## Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|---|---|---|---|---|---|---|---|---|
| 9754 | TYPO3 Core | Feature | Rejected | Won't have this time | Module: Implement Workspaces List tab | | Workspaces | |
| 50531 | TYPO3 Core | Bug | Closed | Won't have this time | Deleted state is not persisted in file objects | | File Abstraction Layer (FAL) | |
| 21726 | TYPO3 Core | Bug | Closed | Won't have this time | Updating translations from repository in extension manager fails in Safari | | | |
| 20294 | TYPO3 Core | Feature | Closed | Won't have this time | Integrate possibility to validate custom links for RTEhtmlare disposal | Oliver Hader | | |
| 61719 | TYPO3 Core | Bug | Closed | Could have | Warnings on flushing whole workspace with localizations | Oliver Hader | Workspaces | |
| 56707 | TYPO3 Core | Task | Closed | Could have | Add functional tests for TCA types select and group/db | Oliver Hader | Tests | |
| 102057 | TYPO3 Core | Bug | New | Could have | W3C validator complains about base64 values in CSP | Oliver Hader | Security | |
| 1835 | TYPO3 Core | Feature | Closed | Could have | Recycler: Integrate recursive recovering | Oliver Hader | Recycler | |
| 26514 | TYPO3 Core | Feature | Rejected | Could have | Add possibility to include files for the global variable scope | Oliver Hader | Miscellaneous | |
| 58637 | TYPO3 Core | Task | Closed | Could have | Purge language packs in language module | Michael Oehlhof | Language Manager (backend) | 8 LTS |
| 59851 | TYPO3 Core | Bug | Closed | Could have | Image thumbnails sometimes in backend not shown | | File Abstraction Layer (FAL) | |
| 77562 | TYPO3 Core | Epic | Accepted | Could have | Misbehaviors with datetime values and timezones | | DataHandler aka TCEmain | Candidate for patchlevel |
| 55454 | TYPO3 Core | Bug | Closed | Could have | Buttons for explicit translation are not shown | | Backend User Interface | |
| 48451 | TYPO3 Core | Bug | Closed | Could have | Backend Layouts not visualized | | Backend User Interface | |
| 92372 | TYPO3 Core | Bug | Needs Feedback | Should have | Duplicates when copying a page having moved elements in workspaces | | Workspaces | |
| 89138 | TYPO3 Core | Bug | Closed | Should have | Correctly retrieve workspace versions | | Workspaces | |
| 87995 | TYPO3 Core | Bug | Closed | Should have | Cannot preview workspace changes in frontend | | Workspaces | |
| 84985 | TYPO3 Core | Bug | Closed | Should have | Published workspace record show in page tree | | Workspaces | |
| 81950 | TYPO3 Core | Bug | Closed | Should have | Resolve disabled sys_workspace.unpublish_time | | Workspaces | |
| 80995 | TYPO3 Core | Bug | Closed | Should have | Content of hidden page not shown in workspace preview | | Workspaces | Candidate for patchlevel |
| 80663 | TYPO3 Core | Bug | Closed | Should have | Inline references are bound to versioned page | Oliver Hader | Workspaces | |
| 79339 | TYPO3 Core | Task | Closed | Should have | Streamline assignment of current workspace in DataHandler | Oliver Hader | Workspaces | |
| 79105 | TYPO3 Core | Feature | New | Should have | Extend workspace notification channels | | Workspaces | |
| 79048 | TYPO3 Core | Bug | Closed | Should have | Cannot interact with versions on all workspaces tab | | Workspaces | |
| 77375 | TYPO3 Core | Bug | Closed | Should have | MM references are not transformed to versioned entities | | Workspaces | |
| 77374 | TYPO3 Core | Bug | Closed | Should have | Opposite MM relation between both new entities not created | | Workspaces | |

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| 73502 | TYPO3 Core | Bug | Closed | Should have | Workspace Module continiously reloading | | Workspaces | |
| 73243 | TYPO3 Core | Bug | Closed | Should have | Stage buttons shown in frontend without user being repsonsible | Oliver Hader | Workspaces | |
| 72992 | TYPO3 Core | Bug | Closed | Should have | No action icons in the workspace module anymore | | Workspaces | |
| 72466 | TYPO3 Core | Feature | Closed | Should have | Enhance workspace notification templates | | Workspaces | |
| 72395 | TYPO3 Core | Task | Closed | Should have | Mark out-dated workspaces parts as deprecated | | Workspaces | 7.6.3 |
| 72225 | TYPO3 Core | Bug | Closed | Should have | Workspace page previews collide with generated preview links | Oliver Hader | Workspaces | |
| 71990 | TYPO3 Core | Task | Closed | Should have | Add possibility to purge workspaces move placeholder | | Workspaces | |
| 71984 | TYPO3 Core | Bug | Closed | Should have | Shortcut to first sub-page with move placeholder does not work | | Workspaces | |
| 71161 | TYPO3 Core | Bug | Closed | Should have | Workspace placeholder is not process with eval-function | Oliver Hader | Workspaces | next-patchlevel |
| 70921 | TYPO3 Core | Bug | Accepted | Should have | Really resolve meaning of FlexForm fields in version dependency resolver | Oliver Hader | Workspaces | |
| 69439 | TYPO3 Core | Task | Closed | Should have | Enhance SQL query reduction in page tree in workspaces | Oliver Hader | Workspaces | |
| 65720 | TYPO3 Core | Feature | New | Should have | Add workspace element filter settings | | Workspaces | |
| 65699 | TYPO3 Core | Bug | Closed | Should have | Hide preview link on delete page in workspaces mode | Oliver Hader | Workspaces | |
| 65698 | TYPO3 Core | Feature | Closed | Should have | Add possibility to provide additional localization files for workspace module | Oliver Hader | Workspaces | 7.5 |
| 65668 | TYPO3 Core | Bug | Closed | Should have | PHP Warning in HistoryService | | Workspaces | |
| 61750 | TYPO3 Core | Bug | Closed | Should have | Child sorting is lost after publishing workspace data | Oliver Hader | Workspaces | 7 LTS |
| 61725 | TYPO3 Core | Task | Closed | Should have | Add hook to post-process BackendUtility::countVersionsOfRecordsOnPage result | Oliver Hader | Workspaces | |
| 61179 | TYPO3 Core | Bug | Closed | Should have | Flaws in copying a page with localized content elements | Oliver Hader | Workspaces | 7 LTS |
| 60926 | TYPO3 Core | Bug | Closed | Should have | Cannot use slot to modify grid data array in workspace module | Oliver Hader | Workspaces | 7.5 |
| 60406 | TYPO3 Core | Feature | Closed | Should have | Highlight page tree depending on current workspace element | Oliver Hader | Workspaces | |
| 60053 | TYPO3 Core | Task | Closed | Should have | Workspace not always applied in RelationHandler queries | Oliver Hader | Workspaces | |
| 60037 | TYPO3 Core | Task | Closed | Should have | Possibility to disable grouping in workspace module | Oliver Hader | Workspaces | 7 LTS |
| 60015 | TYPO3 Core | Task | Closed | Should have | Simplify record icons in workspace module | Oliver Hader | Workspaces | |
| 60011 | TYPO3 Core | Task | Closed | Should have | Missing visual representation of sys_file_reference | Oliver Hader | Workspaces | 7 LTS |
| 60010 | TYPO3 Core | Task | Closed | Should have | Integrate collection selection behavior in workspace module | Oliver Hader | Workspaces | 7 LTS |
| 60008 | TYPO3 Core | Story | Closed | Should have | Visual enhancements | | Workspaces | Candidate for Major Version |
| 59898 | TYPO3 Core | Task | Closed | Should have | Add action selector in toolbar in workspaces menu | Oliver Hader | Workspaces | |
| 59874 | TYPO3 Core | Task | Closed | Should have | Wrong sys_refindex for deleted child records | Oliver Hader | Workspaces | |
| 59853 | TYPO3 Core | Task | Closed | Should have | Wrong nesting of deleted versioned child records | Oliver Hader | Workspaces | |
| 59828 | TYPO3 Core | Task | Closed | Should have | Page Tree not always updated after workspace actions | Oliver Hader | Workspaces | |

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| 59546 | TYPO3 Core | Task | Closed | Should have | Field labels not shown in workspaces history | Oliver Hader | Workspaces | |
| 59144 | TYPO3 Core | Task | Closed | Should have | Ease previewing custom record data in workspace module | Oliver Hader | Workspaces | 7.5 |
| 59143 | TYPO3 Core | Task | Closed | Should have | Preview of moved workspace elements on source page | Oliver Hader | Workspaces | |
| 59142 | TYPO3 Core | Task | Closed | Should have | Preview links are shown for deleted pages | Oliver Hader | Workspaces | |
| 59120 | TYPO3 Core | Task | Accepted | Should have | Enhance workspace preview for new localized pages | | Workspaces | 7 LTS |
