | Alexander Kamkin | Artem Kotsynyak | 0.4 |
| 8676 | Fortress | Bug | Closed | Normal | BitVector's comparison operations return BitVector | Alexander Kamkin | Andrei Tatarnikov | 0.4 |
| 6124 | Fortress | Task | Closed | Normal | Suggestion on InvariantChecks.check* methods | Alexander Kamkin | Andrei Tatarnikov | 0.4 |
| 5877 | Fortress | Task | Closed | Normal | InvariantChecks: checkTrue and checkFalse methods | Alexander Kamkin | Andrei Tatarnikov | 0.4 |
| 5377 | Fortress | Feature | Closed | Normal | Не поддерживается работа с несколькими CalculatorEngine | Alexander Kamkin | Andrei Tatarnikov | 0.4 |

| # | Project | Tracker | Status | Priority | Subject | Author | Assignee | Target version |
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| 5211 | Fortress | Task | Open | High | Unit-тесты для трансформеров и калькулятора | Alexander Kamkin | Artem Kotsynyak | 0.4 |
| 4675 | Fortress | Task | New | Normal | Манипуляция с функциями алгебры логики | Alexander Kamkin | Alexander Kamkin | 0.4 |
| 4523 | Fortress | Task | New | Immediate | Implementing a solver for simple constraints | Alexander Kamkin | Artem Kotsynyak | 0.4 |
| 5473 | Retrascope | Task | Closed | Normal | Непонятные места в описании Веронского метода | Alexander Kamkin | Sergey Smolov | 1.0 |
| 5408 | Retrascope | Task | Closed | Normal | Принтер CFG в SMV | Alexander Kamkin | Mikhail Lebedev | 1.0 |
| 4917 | Retrascope | Task | Closed | Normal | Создания инструмента поиска конфликтов для пар EFSM | Alexander Kamkin | Mikhail Lebedev | 1.0 |
| 4898 | Retrascope | Task | Closed | High | [verilog][printer][svn] Перенос кода SMV-принтера в проект Retrascope | Alexander Kamkin | Павел Шестаков | 1.0 |
| 4897 | Retrascope | Task | Rejected | Normal | [verilog][printer][smv] Разработка принтера моделей в SMV-формат | Alexander Kamkin | Павел Шестаков | 1.0 |
| 4875 | Retrascope | Task | Closed | Normal | Построение решающей диаграммы по системе условий | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 4874 | Retrascope | Task | Closed | Normal | Разработка внутреннего представления для решающих диаграмм | Alexander Kamkin | Alexander Kamkin | 1.0 |
| 4086 | Retrascope | Task | Rejected | Normal | [smv][example] Разобраться с инструментом SMV | Alexander Kamkin | Mikhail Lebedev | 1.0 |
| 3582 | C++TESK Testing ToolKit | Task | New | Normal | [core] C++TESK as Explicit-State Model Checker | Alexander Kamkin | Alexander Kamkin | 1.1 |
| 1838 | C++TESK Testing ToolKit | Task | New | Normal | [docs] Задокументировать интерфейсы с ядром C++TESK | Alexander Kamkin | Alexander Kamkin | 1.1 |
| 1829 | C++TESK Testing ToolKit | Task | Rejected | Normal | HDL-based coverage | Alexander Kamkin | Sergey Smolov | 1.1 |
| 1828 | C++TESK Testing ToolKit | Task | New | Normal | [lang][core] Implementation of temporal sequences | Alexander Kamkin | Alexander Kamkin | 1.1 |
| 4877 | Retrascope | Task | Closed | Normal | Разработка конвертера тестовой последовательности в VCD-формат | Alexander Kamkin | Maxim Chudnov | 1.1 |
| 5150 | Retrascope | Task | New | Normal | Обработка функций - реализация макроподстановок | Alexander Kamkin | Sergey Smolov | 1.2 |
| 5027 | Retrascope | Task | New | Normal | Абстракция EFSM-моделей | Alexander Kamkin | Sergey Smolov | 2.0 |
| 4962 | Retrascope | Task | New | Normal | Реализация утилиты Veritool с помощью средств Retrascope | Alexander Kamkin | Alexander Kamkin | 2.0 |
