

## Issues

| #     | Project | Tracker | Status | Priority | Subject   | Author           | Assignee            | Target version |
|-------|---------|---------|--------|----------|---|------------------|---------------------|----------------|
| 11785 | Klever  | Bug     | New    | High     | Filter by identifier is broken for a table of marks   | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 11505 | Klever  | Bug     | New    | High     | Prompt does not fade away when selecting "Create the version anyway"                                    | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 8965  | Klever  | Bug     | New    | High     | Get unknown error when opening page after dropping database   | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 8440  | Klever  | Bug     | New    | High     | Error traces comparison function remove does not trigger cache updates                                  | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 8345  | Klever  | Bug     | New    | High     | Incorrect error message when canceling job decisions after page updates are switched off                | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 8172  | Klever  | Bug     | New    | High     | Unsafe verdicts of multimodule verification aren't associated with marks for single module verification | Alexey Polushkin | Vladimir Gratinskiy |                |
| 7975  | Klever  | Bug     | New    | High     | For experts incorrect accesses are shown at the jobs tree page  | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 7784  | Klever  | Bug     | New    | Normal   | Can provide negative number of CPU cores  | Ilja Zakharov    | Vladimir Gratinskiy |                |
| 6709  | Klever  | Bug     | New    | Normal   | Clearly separate errors reported to users and to tools  | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10864 | Klever  | Feature | New    | High     | Allow to make other users experts to job experts  | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10829 | Klever  | Feature | New    | High     | Implement new access scheme   | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10827 | Klever  | Feature | New    | High     | Describe entities and actions on them   | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10820 | Klever  | Feature | New    | High     | Show code coverage status for locations where a given entity is referenced                              | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10801 | Klever  | Feature | New    | High     | Support incomplete tuples of attributes for comparing verification reports                              | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10707 | Klever  | Feature | New    | High     | Forbid incompatible request to Bridge through CLI   | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10684 | Klever  | Feature | New    | High     | References to sources sometimes are shown under the border of sources area.                             | Pavel Andrianov  | Vladimir Gratinskiy |                |
| 10663 | Klever  | Feature | New    | High     | Fix Bridge tests  | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10640 | Klever  | Feature | New    | High     | Add an ability to show difference of coverage reports   | Pavel Andrianov  | Vladimir Gratinskiy |                |
| 10636 | Klever  | Feature | New    | High     | Fail job referencing non-existing original sources  | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10631 | Klever  | Feature | New    | High     | Compress the space for lightweight mark on the Unsafe page  | Pavel Andrianov  | Vladimir Gratinskiy |                |
| 10629 | Klever  | Feature | New    | High     | Move "attributes" and "code coverage data" from the center of unsafe page                               | Pavel Andrianov  | Vladimir Gratinskiy |                |
| 10599 | Klever  | Feature | New    | High     | Forbid modifications of present entities and simplify their synchronization                             | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10598 | Klever  | Feature | New    | High     | Do not allow to compare solving verification jobs   | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10597 | Klever  | Feature | New    | High     | Show more important data first at the job page  | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10560 | Klever  | Feature | New    | High     | Highlight changes in files and directories of jobs regarding preset jobs                                | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10151 | Klever  | Feature | New    | High     | Add shortcuts for most popular events   | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10148 | Klever  | Feature | New    | High     | Keep modification time for entities and sort them by it   | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 10072 | Klever  | Feature | New    | High     | Support navigation for unsafes  | Evgeny Novikov   | Vladimir Gratinskiy |                |
| 9830  | Klever  | Feature | New    | High     | Update page after changes in safes/unsafes/unknowns   | Evgeny Novikov   | Vladimir Gratinskiy |                |

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| 9740 | Klever  | Feature | New    | High     | Do not lose changes in files at opening other files for editing   | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8938 | Klever  | Feature | New    | High     | Use browser notifications for reporting job status changes  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8925 | Klever  | Feature | New    | High     | Process error traces with timeout   | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8629 | Klever  | Feature | New    | High     | Allow to upload multiple files at once  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8589 | Klever  | Feature | New    | High     | Reduce the number of request for getting job data   | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8562 | Klever  | Feature | New    | High     | Add search for marks  | Anton Vasilyev | Vladimir Gratinskiy |                |
| 8378 | Klever  | Feature | New    | High     | Convert time shown in requests log to user specific time zone   | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8361 | Klever  | Feature | New    | High     | Keep and pretty visualize workers load  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8344 | Klever  | Feature | New    | High     | Show help messages to distinguish confirmed bugs, false alarms, etc.  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8343 | Klever  | Feature | New    | High     | Make link for comparing reports   | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8339 | Klever  | Feature | New    | High     | Add user setting to select default error trace conversion function, comparison criterion and similarity threshold | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8298 | Klever  | Feature | New    | High     | Highlight tag rights  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8274 | Klever  | Feature | New    | High     | Support advanced attributes comparison  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8178 | Klever  | Feature | New    | High     | Get rid of some buttons   | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8143 | Klever  | Feature | New    | High     | Add support for logging reports   | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8138 | Klever  | Feature | New    | Normal   | Do not place closing rectangles on the separate lines   | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8130 | Klever  | Feature | New    | Normal   | Allow to additionally highlight actions with the same entities and allow to hide their highlights at all          | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8111 | Klever  | Feature | New    | High     | Wrap model comments over several lines automatically  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8104 | Klever  | Feature | New    | High     | When marked reports are compared it is unclear whether marks and their similarities are the same                  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8103 | Klever  | Feature | New    | High     | Remember open verification jobs at job tree page  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8102 | Klever  | Feature | New    | High     | Add an ability to specify or/and to change compared verification jobs order                                       | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8082 | Klever  | Feature | New    | High     | Forbid unknown verdicts and empty tags for false positives  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 8017 | Klever  | Feature | New    | Normal   | Add an option for users to see tag sets rather than tag maps  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 7988 | Klever  | Feature | New    | Normal   | Automatic editing of mark patterns  | Ilya Zakharov  | Vladimir Gratinskiy |                |
| 7915 | Klever  | Feature | New    | Normal   | Report that entities supplied by users have incorrect formats   | Evgeny Novikov | Vladimir Gratinskiy |                |
| 7307 | Klever  | Feature | New    | High     | Support help pages  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 7189 | Klever  | Feature | New    | Normal   | Do not show wall time for more than one instance  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 7174 | Klever  | Feature | New    | High     | Develop security tests for Bridge   | Evgeny Novikov | Vladimir Gratinskiy |                |
| 7172 | Klever  | Feature | New    | High     | Develop tests for Bridge GUI  | Evgeny Novikov | Vladimir Gratinskiy |                |
| 7105 | Klever  | Feature | New    | Normal   | Users need to know what fields are required for registration  | Evgeny Novikov | Vladimir Gratinskiy |                |