| 59118 | TYPO3 Core | Task | Closed | Should have | Define precedence of states in workspace module | Oliver Hader | Workspaces | |
| 59116 | TYPO3 Core | Task | Accepted | Should have | Workspace module shows unmodified values | | Workspaces | Candidate for patchlevel |
| 59114 | TYPO3 Core | Task | Closed | Should have | Page tree does not visualize move targets | Oliver Hader | Workspaces | |
| 59113 | TYPO3 Core | Task | Closed | Should have | Failing cascaded delete action of localized elements | Oliver Hader | Workspaces | |
| 59112 | TYPO3 Core | Task | Closed | Should have | IRRE sorting not reflected | Alexander Opitz | Workspaces | 6.2.16 |
| 59111 | TYPO3 Core | Task | Closed | Should have | IRRE children's children are not moved with parent | Oliver Hader | Workspaces | |
| 59110 | TYPO3 Core | Task | Closed | Should have | Field size of t3ver_label too low | Oliver Hader | Workspaces | |
| 58441 | TYPO3 Core | Bug | Closed | Should have | Displaced button in workspace preview toolbar | | Workspaces | |
| 58284 | TYPO3 Core | Story | Closed | Should have | Bug fixes & Behaviour | | Workspaces | Candidate for Major Version |
| 58282 | TYPO3 Core | Epic | Closed | Should have | Workspaces Workpackage #2 | | Workspaces | Candidate for Major Version |
| 57231 | TYPO3 Core | Task | Closed | Should have | Refactor element dependency resolving | Oliver Hader | Workspaces | |
| 57176 | TYPO3 Core | Task | Closed | Should have | Reduce JavaScript dependency in workspace module | Oliver Hader | Workspaces | |
| 57169 | TYPO3 Core | Task | Closed | Should have | Invalid relations of MM records in workspaces | Oliver Hader | Workspaces | |
| 56994 | TYPO3 Core | Task | Closed | Should have | Introduce shadowColumnsForMovePlaceholders property | Oliver Hader | Workspaces | |
| 56782 | TYPO3 Core | Task | Closed | Should have | Failing group/select test changeElementSorting | Oliver Hader | Workspaces | |
| 56376 | TYPO3 Core | Task | Closed | Should have | Invalid relations of IRRE records in workspaces | Oliver Hader | Workspaces | |
| 55573 | TYPO3 Core | Task | Closed | Should have | Failing moveContentRecordToDifferentPageAndChangeSorting | Oliver Hader | Workspaces | 6.2.0 |
| 55349 | TYPO3 Core | Task | Closed | Should have | Visualize nested data structures in workspace module | Oliver Hader | Workspaces | 6.2.0 |
| 54854 | TYPO3 Core | Story | Closed | Should have | As an editor I want to use a more intuitive workspace module | | Workspaces | 7.5 |
| 54853 | TYPO3 Core | Story | Closed | Should have | As a user I want to correctly create, modify, preview and publish IRRE & MM related workspace changes | | Workspaces | 7 LTS |
| 54851 | TYPO3 Core | Epic | Closed | Should have | WP: Workspaces IRRE & MM bugfixes | | Workspaces | Candidate for Major Version |
| 50224 | TYPO3 Core | Feature | Closed | Should have | Let workspace users decide whom to send notifications | | Workspaces | |
| 50223 | TYPO3 Core | Feature | Closed | Should have | Enable all workspaces tab in workspace module | | Workspaces | |
| 50219 | TYPO3 Core | Feature | Closed | Should have | Integrate possibility to extend workspace module | | Workspaces | |

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| 50210 | TYPO3 Core | Bug | Closed | Should have | Width of action column is wrong | | Workspaces | next-patchlevel |
| 50114 | TYPO3 Core | Bug | Closed | Should have | Faulty layout if row details are too long | | Workspaces | next-patchlevel |
| 46389 | TYPO3 Core | Bug | Closed | Should have | Faulty Workspace Placeholders | Oliver Hader | Workspaces | |
| 45214 | TYPO3 Core | Task | Closed | Should have | Problems on publishing complex IRRE structure | | Workspaces | |
| 45148 | TYPO3 Core | Task | Closed | Should have | show_item does not consider workspace references | Oliver Hader | Workspaces | |
| 45133 | TYPO3 Core | Task | Closed | Should have | New IRRE parent-child-structures are not removed | Oliver Hader | Workspaces | |
| 44225 | TYPO3 Core | Bug | Closed | Should have | History service does not show details anymore | Oliver Hader | Workspaces | 6.0.1 |
| 44114 | TYPO3 Core | Bug | Closed | Should have | Hidden state is not always visualized in module | Oliver Hader | Workspaces | 4.5.23 |
| 43210 | TYPO3 Core | Task | Closed | Should have | Resolving element dependencies does not work on deleted child records | | Workspaces | 4.5.23 |
| 43070 | TYPO3 Core | Bug | Closed | Should have | Forward uid to t3lib_BEfunc::getProcessedValue on creating differences | Oliver Hader | Workspaces | 4.5.23 |
| 43049 | TYPO3 Core | Bug | Closed | Should have | Lost page id after editing record out of Workspace Module | Oliver Hader | Workspaces | 4.5.23 |
| 39966 | TYPO3 Core | Feature | Closed | Should have | Integrate element history service | Oliver Hader | Workspaces | 6.0.0-pre-beta1 |
| 39732 | TYPO3 Core | Task | Closed | Should have | Add current backend user as cache tag | Oliver Hader | Workspaces | 6.0.0-pre-beta1 |
| 39731 | TYPO3 Core | Bug | Closed | Should have | Calculate percentage of differences if column is shown | Oliver Hader | Workspaces | 4.5.19 |
| 39729 | TYPO3 Core | Feature | Rejected | Should have | Allow to disable Extbase TypoScript parsing in backend | Oliver Hader | Workspaces | |
| 39728 | TYPO3 Core | Task | Closed | Should have | Optimize runtime on objects and database queries | Oliver Hader | Workspaces | Candidate for Major Version |
| 39727 | TYPO3 Core | Bug | Rejected | Should have | Calculating percentage of differences is slow | Oliver Hader | Workspaces | 6.0.0-pre-beta1 |
| 38607 | TYPO3 Core | Bug | Closed | Should have | Remove t3ver_swapmode code blocks | Oliver Hader | Workspaces | 4.7.2 |
| 36790 | TYPO3 Core | Feature | Closed | Should have | Integrate language handling | Oliver Hader | Workspaces | 6.0.0 |
| 35859 | TYPO3 Core | Task | Closed | Should have | Streamline disposal of Signal Slot | Oliver Hader | Workspaces | 4.7.0-RC1 |
| 35336 | TYPO3 Core | Bug | Closed | Should have | Loading elements is not shown on module initialization | Oliver Hader | Workspaces | 4.5.15 |
| 35246 | TYPO3 Core | Feature | Closed | Should have | Make use of Extbase features | | Workspaces | 8 LTS |
| 35245 | TYPO3 Core | Feature | Closed | Should have | Rework workspace notification settings | Oliver Hader | Workspaces | 7 LTS |
| 35175 | TYPO3 Core | Task | Closed | Should have | Integrate signal-slot-handling in ExtDirect Action Handler | Oliver Hader | Workspaces | 7 LTS |
| 35166 | TYPO3 Core | Task | Closed | Should have | Integrate signal-slot-handling in Grid Data Service | Oliver Hader | Workspaces | 4.7.0-beta3 |
| 35165 | TYPO3 Core | Bug | Closed | Should have | Version record array is sorted twice | Oliver Hader | Workspaces | 4.5.14 |
| 35162 | TYPO3 Core | Task | Closed | Should have | Code clean-up in Grid Data Service | Oliver Hader | Workspaces | 4.7.0-beta3 |
| 34556 | TYPO3 Core | Bug | Closed | Should have | Nested IRRE elements are not removed | Oliver Hader | Workspaces | 4.5.13 |
| 33168 | TYPO3 Core | Task | Closed | Should have | Revert ExtJS 4 integration | Oliver Hader | Workspaces | 4.7.0-alpha3 |
| 30760 | TYPO3 Core | Bug | Closed | Should have | handler is undefined when resizing the backend | Oliver Hader | Workspaces | 4.5.7 |
| 27976 | TYPO3 Core | Bug | Closed | Should have | A cache with identifier "workspaces_cache" does not exist | | Workspaces | 4.6.0 |

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| 26728 | TYPO3 Core | Task | Closed | Should have | Reapply direct changes of TYPO3 Core | Oliver Hader | Workspaces | |
| 25789 | TYPO3 Core | Bug | Closed | Should have | Flushing workspace version should also modify t3ver_tstamp | Oliver Hader | Workspaces | |
| 20759 | TYPO3 Core | Bug | Closed | Should have | Changing the workspace by the workspace selector produces JavaScript errors | Tolleiv Nietsch | Workspaces | |
| 13941 | TYPO3 Core | Bug | Closed | Should have | Removing child records in a workspace does not work | Oliver Hader | Workspaces | |
| 12853 | TYPO3 Core | Bug | Closed | Should have | Use functionality of workspaces libraries in the Core | Oliver Hader | Workspaces | |
| 12615 | TYPO3 Core | Bug | Closed | Should have | Dependencies in sysext 'version' and 'workspaces' | Oliver Hader | Workspaces | |
| 11833 | TYPO3 Core | Bug | Closed | Should have | Sorting order of IRRE records is wrong after publishing | Oliver Hader | Workspaces | |