| 4892 | Retrascope | Task | New | Low | Анализ набора блок-схем на взаимные блокировки | Alexander Kamkin | Mikhail Lebedev | 2.0 |
| 4891 | Retrascope | Task | New | Low | Реализация генератора тестов по набору блок-схем | Alexander Kamkin | Alexander Kamkin | 2.0 |
| 4890 | Retrascope | Task | New | Low | Разработка и реализация метода RTL-в-TLM абстракции блок-схем | Alexander Kamkin | Alexander Kamkin | 2.0 |
| 4889 | Retrascope | Task | New | Low | Генерация заготовки эталонной модели по набору блок-схем (flowchart) | Alexander Kamkin | Sergey Smolov | 2.0 |
| 4888 | Retrascope | Task | New | Low | Генератор заготовки тестовой системы по ее описанию | Alexander Kamkin | Sergey Smolov | 2.0 |
| 4887 | Retrascope | Task | New | Low | Разработка внутреннего представления тестовой системы | Alexander Kamkin | Sergey Smolov | 2.0 |
| 4882 | Retrascope | Task | New | Low | Разработка принтеров блок-схем в графические форматы | Alexander Kamkin | Alexander Protsenko | 2.0 |
| 4881 | Retrascope | Task | New | Low | Реализация алгоритма построения блок-схем по внутреннему представлению | Alexander Kamkin | Sergey Smolov | 2.0 |
| 4880 | Retrascope | Task | New | Low | Проектирование внутреннего представления для блок-схем | Alexander Kamkin | Sergey Smolov | 2.0 |
| 497 | CTESK | Task | Closed | Normal | Добавить assertion в init_Int2PtrHashMap | Alexander Kamkin | Alexey Demakov | 2.8 |
| 491 | CTESK | Bug | Closed | Normal | Неглубокое копирование строк | Alexander Kamkin | Alexey Demakov | 2.8 |

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| 297 | CTESK | Bug | Closed | Normal | Memory leak in tracer | Alexander Kamkin | Alexey Demakov | 2.8 |
| 280 | CTESK | Task | Closed | Normal | Функция отключения проверки постусловий | Alexander Kamkin | Alexey Demakov | 2.8 |
| 230 | CTESK | Task | Closed | Normal | Возможность отключения проверки предусловия стимулов | Alexander Kamkin | Alexey Demakov | 2.8 |
| 229 | CTESK | Task | Closed | Normal | Выделение предусловия стимула в отдельную функцию при трансляции | Alexander Kamkin | Alexey Demakov | 2.8 |
| 209 | CTESK | Feature | Closed | High | Выделение предусловия реакции в отдельную функцию при трансляции | Alexander Kamkin | Alexey Demakov | 2.8 |
| 208 | CTESK | Feature | Closed | High | Возможность отключения проверки предусловия реакций | Alexander Kamkin | Alexey Demakov | 2.8 |
| 206 | CTESK | Bug | Closed | High | Ошибка в генерируемой функции call | Alexander Kamkin | Alexey Demakov | 2.8 |
| 204 | CTESK | Bug | Closed | High | Не поддерживается совместная работа функций next() и call() | Alexander Kamkin | Alexey Demakov | 2.8 |
| 203 | CTESK | Task | Closed | Normal | Итерация значений итерационных переменных | Alexander Kamkin | Alexey Demakov | 2.8 |
| 169 | CTESK | Bug | Closed | Normal | CTESK не может создать трассы размера > 2Gb | Alexander Kamkin | Alexey Demakov | 2.8 |
| 12228 | Track Finding Tools for NICA MPD | Task | Closed | Normal | Визуализация хитов и треков | Alexander Kamkin | | |
| 12203 | Track Finding Tools for NICA MPD | Task | Closed | Normal | Кластеризация треков-кандидатов по заданным признакам | Alexander Kamkin | | |
| 12202 | Track Finding Tools for NICA MPD | Task | Closed | Normal | Конструирование признаков треков-кандидатов для последующей кластеризации | Alexander Kamkin | | |