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| 6821  | Klever                     | Feature | New    | Normal   | E-mail notifications  | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6806  | Klever                     | Feature | New    | Normal   | Visualize CPAchecker statistics within Bridge   | Ilja Zakharov       | Vladimir Gratinskiy |                |
| 6798  | Klever                     | Feature | New    | High     | Generilize entities representation  | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6768  | Klever                     | Feature | New    | Normal   | Spell checkers support  | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6767  | Klever                     | Feature | New    | Normal   | Interface should be media projectors safe   | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6765  | Klever                     | Feature | New    | Normal   | Statistics sorting  | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6724  | Klever                     | Feature | New    | Normal   | Include deletion of jobs and marks into users last activity   | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6722  | Klever                     | Feature | New    | Normal   | Jobs/marks last activity  | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6720  | Klever                     | Feature | New    | Normal   | Database/table character set and collation  | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6713  | Klever                     | Feature | New    | Normal   | Provide better description why job can not be solved  | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6708  | Klever                     | Feature | New    | Normal   | Add howto for regular expressions used as patterns and problems for unknowns                            | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6706  | Klever                     | Feature | New    | Normal   | Make problem names as links   | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6705  | Klever                     | Feature | New    | Normal   | Provide users with restrictions on field values   | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6678  | Klever                     | Feature | New    | Normal   | Alert when leaving edit pages with changes  | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6677  | Klever                     | Feature | New    | High     | Dynamically update component pages  | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6673  | Klever                     | Feature | New    | Normal   | Send requests by pressing Enter   | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6671  | Klever                     | Feature | New    | Normal   | Show information on job tasks at job page   | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6666  | Klever                     | Feature | New    | Normal   | User specific time and date format  | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 6586  | Klever                     | Feature | New    | Normal   | Compress data sent to network   | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 3866  | Linux Kernel Safety RuleDB | Feature | New    | Normal   | 149: double use of init_completion()  | Vladimir Gratinskiy | Vladimir Gratinskiy |                |
| 10612 | Klever                     | Bug     | Open   | High     | View names are not shown for a user   | Pavel Andrianov     | Vladimir Gratinskiy |                |
| 7884  | Klever                     | Bug     | Open   | Normal   | Empty page is shown when redirecting to jobs/create/ after signing in                                   | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 8530  | Klever                     | Feature | Open   | High     | Show the number of associated leaf reports everywhere where it has sense                                | Evgeny Novikov      | Vladimir Gratinskiy |                |
| 3865  | Linux Kernel Safety RuleDB | Feature | Open   | Normal   | 148: completion must be initialized before every use  | Vladimir Gratinskiy | Vladimir Gratinskiy |                |
| 3831  | Linux Kernel Safety RuleDB | Feature | Open   | Normal   | 146: Mixing operations of RCU nested read sections of different types                                   | Vadim Mutilin       | Vladimir Gratinskiy |                |
| 3399  | Linux Kernel Safety RuleDB | Feature | Open   | Normal   | 143: Usage of semaphores  | Vladimir Gratinskiy | Vladimir Gratinskiy |                |
| 3340  | Linux Kernel Safety RuleDB | Feature | Open   | Normal   | 142: Usage of mod_timer()   | Vladimir Gratinskiy | Vladimir Gratinskiy |                |
| 2771  | Linux Kernel Safety RuleDB | Feature | Open   | Normal   | 111: Check that integer underflow doesn't happen in call of copy_from_user(), copy_to_user() and others | Evgeny Novikov      | Vladimir Gratinskiy |                |

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| 2606 | Linux Kernel Safety RuleDB | Feature | Open     | Normal   | 119: probe functions should not return -EINTR  | Alexey Khoroshilov  | Vladimir Gratinskiy |                |
| 3317 | Linux Kernel Safety RuleDB | Feature | Resolved | Normal   | 010: Usage of a GFP_ATOMIC flag in functions of memory allocation in a context of interrupt. | Vladimir Gratinskiy | Vladimir Gratinskiy |                |