| 11218 | TYPO3 Core | Bug | Closed | Should have | Workspaces Module shall be shown after Versioning Module | Oliver Hader | Workspaces | |
| 11161 | TYPO3 Core | Task | Closed | Should have | Simplify outputting errors from PHP to the grid component | Oliver Hader | Workspaces | |
| 11153 | TYPO3 Core | Task | Closed | Should have | Determine whether Tx_Workspaces_Service_Stages::encodeStageUid and resolveStageUid are required | Sonja Schubert | Workspaces | |
| 11144 | TYPO3 Core | Bug | Closed | Should have | Records that belong to a particular workspace shall be removed when the workspace is removed | Oliver Hader | Workspaces | |
| 11143 | TYPO3 Core | Bug | Closed | Should have | Editing workspaces record shows PHP warning | Steffen Ritter | Workspaces | |
| 11142 | TYPO3 Core | Bug | Closed | Should have | The 'All' tab throws Exception 'No such workspace defined' | Marco Bresch | Workspaces | |
| 9820 | TYPO3 Core | Feature | Closed | Should have | Module: Show legend below new grid component | Steffen Ritter | Workspaces | |
| 9759 | TYPO3 Core | Feature | Closed | Should have | Module: Improve styling of the whole new grid view | Steffen Gebert | Workspaces | |
| 9758 | TYPO3 Core | Feature | Closed | Should have | Module: Implement handler on the PHP side for the accordant actions in the grid view | Tolleiv Nietsch | Workspaces | |
| 9755 | TYPO3 Core | Feature | Closed | Should have | Module: Implement modal window for "send to stage" | Oliver Hader | Workspaces | |
| 9753 | TYPO3 Core | Feature | Closed | Should have | Module: Extend the ExtJS grid view and visualize the data delivered from PHP | Steffen Ritter | Workspaces | |
| 9752 | TYPO3 Core | Feature | Closed | Should have | Module: Implement foldout part of differences in grid view | Sonja Schubert | Workspaces | |
| 9751 | TYPO3 Core | Feature | Closed | Should have | Module: Extend the structure to be available in new workspaces manager | Marco Bresch | Workspaces | |
| 9750 | TYPO3 Core | Feature | Closed | Should have | Module: Take over wslib from versions extensions | Tolleiv Nietsch | Workspaces | |
| 81686 | TYPO3 Core | Task | Closed | Should have | Adjust TypoScript & TSconfig file names and folder structures to decision #71 | | TypoScript | Candidate for Major Version |
| 76919 | TYPO3 Core | Bug | Closed | Should have | Flaky references in TypoScript parsing | | TypoScript | |
| 62918 | TYPO3 Core | Bug | Closed | Should have | TypoScript userFunc condition does not work with static methods | Oliver Hader | TypoScript | next-patchlevel |
| 19163 | TYPO3 Core | Feature | Under Review | Should have | Automatically execute nested USER_INT/COA_INT objects as regular USER/COA objects | Oliver Hader | TypoScript | Candidate for Major Version |
| 103361 | TYPO3 Core | Task | Resolved | Should have | Streamline test names in ImageViewHelperTest | | Tests | |
| 103097 | TYPO3 Core | Bug | Resolved | Should have | Avoid calling LogDataTrait::formatLogDetails in non-static context | | Tests | |

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| 101808 | TYPO3 Core | Task | Closed | Should have | Add PHPStan type hints in PackageManager | | Tests | |
| 101198 | TYPO3 Core | Task | Closed | Should have | Add site request tests page-id and language-id query params | | Tests | |
| 100878 | TYPO3 Core | Task | Closed | Should have | Add basic test case for ShowImageController | | Tests | |
| 100712 | TYPO3 Core | Task | Closed | Should have | Let CSP Policy tests be functional only | | Tests | 12 LTS |
| 100411 | TYPO3 Core | Task | Closed | Should have | Avoid using GeneralUtility::makeInstance in tests | | Tests | |
| 97828 | TYPO3 Core | Bug | Closed | Should have | Apply correct scenario sorting in FilesContentObjectTest | | Tests | |
| 96821 | TYPO3 Core | Task | Closed | Should have | Extend test cases for shortcut redirects | | Tests | |
| 96818 | TYPO3 Core | Task | Closed | Should have | Streamline request handling in frontend functional tests | | Tests | |
| 94857 | TYPO3 Core | Task | Closed | Should have | Add status quo tests for f:format.html | Oliver Hader | Tests | |
| 94565 | TYPO3 Core | Bug | Closed | Should have | Skip SVG sanitizer test causing segmentation fault | | Tests | |
| 94354 | TYPO3 Core | Task | Closed | Should have | Extract common site test aspects to trait | | Tests | |
| 94185 | TYPO3 Core | Task | Closed | Should have | Add tests for route enhancers having nested arguments declaration | | Tests | |
| 93707 | TYPO3 Core | Bug | Closed | Should have | Initialize & cleanup environment in test cases | | Tests | |
| 93705 | TYPO3 Core | Bug | Closed | Should have | Initialize & cleanup FrontendLoginControllerTest environment | | Tests | |
| 92218 | TYPO3 Core | Task | Closed | Should have | Errors when executing JavaScript tests | | Tests | |
| 91272 | TYPO3 Core | Task | Closed | Should have | Use static function reference in test case | | Tests | |
| 91265 | TYPO3 Core | Task | Closed | Should have | Ensure login module is completely loaded and processed | | Tests | |
| 90929 | TYPO3 Core | Bug | Closed | Should have | Correctly initialize SiteConfiguration in functional tests | | Tests | |
| 90695 | TYPO3 Core | Task | Closed | Should have | Streamline SiteLanguage related tests to be based on Site | | Tests | |
| 90294 | TYPO3 Core | Task | Closed | Should have | Raise typo3/testing-framework fixing DatabaseSnapshot issue | | Tests | |
| 90290 | TYPO3 Core | Bug | Closed | Should have | Raise symfony/routing to ^4.3 in composer.json | | Tests | |
| 90278 | TYPO3 Core | Task | Closed | Should have | Add tests for PersistedAliasMapper | | Tests | |
| 90230 | TYPO3 Core | Task | Closed | Should have | Streamline CacheHashCalculator test case | | Tests | |
| 90086 | TYPO3 Core | Task | Closed | Should have | Avoid superfluous Reflection invocation in tests | | Tests | |
| 90057 | TYPO3 Core | Task | Closed | Should have | Use PermutationUtility::meltStringItems in test cases | | Tests | |
| 90016 | TYPO3 Core | Task | Closed | Should have | Correctly nest testing template instructions in DOM | | Tests | |
| 89854 | TYPO3 Core | Task | Closed | Should have | Streamline test names | | Tests | |
| 89743 | TYPO3 Core | Task | Closed | Should have | Add additional tests for Route VariableProcessor | | Tests | |
| 89624 | TYPO3 Core | Task | Closed | Should have | Extend TCA shadowColumns instead of overriding them | | Tests | |
| 89623 | TYPO3 Core | Task | Closed | Should have | Add additional workspaces tests covering enable fields | | Tests | |
| 89470 | TYPO3 Core | Task | Closed | Should have | Integrate additional PDO database tests | | Tests | |
| 89320 | TYPO3 Core | Task | Closed | Should have | Re-enable acceptance tests for installing TYPO3 | | Tests | Candidate for Major Version |

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| 89149 | TYPO3 Core | Bug | Closed | Should have | Fix assertion ordering in test cases | | Tests | |
| 88501 | TYPO3 Core | Task | Closed | Should have | Revert dropping t3_origuid from functional tests | | Tests | |
| 88495 | TYPO3 Core | Task | Closed | Should have | Drop t3_origuid fields from functional tests | | Tests | |
| 87990 | TYPO3 Core | Bug | Closed | Should have | Update typo3/testing-framework to 5.0.7 | | Tests | |
| 86444 | TYPO3 Core | Task | Closed | Should have | Add functional test for route enhanced link handling | Oliver Hader | Tests | 9 LTS |
| 86215 | TYPO3 Core | Task | Closed | Should have | Add functional test for copying into language | | Tests | |
| 86041 | TYPO3 Core | Task | Closed | Should have | Follow redirects in frontend tests | | Tests | |
| 86034 | TYPO3 Core | Bug | Closed | Should have | Export database binding types in snapshots | | Tests | |
| 86019 | TYPO3 Core | Task | Closed | Should have | Speed up functional tests using database snapshots | | Tests | |
| 85962 | TYPO3 Core | Task | Closed | Should have | Add frontend functional tests for pages having slugs | | Tests | 9.4 |
| 85922 | TYPO3 Core | Task | Closed | Should have | Extend site handling link generation tests | | Tests | |
| 85814 | TYPO3 Core | Bug | Closed | Should have | Correctly initialize environment for DataHandler in tests | | Tests | |
| 85813 | TYPO3 Core | Task | Closed | Should have | Add frontend functional tests for site handling | | Tests | |
| 85673 | TYPO3 Core | Task | Closed | Should have | Add form framework RequiredValidatorEditor test | | Tests | |