| 12201 | Track Finding Tools for NICA MPD | Task | Closed | Normal | Предобработка данных, выгруженных из ACTS | Alexander Kamkin | | |
| 10507 | Veritool | Task | New | Normal | Introduce versions and close the resolved issues | Alexander Kamkin | Mikhail Chupilko | |
| 10506 | Veritool | Bug | Resolved | High | Veritool does not support escaped identifiers | Alexander Kamkin | Mikhail Chupilko | |
| 9846 | Aspectrace | Task | Resolved | Normal | Source code formatting and improvement | Alexander Kamkin | Ivan Grigorov | |
| 7706 | TestBase | Task | Closed | Normal | SQLite-based storage backend | Alexander Kamkin | Alexander Dyumaev | |
| 6378 | MicroTESK | Bug | Rejected | Normal | No way to jump from epilogue to a label defined in prologue | Alexander Kamkin | Andrei Tatarnikov | |
| 5448 | MicroTESK | Bug | Closed | Normal | [commit] Ко всем комитам должны быть комментарии | Alexander Kamkin | Andrei Tatarnikov | |
| 5326 | TestBase | Task | Closed | Normal | [floating] The FpResult class can be generalized to Result<T> | Alexander Kamkin | Alexander Kamkin | |
| 5302 | TestBase | Task | Closed | Immediate | Где комит? | Alexander Kamkin | Artem Kotsynyak | |
| 5300 | Java SoftFloat | Task | Closed | Normal | Porting SoftFloat to Java | Alexander Kamkin | Alexander Protsenko | |
| 5261 | Retrascope IDE | Bug | Closed | Normal | [cfg][visualizator][zest] Ошибки в узлах ветвления | Alexander Kamkin | Alexander Protsenko | |
| 5253 | Retrascope | Bug | Closed | Normal | Где-то в планировщике путей есть ошибка | Alexander Kamkin | Alexander Kamkin | |
| 5252 | Retrascope IDE | Task | Closed | Normal | [target][configurator] Группировка целей по префиксу | Alexander Kamkin | Alexander Kamkin | |

| # | Project | Tracker | Status | Priority | Subject | Author | Assignee | Target version |
|------|----------------|---------|--------|-----------|-----------------------------------------------------------------------------------------|------------------|---------------------|----------------|
| 5114 | Retrascope IDE | Task | Closed | Normal | [verilog][parser][cfg] Вывод пометок на дугах из SwitchNode | Alexander Kamkin | Alexander Protsenko | |
| 5113 | Retrascope IDE | Task | Closed | Immediate | [cfg][visualizator][zest] Создать задачи, о которых мы говорили 21.07.2014 | Alexander Kamkin | Alexander Protsenko | |
| 5100 | Retrascope IDE | Task | Closed | Normal | [tool][launcher] Добавить в окно ProgressBar | Alexander Kamkin | Alexander Kamkin | |
| 5085 | Retrascope IDE | Bug | Closed | Normal | [cfg][visualizator][zest] Не отображается код в узлах графа | Alexander Kamkin | Alexander Kamkin | |
| 5084 | Retrascope IDE | Bug | Closed | Normal | [cfg][visualizator][zest] Используются неправильные фигуры для узлов графа | Alexander Kamkin | Alexander Protsenko | |
| 5083 | Retrascope IDE | Task | Closed | Normal | [cfg][visualizator][zest] Используется неудачный метод размещения | Alexander Kamkin | Alexander Protsenko | |
| 5082 | Retrascope IDE | Bug | Closed | Normal | [cfg][visualizator][zest] В графе не рисуются стрелки | Alexander Kamkin | Alexander Protsenko | |
| 5056 | Retrascope IDE | Task | Closed | Normal | [tool][configurator] Возможность выбора файлов через диалоговое окно в TextConfigurator | Alexander Kamkin | Alexander Kamkin | |

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