| 83980 | TYPO3 Core | Bug | Closed | Should have | Adjust side-effects for TcaSelectItems test cases | | Tests | 9 LTS |
| 83355 | TYPO3 Core | Bug | Closed | Should have | Raise ext:styleguide extension versions | | Tests | |
| 83163 | TYPO3 Core | Bug | Closed | Should have | Use $pathsToProvideInTestInstance in functional import tests | | Tests | |
| 82811 | TYPO3 Core | Task | Closed | Should have | Extend WorkspaceServiceTests for fetchPagesWithVersionsInTable | Susanne Moog | Tests | |
| 81277 | TYPO3 Core | Bug | Closed | Should have | Import tests with side effects | | Tests | |
| 80638 | TYPO3 Core | Bug | Closed | Should have | MM relations of localizations not resolved in functional tests | Oliver Hader | Tests | |
| 80538 | TYPO3 Core | Task | Closed | Should have | Streamline workspace DataHandler functional tests | | Tests | |
| 80494 | TYPO3 Core | Task | Closed | Should have | Integrate tests for DataHandler hook invocations | Oliver Hader | Tests | |
| 79833 | TYPO3 Core | Task | Closed | Should have | Streamline DataHandler functional tests | Oliver Hader | Tests | 8 LTS |
| 79829 | TYPO3 Core | Task | Closed | Should have | Add functional test for IRRE on pages | Oliver Hader | Tests | 8 LTS |
| 79023 | TYPO3 Core | Bug | Closed | Should have | Streamline EXT:form unit test | | Tests | |
| 78859 | TYPO3 Core | Bug | Closed | Should have | Karma Bootstrap does not use proper base path | | Tests | |
| 78137 | TYPO3 Core | Task | Closed | Should have | Streamline ConnectionPool invocation in Testbase | | Tests | |
| 77507 | TYPO3 Core | Task | Closed | Should have | Migrate functional test cases in ext:core to Doctrine DBAL | Oliver Hader | Tests | 8.3 |
| 77384 | TYPO3 Core | Task | Closed | Should have | Add functional tests for versioned MM references | | Tests | |
| 77351 | TYPO3 Core | Task | Closed | Should have | Integrate test-case for DataHandler::getUnique | | Tests | 8.3 |
| 72291 | TYPO3 Core | Task | Closed | Should have | Extend workspace functional tests on placeholder deletion | Oliver Hader | Tests | |
| 72028 | TYPO3 Core | Task | Closed | Should have | Enable disabled FAL functional test assertions | | Tests | |
| 71988 | TYPO3 Core | Task | Closed | Should have | Extend workspaces DataHandler functional tests | | Tests | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|---|---|---|---|---|---|---|---|---|
| 71986 | TYPO3 Core | Task | Closed | Should have | Extend workspaces DataHandler functional tests | | Tests | |
| 71716 | TYPO3 Core | Task | Closed | Should have | Add unit tests for spamProtectEmailAddresses | Oliver Hader | Tests | next-patchlevel |
| 71342 | TYPO3 Core | Task | Closed | Should have | Extend functional test cases for copying data | Oliver Hader | Tests | next-patchlevel |
| 71222 | TYPO3 Core | Task | Closed | Should have | Add possibility to copy pages recursively in functional tests | Oliver Hader | Tests | next-patchlevel |
| 69969 | TYPO3 Core | Task | Closed | Should have | Extend workspaces functional tests concerning move-placeholders | Oliver Hader | Tests | next-patchlevel |
| 69412 | TYPO3 Core | Task | Closed | Should have | Remove eval() in ext:form Unit Tests | | Tests | 6.2.15 |
| 69030 | TYPO3 Core | Bug | Closed | Should have | Apply default values in DataHandler functional tests | Oliver Hader | Tests | 7.5 |
| 69027 | TYPO3 Core | Bug | Closed | Should have | Use proper data sets in workspaces tests | Oliver Hader | Tests | 7.5 |
| 59881 | TYPO3 Core | Task | Closed | Should have | Extend Regular DataHandler functional tests | Oliver Hader | Tests | |
| 59521 | TYPO3 Core | Task | Closed | Should have | Restructure functional frontend tests | Oliver Hader | Tests | |
| 59487 | TYPO3 Core | Task | Closed | Should have | Reduce complexity in frontend functional tests | Oliver Hader | Tests | |
| 59276 | TYPO3 Core | Task | Closed | Should have | Integrate functional DataHandler tests for FAL | Oliver Hader | Tests | |
| 59022 | TYPO3 Core | Bug | Closed | Should have | Failing unit tests for HTTP host check in CLI mode | | Tests | next-patchlevel |
| 58870 | TYPO3 Core | Task | Closed | Should have | Cleanup DataHandler functional tests | Oliver Hader | Tests | |
| 58868 | TYPO3 Core | Task | Closed | Should have | Unify DataHandler test structure | Oliver Hader | Tests | |
| 58854 | TYPO3 Core | Task | Closed | Should have | Extend DataHandler IRRE functional tests | Oliver Hader | Tests | |
| 58283 | TYPO3 Core | Story | Closed | Should have | Testing Framework | | Tests | |
| 57054 | TYPO3 Core | Bug | Closed | Should have | Failing Import/Export functional tests | Oliver Hader | Tests | |
| 57030 | TYPO3 Core | Task | Closed | Should have | Add ManyToMany copyPage functional test | Oliver Hader | Tests | |
| 57014 | TYPO3 Core | Task | Closed | Should have | Enrich many-to-many functional tests in live workspace | Oliver Hader | Tests | |
| 56822 | TYPO3 Core | Bug | Closed | Should have | InvalidArgumentException in ActionControllerTest | Oliver Hader | Tests | |
| 56819 | TYPO3 Core | Bug | Closed | Should have | Missing localizeChildrenAtParentLocalization for CSV tests | Oliver Hader | Tests | |
| 56806 | TYPO3 Core | Bug | Closed | Should have | Split functional workspaces DataHandling test execution | Oliver Hader | Tests | |
| 56805 | TYPO3 Core | Task | Closed | Should have | Remove functional workspaces DataHandlerTest | Oliver Hader | Tests | |
| 56803 | TYPO3 Core | Task | Closed | Should have | Reduce record data in functional test failure message | Oliver Hader | Tests | |
| 56792 | TYPO3 Core | Task | Closed | Should have | Enhance assertion of error log entries | | Tests | Candidate for patchlevel |
| 56729 | TYPO3 Core | Bug | Closed | Should have | Use clean DataHandler for each functional test action | Oliver Hader | Tests | |
| 56710 | TYPO3 Core | Task | Closed | Should have | Add sys_refindex table to functional action tests | Oliver Hader | Tests | |
| 56708 | TYPO3 Core | Task | Closed | Should have | Add Publish and PublishAll DataHandler workspaces tests | Oliver Hader | Tests | |
| 56374 | TYPO3 Core | Bug | Closed | Should have | Unnatural processing order in IRRE tests | Oliver Hader | Tests | |
| 56369 | TYPO3 Core | Task | Closed | Should have | Add possibility to assert error log entries | Oliver Hader | Tests | |
| 56244 | TYPO3 Core | Bug | Closed | Should have | Missing move placeholders in irre_tutorial tests | Oliver Hader | Tests | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|---|---|---|---|---|---|---|---|---|
| 56179 | TYPO3 Core | Task | Closed | Should have | Add functional tests for discarding created elements | Oliver Hader | Tests | |
| 56161 | TYPO3 Core | Bug | Closed | Should have | Parent localization pointer missing in IRRE tests | Oliver Hader | Tests | |
| 56143 | TYPO3 Core | Task | Closed | Should have | Integrate IRRE CSV Functional Tests | Oliver Hader | Tests | |
| 56132 | TYPO3 Core | Task | Closed | Should have | Rename tt_content.tx_irretutorial_hotels in tests | Oliver Hader | Tests | |
| 56111 | TYPO3 Core | Bug | Closed | Should have | Discard vs. Delete workspace changes in tests | Oliver Hader | Tests | |
| 56104 | TYPO3 Core | Task | Closed | Should have | Enable DataHandler frontend rendering tests | Oliver Hader | Tests | |
| 56072 | TYPO3 Core | Task | Closed | Should have | Extend DataHandler IRRE functional tests | Oliver Hader | Tests | |
| 56070 | TYPO3 Core | Task | Closed | Should have | Use Backend User fixture for DataHandler tests | Oliver Hader | Tests | |
| 56069 | TYPO3 Core | Task | Closed | Should have | Use Backend User fixture for DataHandler tests | Oliver Hader | Tests | Candidate for patchlevel |
| 56029 | TYPO3 Core | Task | Closed | Should have | Streamline DataHandler functional tests | Oliver Hader | Tests | |
| 55882 | TYPO3 Core | Task | Closed | Should have | Add framework for frontend rendering functional tests | Oliver Hader | Tests | |
| 55879 | TYPO3 Core | Task | Closed | Should have | Enable additional configuration in functional tests | Oliver Hader | Tests | |
| 55563 | TYPO3 Core | Task | Closed | Should have | Add functional test cases to DataHandler for regular workspace editing | Oliver Hader | Tests | 6.2.0 |
| 55560 | TYPO3 Core | Bug | Closed | Should have | Category fields are not available in Functional Tests | Oliver Hader | Tests | 6.2.0 |
| 55206 | TYPO3 Core | Task | Closed | Should have | UpdateExtensionListTaskTest should be a functional test | | Tests | Candidate for patchlevel |
| 55026 | TYPO3 Core | Task | Closed | Should have | Extend TypoScriptParser test cases | Oliver Hader | Tests | 6.2.0 |
| 54855 | TYPO3 Core | Task | Closed | Should have | Add functional test cases to DataHandler for regular live editing | Oliver Hader | Tests | 6.2.0 |
| 54852 | TYPO3 Core | Story | Closed | Should have | As a developer I want to ensure that further changes in DataHandler have no negative impact | | Tests | 6.2.0 |
| 54849 | TYPO3 Core | Bug | Closed | Should have | Functional tests cannot write to backend log | Oliver Hader | Tests | 6.2.0 |
| 46839 | TYPO3 Core | Task | Closed | Should have | Integrate basic TypoScript parsing test | | Tests | 6.0.5 |
| 46833 | TYPO3 Core | Bug | Closed | Should have | TypoScriptParserTest uses superfluous mock object | | Tests | 6.1.0-beta1 |
| 43145 | TYPO3 Core | Task | Closed | Should have | Integrate possibility to call inaccessible methods in BaseTestCase | Oliver Hader | Tests | 6.0.0-RC2 |
| 42702 | TYPO3 Core | Task | Closed | Should have | Add basic unit test for IRRE form rendering | Oliver Hader | Tests | 6.0.0-RC1 |
| 42609 | TYPO3 Core | Task | Closed | Should have | Integrate abstract FunctionalTestCase | | Tests | 6.0.0-RC1 |
| 42597 | TYPO3 Core | Bug | Closed | Should have | Functional CategoryCollectionTest is wrong | Oliver Hader | Tests | |
| 42581 | TYPO3 Core | Task | Closed | Should have | Create tests for FrontendContentAdapterService | Mathias Schreiber | Tests | 6.0.0 |
| 28946 | TYPO3 Core | Bug | Closed | Should have | Unit tests for tslib_content query arguments fail | Oliver Hader | Tests | |
| 62984 | TYPO3 Core | Bug | Closed | Should have | PHP warning on saving TypoScript with t3editor | | t3editor | next-patchlevel |
| 25507 | TYPO3 Core | Bug | Closed | Should have | Wrong syntax highlighting in wrong context | Administrator Admin | t3editor | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|---|---|---|---|---|---|---|---|---|
| 25506 | TYPO3 Core | Bug | Closed | Should have | Characters get mixed up while typing | Administrator Admin | t3editor | |
| 86020 | TYPO3 Core | Bug | Closed | Should have | Missing initialization of typo3/phar-stream-wrapper | | System/Bootstrap/Configuration | |
| 91982 | TYPO3 Core | Task | Closed | Should have | Use frontend requests when testing canonical URL behavior | | SEO | |
| 102262 | TYPO3 Core | Task | New | Should have | Add CSP MutationMode::InheritStatic (or similar) | Oliver Hader | Security | |
| 101797 | TYPO3 Core | Bug | Resolved | Should have | Replace mutation mode extend by inherit & append | Oliver Hader | Security | |
| 101751 | TYPO3 Core | Task | Closed | Should have | Use ConsumableNonce instead of blunt Nonce in CSP context | Oliver Hader | Security | |
| 101477 | TYPO3 Core | Bug | Resolved | Should have | Extend CSP directives and sources | Oliver Hader | Security | |
| 101183 | TYPO3 Core | Bug | Resolved | Should have | CSP hash values cannot be reconstituted | | Security | |
| 100912 | TYPO3 Core | Bug | Resolved | Should have | Show CSP report source-file & user-agent | Oliver Hader | Security | |
| 100906 | TYPO3 Core | Task | New | Should have | Handle CSP violations in browser extensions | | Security | |
| 100905 | TYPO3 Core | Bug | Resolved | Should have | Deny base-uri and object-src per default | Oliver Hader | Security | |
| 100904 | TYPO3 Core | Bug | New | Should have | Fallback to script-src and style-src | Oliver Hader | Security | |
| 100903 | TYPO3 Core | Task | Under Review | Should have | Add Facebook In-App Handler | Oliver Hader | Security | |
| 100887 | TYPO3 Core | Task | Under Review | Should have | Allow remote proxies to handle CSP nonce values | | Security | |
| 100460 | TYPO3 Core | Bug | Resolved | Should have | Page preview of different domain cannot be shown in web>view module | Oliver Hader | Security | 12 LTS |
| 100446 | TYPO3 Core | Bug | Resolved | Should have | Add youtube-nocookie.com to static CSP declarations | Oliver Hader | Security | 12 LTS |
| 100413 | TYPO3 Core | Task | Under Review | Should have | Add policy inspection & management to Content-Security-Policy module | Oliver Hader | Security | Candidate for patchlevel |
| 100377 | TYPO3 Core | Task | Closed | Should have | Add initiator to <f:sanitize.html> view helper invocation | Oliver Hader | Security | |
| 100234 | TYPO3 Core | Bug | Rejected | Should have | Incorporate tests of enshrined/svg-sanitize:v0.16.0 | Oliver Hader | Security | |
| 100141 | TYPO3 Core | Task | Closed | Should have | Add possibility to add resource hashes | Oliver Hader | Security | 12 LTS |
| 99910 | TYPO3 Core | Task | Closed | Should have | Add server request to BeforeRequestTokenProcessedEvent | Oliver Hader | Security | |
| 99499 | TYPO3 Core | Feature | Under Review | Should have | Introduce Content Security Policy handling | Oliver Hader | Security | Candidate for Major Version |
| 99368 | TYPO3 Core | Bug | Closed | Should have | ConnectException in ServerResponseCheck | Oliver Hader | Security | |
| 99351 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/html-sanitizer v2.1.1 | Oliver Hader | Security | |
| 99347 | TYPO3 Core | Task | Closed | Should have | Add HTTP host header injection check to reports module | Oliver Hader | Security | |
| 99271 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/html-sanitizer v2.1.0 | Oliver Hader | Security | |
| 99232 | TYPO3 Core | Feature | Closed | Should have | Add event to intercept/adjust request-token | Oliver Hader | Security | |
| 98508 | TYPO3 Core | Task | Closed | Should have | Use pepper explicitly for creating signing keys | Oliver Hader | Security | |
| 98504 | TYPO3 Core | Bug | Closed | Should have | Mitigate Browser "Spell-Jacking" in Setup Module | Oliver Hader | Security | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|---|---|---|---|---|---|---|---|---|
| 98492 | TYPO3 Core | Bug | Closed | Should have | Mitigate Browser "Spell-Jacking" | | Security | |
| 98473 | TYPO3 Core | Task | Closed | Should have | Extend RequestToken tests | Oliver Hader | Security | |
| 98382 | TYPO3 Core | Bug | Closed | Should have | Properly encode error messages in FileController | | Security | |
| 98340 | TYPO3 Core | Bug | Closed | Should have | Upgrade to typo3/html-sanitizer v2.0.16 | Oliver Hader | Security | |
| 97432 | TYPO3 Core | Task | Closed | Should have | Drop typo3/phar-stream-wrapper due to improved handling in PHP | Oliver Hader | Security | |
| 97305 | TYPO3 Core | Feature | Closed | Should have | Introduce CSRF handling for forms | Oliver Hader | Security | Candidate for Major Version |
| 97289 | TYPO3 Core | Epic | Accepted | Should have | Integrate security module | Oliver Hader | Security | |
| 95559 | TYPO3 Core | Task | New | Should have | Make authentication warnings configurable | Oliver Hader | Security | |
| 95158 | TYPO3 Core | Bug | Closed | Should have | HtmlSanitizer accidentally enforced again due to sys_note changes | Oliver Hader | Security | 11 LTS |
| 94883 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/html-sanitizer v2.0.9 | Oliver Hader | Security | |
| 94866 | TYPO3 Core | Bug | Closed | Should have | Generated onclick events for image-zoom, typolink and HMENU removed | Oliver Hader | Security | |
| 94849 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/html-sanitizer v2.0.8 | Oliver Hader | Security | |
| 94837 | TYPO3 Core | Task | Closed | Should have | Forward initiator to typo3/html-sanitizer | Oliver Hader | Security | |
| 94825 | TYPO3 Core | Feature | Closed | Should have | Introduce explicit f:sanitize.html view-helper | Oliver Hader | Security | |
| 94804 | TYPO3 Core | Bug | Closed | Should have | Handle deprecated/legacy HTML markup | Oliver Hader | Security | |
| 94787 | TYPO3 Core | Bug | Closed | Should have | Tracking issue related to HTML sanitization issues | | Security | |
| 94786 | TYPO3 Core | Bug | Closed | Should have | Relax behavior of HTML sanitization | Oliver Hader | Security | |
| 94768 | TYPO3 Core | Bug | Closed | Should have | Update enshrined/svg-sanitize to v0.14.1 | Oliver Hader | Security | |
| 94719 | TYPO3 Core | Task | Closed | Should have | Declare core as replacement for t3g/svg-sanitizer | Oliver Hader | Security | |
| 94583 | TYPO3 Core | Bug | Closed | Should have | Upgrade packages chart.js, codemirror, ckeditor4 | Oliver Hader | Security | |
| 94492 | TYPO3 Core | Task | Closed | Should have | Introduce t3g/svg-sanitizer | Oliver Hader | Security | |
| 94337 | TYPO3 Core | Task | Closed | Should have | Reflect patched jQuery state | Oliver Hader | Security | |
| 94246 | TYPO3 Core | Task | Resolved | Should have | Reorganize sudo mode handling | | Security | 12 LTS |
| 93390 | TYPO3 Core | Feature | New | Should have | Integrate source file based integrity check | Oliver Hader | Security | |
| 93068 | TYPO3 Core | Task | Closed | Should have | Harden client-side SecurityUtility.encodeHtml | Oliver Hader | Security | |
| 92858 | TYPO3 Core | Task | Accepted | Should have | Extend Sudo Mode to Extension Manager | Oliver Hader | Security | |
| 92836 | TYPO3 Core | Task | Under Review | Should have | Introduce Sudo Mode for Install Tool | Oliver Hader | Security | |
| 92835 | TYPO3 Core | Task | Closed | Should have | Introduce resource Content-Security-Policy check | Oliver Hader | Security | |
| 92789 | TYPO3 Core | Task | Closed | Should have | Upgrade typo3/phar-stream-wrapper to v3.1.6 | Oliver Hader | Security | |
| 92521 | TYPO3 Core | Task | Rejected | Should have | Add random value generator for custom alphabet | Oliver Hader | Security | |
| 92037 | TYPO3 Core | Task | Closed | Should have | Add SECURITY.md | Oliver Hader | Security | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|---|---|---|---|---|---|---|---|---|
| 91820 | TYPO3 Core | Task | Closed | Should have | Remove inline onclick code from MoveElementController | Oliver Hader | Security | |
| 91815 | TYPO3 Core | Task | Closed | Should have | Remove window.open inline JavaScript | Oliver Hader | Security | |
| 91814 | TYPO3 Core | Task | Closed | Should have | Deprecate TYPO3\CMS\Backend\Template\Components\AbstractControl::setOnClick | Oliver Hader | Security | |
| 91809 | TYPO3 Core | Task | Closed | Should have | Add possibility to create random values in JavaScript | Oliver Hader | Security | |
| 91806 | TYPO3 Core | Task | Closed | Should have | Deprecate BackendUtility::viewOnClick | Oliver Hader | Security | |
| 91804 | TYPO3 Core | Task | Closed | Should have | Remove inline JavaScript from backend paginate view helper | Oliver Hader | Security | |
| 91795 | TYPO3 Core | Task | Closed | Should have | Replace window.open with WindowManager & PreviewUriBuilder | Oliver Hader | Security | 11 LTS |
| 91787 | TYPO3 Core | Task | Closed | Should have | Deprecate and replace inline JavaScript in FormEngine | Oliver Hader | Security | |
| 91786 | TYPO3 Core | Task | Closed | Should have | Replace RequireJS module loading and invocation | Oliver Hader | Security | |
| 91785 | TYPO3 Core | Task | Accepted | Should have | Refactor and remove inline styles in backend | Oliver Hader | Security | |
| 91573 | TYPO3 Core | Task | Closed | Should have | Mark false-positives for RIPS scanner | Oliver Hader | Security | |
| 91572 | TYPO3 Core | Bug | New | Should have | Streamline install tool API usage | Oliver Hader | Security | |
| 91571 | TYPO3 Core | Task | Closed | Should have | Harden internal state handling | Oliver Hader | Security | |
| 91548 | TYPO3 Core | Task | Closed | Should have | Switch to json_encode for file folder tree | Oliver Hader | Security | |
| 91510 | TYPO3 Core | Task | Closed | Should have | Use hash_equals when comparing cryptographic hash values | Oliver Hader | Security | |
| 91509 | TYPO3 Core | Task | Closed | Should have | Switch to json_encode for tx_cms_showpic parameters | Oliver Hader | Security | |
| 91433 | TYPO3 Core | Bug | Closed | Should have | Allow referrer refresh in install tool | Oliver Hader | Security | 9.5.18 & 10.4.3 |
| 91396 | TYPO3 Core | Bug | Closed | Should have | Allow SSO authentication handlers to pass SSRF referrer checks | Oliver Hader | Security | 9.5.18 & 10.4.3 |
| 91387 | TYPO3 Core | Bug | Closed | Should have | Relax constraints on serializing objects | Oliver Hader | Security | 9.5.18 & 10.4.3 |
| 91354 | TYPO3 Core | Task | Closed | Should have | Integrate server response security checks | Oliver Hader | Security | |
| 91283 | TYPO3 Core | Task | New | Should have | Integrate HTTP Sec-Fetch header policy | Oliver Hader | Security | |
| 91191 | TYPO3 Core | Task | Closed | Should have | Reduce inline JavaScript for refreshing backend components | Oliver Hader | Security | |
| 91132 | TYPO3 Core | Task | Closed | Should have | Reduce inline JavaScript in ext:setup | Oliver Hader | Security | |
| 91125 | TYPO3 Core | Task | Closed | Should have | Add substitutes for declaring static inline settings | Oliver Hader | Security | |
| 91124 | TYPO3 Core | Task | Closed | Should have | Add substitutes for module menu navigation | Oliver Hader | Security | |
| 91123 | TYPO3 Core | Task | Closed | Should have | Avoid inline JavaScript generated by BackendUtility:viewOnClick | Oliver Hader | Security | |
| 91120 | TYPO3 Core | Task | Closed | Should have | Remove superfluous inline JavaScript assignment in ext:beuser | Oliver Hader | Security | |
| 91117 | TYPO3 Core | Task | Closed | Should have | Use GlobalEventHandler and ActionDispatcher instead of inline JS | Oliver Hader | Security | |
| 91111 | TYPO3 Core | Task | Closed | Should have | Reduce inline JavaScript in QueryView | Oliver Hader | Security | |
| 91110 | TYPO3 Core | Task | Closed | Should have | Remove superfluous onclick events in FormEngine | Oliver Hader | Security | |
| 91109 | TYPO3 Core | Task | Closed | Should have | Reduce inline JavaScript in ext:redirects and ext:scheduler | Oliver Hader | Security | |
| 91052 | TYPO3 Core | Task | Closed | Should have | Reduce inline onchange events in backend scope | Oliver Hader | Security | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|---|---|---|---|---|---|---|---|---|
| 91016 | TYPO3 Core | Task | Closed | Should have | Reduce inline JavaScript in ext:filelist | Oliver Hader | Security | |
| 91015 | TYPO3 Core | Task | Closed | Should have | Reduce inline JavaScript in ext:beuser | Oliver Hader | Security | |
| 90995 | TYPO3 Core | Task | New | Should have | Integrate Cross-Origin-Opener-Policy HTTP header in backend | Oliver Hader | Security | |
| 90778 | TYPO3 Core | Feature | Rejected | Should have | Integrate sudo mode for user tables | Oliver Hader | Security | |
| 90380 | TYPO3 Core | Task | Closed | Should have | Streamline SameSite cookie handling | Oliver Hader | Security | |
| 90010 | TYPO3 Core | Task | Closed | Should have | Enable PharMetaDataInterceptor | Oliver Hader | Security | |
| 89453 | TYPO3 Core | Bug | Closed | Should have | Upgrade typo3/phar-stream-wrapper to v3.1.3 (PHP 7.4) | Oliver Hader | Security | |
| 88354 | TYPO3 Core | Task | Closed | Should have | Upgrade and streamline typo3/phar-stream-wrapper to v3.1.2 | Oliver Hader | Security | next-patchlevel |
| 88277 | TYPO3 Core | Task | Closed | Should have | Upgrade and streamline typo3/phar-stream-wrapper to v3.1.1 | Oliver Hader | Security | |
| 87889 | TYPO3 Core | Feature | Closed | Should have | Add possibility to modify admin URL /typo3/ | Oliver Hader | Security | |
| 87840 | TYPO3 Core | Task | Closed | Should have | Raise typo3/phar-stream-wrapper to v3.1.0 | Oliver Hader | Security | |
| 87421 | TYPO3 Core | Feature | Closed | Should have | Integrate CSP reporting endpoint | | Security | 12 LTS |
| 87420 | TYPO3 Core | Feature | Closed | Should have | Integrate signatures for Stylesheet and JavaScript resources | | Security | Candidate for Major Version |
| 87417 | TYPO3 Core | Epic | New | Should have | Integrate proper Content Security Policy (CSP) handling | Oliver Hader | Security | Candidate for Major Version |
| 87303 | TYPO3 Core | Bug | Rejected | Should have | Disable autocomplete for login forms | | Security | |
| 87301 | TYPO3 Core | Feature | Closed | Should have | Automatically use secure cookies | | Security | Candidate for Major Version |
| 87300 | TYPO3 Core | Feature | New | Should have | Limit amount of concurrent user sessions for same user | | Security | Candidate for Major Version |
| 87299 | TYPO3 Core | Feature | Closed | Should have | Enhance password handling and two-factor authentication | | Security | Candidate for Major Version |
| 86191 | TYPO3 Core | Task | Closed | Should have | Use updated typo3/phar-stream-wrapper version | Oliver Hader | Security | |
| 82002 | TYPO3 Core | Feature | Accepted | Should have | Implement first installation token | | Security | 13 LTS |
| 102136 | TYPO3 Core | Bug | Resolved | Should have | Revert: Enable configuration passthrough for custom CKEditor5 plugins | | RTE (rtehtmlarea + ckeditor) | |
| 98642 | TYPO3 Core | Bug | Rejected | Should have | Remove dependency injection from resource controller | | RTE (rtehtmlarea + ckeditor) | |
| 98538 | TYPO3 Core | Bug | Closed | Should have | FormEngine state not updated anymore with CKEditor5 | | RTE (rtehtmlarea + ckeditor) | |
| 97693 | TYPO3 Core | Bug | Resolved | Should have | Cannot use root-path / (slash) as link in RTE | | RTE (rtehtmlarea + ckeditor) | |
| 97239 | TYPO3 Core | Bug | Closed | Should have | Upgrade to CKEditor4 v4.18.0 | | RTE (rtehtmlarea + ckeditor) | |
| 97111 | TYPO3 Core | Bug | Closed | Should have | linkDefaultProtocol setting not applied to CKEditor instance | | RTE (rtehtmlarea + ckeditor) | |
| 96494 | TYPO3 Core | Task | Closed | Should have | Update CKEditor to v4.17.1 | | RTE (rtehtmlarea + ckeditor) | |
| 95128 | TYPO3 Core | Task | Closed | Should have | Update CKEditor to v4.16.2 | | RTE (rtehtmlarea + ckeditor) | 11.4 |
| 89404 | TYPO3 Core | Bug | Closed | Should have | Setting link on styled text node removes style | | RTE (rtehtmlarea + ckeditor) | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|---|---|---|---|---|---|---|---|---|
| 36387 | TYPO3 Core | Feature | Closed | Should have | Use File Abstraction Layer in RTE | | RTE (rtehtmlarea + ckeditor) | 6.0.0 |
| 25302 | TYPO3 Core | Bug | Closed | Should have | Broken links representation gets saved to the database | Stanislas Rolland | RTE (rtehtmlarea + ckeditor) | |
| 91668 | TYPO3 Core | Feature | New | Should have | Add system communication API | | Reports | |
| 89301 | TYPO3 Core | Task | Accepted | Should have | Streamline automatic slug & redirects handling | | Redirect Handling | Candidate for Major Version |
| 1834 | TYPO3 Core | Feature | Closed | Should have | Recycler: Integrate Lost+Found possibilites | | Recycler | Candidate for Major Version |
| 94243 | TYPO3 Core | Task | Closed | Should have | Introduce session cookie signature | | Performance | |
| 87803 | TYPO3 Core | Bug | Closed | Should have | Remove PageRenderer debug code | | Performance | Candidate for patchlevel |
| 66028 | TYPO3 Core | Bug | Closed | Should have | Use early return in cObj::getImgResource | Oliver Hader | Performance | |
| 55173 | TYPO3 Core | Task | Closed | Should have | Optimize invocation of cObj::checkIf | | Performance | 6.2.0 |
| 55052 | TYPO3 Core | Task | Closed | Should have | Use file_exists() instead of is_file() | | Performance | |
| 51051 | TYPO3 Core | Bug | Closed | Should have | DataHandler::clear_cache() does not consider workspaces | Oliver Hader | Performance | |
| 50349 | TYPO3 Core | Task | Closed | Should have | Reduce SQL queries of page tree in workspaces | | Performance | 7.4 (Backend) |
| 97346 | TYPO3 Core | Task | Resolved | Should have | Svg Tree Enhancements | | Pagetree | |
| 92096 | TYPO3 Core | Bug | Closed | Should have | Page tree search does not consider workspaces | | Pagetree | |
| 92091 | TYPO3 Core | Story | Closed | Should have | PageTree related flaws TYPO3 v9.5.20/21-dev or v10.4.6/7-dev | | Pagetree | next-patchlevel |
| 92041 | TYPO3 Core | Bug | Closed | Should have | Move-placeholders not considered in page tree | | Pagetree | |
| 86556 | TYPO3 Core | Bug | Closed | Should have | Shortcut tooltip referring to page id 0 | | Pagetree | |
| 60405 | TYPO3 Core | Bug | Closed | Should have | PageTree cannot select/expand hidden nodes | Oliver Hader | Pagetree | |
| 103323 | TYPO3 Core | Task | Resolved | Should have | Streamline userid/username handling and system-maintainer checks | | Miscellaneous | |
| 97240 | TYPO3 Core | Bug | Closed | Should have | Upgrade guzzlehttp/psr7 to latest version | | Miscellaneous | |
| 85984 | TYPO3 Core | Task | Closed | Should have | Use typo3/phar-stream-wrapper package | | Miscellaneous | |
| 77100 | TYPO3 Core | Task | Closed | Should have | DEMO - Change copyright years for the future | Oliver Hader | Miscellaneous | |
| 62994 | TYPO3 Core | Bug | Closed | Should have | Page-Tree context menu uses prototype.js functionality | | Miscellaneous | 7.0 |
| 61699 | TYPO3 Core | Bug | Closed | Should have | Workspace Preview not working with lockSSL=3 | Oliver Hader | Miscellaneous | next-patchlevel |
| 50912 | TYPO3 Core | Bug | Closed | Should have | BackendUtility::viewOnClick() called with non-integer | | Miscellaneous | |
| 48383 | TYPO3 Core | Task | Closed | Should have | RequireJS does not consider correct namespace prefix | Benni Mack | Miscellaneous | 7 LTS |
| 43909 | TYPO3 Core | Bug | Closed | Should have | Element Browser rendering hook is wrong | Oliver Hader | Miscellaneous | 6.0.1 |
| 33271 | TYPO3 Core | Bug | Closed | Should have | t3lib_utility_Mail test case fails | | Miscellaneous | |
| 33269 | TYPO3 Core | Bug | Closed | Should have | IPv6 test cases fail | | Miscellaneous | |
| 33164 | TYPO3 Core | Task | Closed | Should have | Revert ExtJS 4 integration | Oliver Hader | Miscellaneous | 4.7.0-alpha3 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|---|---|---|---|---|---|---|---|---|
| 31989 | TYPO3 Core | Task | Closed | Should have | Use master branch in submodules | Oliver Hader | Miscellaneous | 4.7.0 |
| 30746 | TYPO3 Core | Task | Closed | Should have | Use ISO 8601 in date attribute of XLIFF files | Oliver Hader | Miscellaneous | 4.6.0 |
| 30065 | TYPO3 Core | Bug | Closed | Should have | Undefined t3lib_utility_Mail::breakLinesForPlainEmail() | Oliver Hader | Miscellaneous | 4.6.0-beta3 |
| 30064 | TYPO3 Core | Bug | Closed | Should have | Non-static function t3lib_TStemplate::sortedKeyList() | Oliver Hader | Miscellaneous | 4.6.0-beta3 |
| 27956 | TYPO3 Core | Feature | Rejected | Should have | Integrate hook dispatcher | | Miscellaneous | |
| 27941 | TYPO3 Core | Task | Closed | Should have | Add check in reports module concerning outdated localconf.php settings | | Miscellaneous | |
| 27446 | TYPO3 Core | Task | Closed | Should have | Integrate external projects Fluid and Extbase as Git submodules | Oliver Hader | Miscellaneous | 4.3.12 |
| 24936 | TYPO3 Core | Bug | Closed | Should have | OpenID does not work with https on VeriSign OpenIDs | | Miscellaneous | |
| 19618 | TYPO3 Core | Feature | Closed | Should have | Integrate possibility to enforce usage of OpenID | | Miscellaneous | |
| 17659 | TYPO3 Core | Feature | Closed | Should have | Extend render userFuncs by TS field property | Oliver Hader | Miscellaneous | |
| 98052 | TYPO3 Core | Bug | Closed | Should have | Raise minimum version of symfony/mime to 4.4.16 | | Mailer API | |
| 85973 | TYPO3 Core | Bug | Closed | Should have | Throw exception in case FileWriter's logFile is invalid | | Logging | 8.7.19 |
| 78849 | TYPO3 Core | Bug | New | Should have | Show logged records of DatabaseWriter in ext:belog | | Logging | |
| 18557 | TYPO3 Core | Feature | Rejected | Should have | Integrate locking by database in t3lib_lock | Benni Mack | Locking / Session Handling | |
| 101415 | TYPO3 Core | Bug | New | Should have | Cannot localize page in backend | | Localization | |
| 86231 | TYPO3 Core | Bug | New | Should have | Distinguish between free-mode localization and chained translation | | Localization | |
| 80656 | TYPO3 Core | Bug | Closed | Should have | l10n_mode=exclude not properly applied when processing ancestors | Oliver Hader | Localization | |
| 80640 | TYPO3 Core | Task | Under Review | Should have | Enhance workspace handling of language synchronization | Oliver Hader | Localization | |
| 80623 | TYPO3 Core | Bug | Closed | Should have | Languages are not localizable | | Localization | |
| 80504 | TYPO3 Core | Task | Closed | Should have | Remove deprecated localizationMode setting for file fields | Oliver Hader | Localization | |
| 80345 | TYPO3 Core | Task | Closed | Should have | Deprecate further l10n_mode usages | | Localization | |
| 80141 | TYPO3 Core | Bug | Closed | Should have | Add allowLanguageSynchronization chain resolving | Oliver Hader | Localization | |
| 79856 | TYPO3 Core | Task | Closed | Should have | Enhance DataHandler translation and synchronization handling | Oliver Hader | Localization | 8 LTS |
| 79809 | TYPO3 Core | Bug | Closed | Should have | allowLanguageSynchronization flaws with pages_language_overlay | Oliver Hader | Localization | 8 LTS |
| 79770 | TYPO3 Core | Task | Closed | Should have | Deprecate inline localizationMode | Oliver Hader | Localization | 8 LTS |
| 79769 | TYPO3 Core | Bug | Closed | Should have | DataMapProcessor does not exclude workspace versions | Oliver Hader | Localization | 8 LTS |
| 79768 | TYPO3 Core | Task | Closed | Should have | Finalize L10nModeUpdater for enhanced l10n_modes | Oliver Hader | Localization | 8 LTS |
| 79244 | TYPO3 Core | Task | Accepted | Should have | Streamline l10n_mode exclude data processing | Oliver Hader | Localization | |
| 79243 | TYPO3 Core | Task | Closed | Should have | Remove l10n_mode mergeIfNotBlank | | Localization | |
| 79242 | TYPO3 Core | Task | Closed | Should have | Remove l10n_mode noCopy | | Localization | |
| 79241 | TYPO3 Core | Task | Closed | Should have | Streamline usage of l10n_mode | | Localization | |
| 73609 | TYPO3 Core | Bug | Closed | Should have | Creating IRRE child element without language of parent element | | Localization | 8 LTS |

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|---|---|---|---|---|---|---|---|---|
| 73604 | TYPO3 Core | Bug | Closed | Should have | Nested localizations in page module get wrong language pointers | | Localization | 8 LTS |
| 30753 | TYPO3 Core | Bug | Closed | Should have | SQL Injection in Scheduler Task of Linkvalidator | Philipp Gampe | Linkvalidator | 4.5.7 |
| 103396 | TYPO3 Core | Task | Resolved | Should have | Apply stricter route generation assertions | | Link Handling, Site Handling & Routing | |
| 102386 | TYPO3 Core | Bug | Resolved | Should have | Consider URL encoded values for addQueryString.exclude | | Link Handling, Site Handling & Routing | |
| 99149 | TYPO3 Core | Bug | Resolved | Should have | Apply previous site identifier as fallback for URL resolving | | Link Handling, Site Handling & Routing | |
| 99053 | TYPO3 Core | Feature | Closed | Should have | Add route aspect fallback value handling | | Link Handling, Site Handling & Routing | 12.1 |
| 99046 | TYPO3 Core | Task | New | Should have | DOCS: Routing Troubleshooting Section | | Link Handling, Site Handling & Routing | |
| 97543 | TYPO3 Core | Bug | Closed | Should have | Correctly resolve instance script path | | Link Handling, Site Handling & Routing | |
| 97173 | TYPO3 Core | Feature | Closed | Should have | Autogenerate TCA type slug field in database | Georg Ringer | Link Handling, Site Handling & Routing | |
| 96820 | TYPO3 Core | Bug | Closed | Should have | Avoid default type param in shortcut redirects | | Link Handling, Site Handling & Routing | |
| 96179 | TYPO3 Core | Bug | Rejected | Should have | Ensure URIs are parsed using plain POSIX/C locale | | Link Handling, Site Handling & Routing | |
| 91981 | TYPO3 Core | Task | Rejected | Should have | Remove implicit dependency to SiteHandling\AbstractTestCase | | Link Handling, Site Handling & Routing | |
| 91703 | TYPO3 Core | Task | New | Should have | Add configuration guard for ambiguous literals in route paths | Oliver Hader | Link Handling, Site Handling & Routing | |
| 91702 | TYPO3 Core | Task | New | Should have | Evaluate possibility for optional route parts | Oliver Hader | Link Handling, Site Handling & Routing | |
| 91318 | TYPO3 Core | Task | Closed | Should have | Avoid superfluous processing in typolink | | Link Handling, Site Handling & Routing | |
| 90716 | TYPO3 Core | Task | Under Review | Should have | Define SiteLanguage as composite child of SiteInterface | | Link Handling, Site Handling & Routing | |
| 90269 | TYPO3 Core | Bug | Closed | Should have | Use correct method name in PersistedPatternMapper legacy trait | | Link Handling, Site Handling & Routing | |
| 90229 | TYPO3 Core | Bug | Closed | Should have | Cast integer to string items during route argument mapping | | Link Handling, Site Handling & Routing | |
| 90218 | TYPO3 Core | Task | Closed | Should have | Dissolve PersistenceDelegate for persisted mappers | | Link Handling, Site Handling & Routing | |
| 90156 | TYPO3 Core | Bug | Closed | Should have | Avoid removing empty prefixes in mount-point handling | | Link Handling, Site Handling & Routing | |
| 90153 | TYPO3 Core | Task | Closed | Should have | Extend route enhancer test framework | | Link Handling, Site Handling & Routing | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|---|---|---|---|---|---|---|---|---|
| 90149 | TYPO3 Core | Bug | Closed | Should have | Consider Symfony route modifier | | Link Handling, Site Handling & Routing | |
| 90123 | TYPO3 Core | Bug | Closed | Should have | Avoid applying zero prefix for zero in StaticRangeMapper | | Link Handling, Site Handling & Routing | |
| 90053 | TYPO3 Core | Task | Closed | Should have | Refactor route enhancer tests | | Link Handling, Site Handling & Routing | |
| 89739 | TYPO3 Core | Bug | Closed | Should have | Omit hostname in site auto-generation called via CLI | | Link Handling, Site Handling & Routing | |
| 89347 | TYPO3 Core | Task | New | Should have | Provide strong defaults for anchor noreferred/noopener attribute | | Link Handling, Site Handling & Routing | Candidate for Major Version |
| 89314 | TYPO3 Core | Bug | Closed | Should have | Flaws in distributed site configurations | | Link Handling, Site Handling & Routing | Candidate for Major Version |
| 89312 | TYPO3 Core | Bug | Closed | Should have | NormalizedParams->getSiteUrl() contains PHP script wrapper | | Link Handling, Site Handling & Routing | |
| 89311 | TYPO3 Core | Bug | Rejected | Should have | Flaws in site configuration when creating new page on root-level | | Link Handling, Site Handling & Routing | Candidate for Major Version |
| 89297 | TYPO3 Core | Bug | Closed | Should have | Fatal error for regular redirects | | Link Handling, Site Handling & Routing | |
| 88960 | TYPO3 Core | Bug | Closed | Should have | Process t3:// link resources correctly | | Link Handling, Site Handling & Routing | |
| 88755 | TYPO3 Core | Task | Closed | Should have | Remove POST option from typolink.addQueryString | | Link Handling, Site Handling & Routing | |
| 86809 | TYPO3 Core | Bug | Closed | Should have | Resolve strict type assertion in RecordStateFactory | | Link Handling, Site Handling & Routing | |
| 86538 | TYPO3 Core | Bug | Closed | Should have | Streamline PageTypeDecorator handling | | Link Handling, Site Handling & Routing | |
| 86506 | TYPO3 Core | Bug | Closed | Should have | Resolve slashed values in PageTypeDecorator correctly | | Link Handling, Site Handling & Routing | 9 LTS |
| 86479 | TYPO3 Core | Bug | Closed | Should have | Avoid double slashes in slug generation | | Link Handling, Site Handling & Routing | 9 LTS |
| 86464 | TYPO3 Core | Task | Closed | Should have | Improve processing of mappable aspects | | Link Handling, Site Handling & Routing | |
| 86365 | TYPO3 Core | Task | Closed | Should have | Introduce routing Enhancers and Aspects | | Link Handling, Site Handling & Routing | 9 LTS |
| 86126 | TYPO3 Core | Bug | Closed | Should have | Avoid insufficient workspace version constraint | | Link Handling, Site Handling & Routing | 9.4 |
| 86117 | TYPO3 Core | Task | Closed | Should have | Ensure version placeholders get updated on slug changes | | Link Handling, Site Handling & Routing | 9.4 |
| 86114 | TYPO3 Core | Bug | Closed | Should have | Avoid suffixing base slug again | | Link Handling, Site Handling & Routing | 9.4 |

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|---|---|---|---|---|---|---|---|---|
| 86111 | TYPO3 Core | Task | Accepted | Should have | Streamline page not found handling | | Link Handling, Site Handling & Routing | Candidate for patchlevel |
| 86104 | TYPO3 Core | Task | Closed | Should have | Adjust LinkGeneratorTest for non-site scenario | | Link Handling, Site Handling & Routing | 9.4 |
| 86090 | TYPO3 Core | Bug | Closed | Should have | Streamline PageLinkBuilder | | Link Handling, Site Handling & Routing | |
| 86058 | TYPO3 Core | Task | Closed | Should have | Streamline page language linking | | Link Handling, Site Handling & Routing | |
| 86048 | TYPO3 Core | Task | Closed | Should have | Create URLs with typolink for pages with sites | | Link Handling, Site Handling & Routing | 9.4 |
| 85938 | TYPO3 Core | Task | Rejected | Should have | Handle renaming of "base" property of a site | | Link Handling, Site Handling & Routing | 9 LTS |
| 102942 | TYPO3 Core | Bug | Resolved | Should have | Show language name in "Manage Language Packs" modal | | Install Tool | |

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