

## Issues

| #     | Project    | Tracker | Status | Priority    | Subject  | Assignee     | Category                               | Target version              | Has patch |
|-------|------------|---------|--------|-------------|--|--------------|--|-----------------------------|-----------|
| 92985 | TYPO3 Core | Bug     | New    | Should have | Cannot show record history of pages anymore in TYPO3 v10.4.10            |              | Backend User Interface                 |                             |           |
| 92372 | TYPO3 Core | Bug     | New    | Should have | Duplicates when copying a page having moved elements in workspaces       |              | Workspaces                             |                             |           |
| 91814 | TYPO3 Core | Task    | New    | Should have | Deprecate AbstractController::setOnClick                                 | Oliver Hader | Security                               |                             |           |
| 91813 | TYPO3 Core | Task    | New    | Should have | Replace window.open JavaScript with WindowManager                        |              | Backend JavaScript                     |                             |           |
| 91795 | TYPO3 Core | Task    | New    | Should have | Replace window.open with WindowManager & PreviewUriBuilder               | Oliver Hader | Security                               |                             |           |
| 91787 | TYPO3 Core | Task    | New    | Should have | Deprecate and replace inline JavaScript in FormEngine                    | Oliver Hader | Security                               |                             |           |
| 91786 | TYPO3 Core | Task    | New    | Should have | Replace RequireJS module loading and invocation                          | Oliver Hader | Security                               |                             |           |
| 91785 | TYPO3 Core | Task    | New    | Should have | Refactor and remove inline styles in backend                             | Oliver Hader | Security                               |                             |           |
| 91703 | TYPO3 Core | Task    | New    | Should have | Add configuration guard for ambiguous literals in route paths            |              | Link Handling, Site Handling & Routing |                             |           |
| 91702 | TYPO3 Core | Task    | New    | Should have | Evaluate possibility for optional route parts                            |              | Link Handling, Site Handling & Routing |                             |           |
| 91668 | TYPO3 Core | Feature | New    | Should have | Add system communication API   |              | Reports                                |                             |           |
| 91573 | TYPO3 Core | Task    | New    | 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                               |                             |           |
| 91283 | TYPO3 Core | Task    | New    | Should have | Integrate HTTP Sec-Fetch header policy                                   | Oliver Hader | Security                               |                             |           |
| 91125 | TYPO3 Core | Task    | New    | Should have | Add substitutes for declaring static inline settings                     | Oliver Hader | Security                               |                             |           |
| 91124 | TYPO3 Core | Task    | New    | Should have | Add substitutes for module menu navigation                               | Oliver Hader | Security                               |                             |           |
| 90995 | TYPO3 Core | Task    | New    | Should have | Integrate Cross-Origin-Opener-Policy HTTP header in backend              | Oliver Hader | Security                               |                             |           |
| 89622 | TYPO3 Core | Bug     | New    | Should have | TCA ctrl setting hideAtCopy not considered for pages during localization |              | DataHandler aka TCEmain                |                             |           |
| 89414 | TYPO3 Core | Task    | New    | Should have | Document new search behavior in filelist and suggest wizard              | Markus Klein | Documentation                          | next-patchlevel             |           |
| 89404 | TYPO3 Core | Bug     | New    | Should have | Setting link on styled text node removes style                           |              | RTE (rtehtmlarea + ckeeditor)          |                             |           |
| 89347 | TYPO3 Core | Task    | New    | Should have | Provide strong defaults for anchor nofollow/noopener attribute           |              | Link Handling, Site Handling & Routing | Candidate for Major Version |           |
| 89252 | TYPO3 Core | Task    | New    | Should have | Enhance usability of Install Tool presets                                |              | Install Tool                           |                             |           |
| 87889 | TYPO3 Core | Feature | New    | Should have | Add possibility to modify admin URL /typo3/                              | Oliver Hader | Security                               |                             |           |
| 87423 | TYPO3 Core | Feature | New    | Should have | Integrate CSP management module  |              | Backend User Interface                 | Candidate for Major Version |           |

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| 87422 | TYPO3 Core       | Task    | New    | Should have | Integrate remote resource manifest  |                   | composer                     | Candidate for Major Version |           |
| 87421 | TYPO3 Core       | Feature | New    | Should have | Integrate CSP reporting endpoint  |                   | Security                     | Candidate for Major Version |           |
| 87420 | TYPO3 Core       | Feature | New    | Should have | Integrate signatures for Stylesheet and JavaScript resources                        |                   | Security                     | Candidate for Major Version |           |
| 87419 | TYPO3 Core       | Task    | New    | Should have | Deprecate functionality used to add inline styles & scripts                         |                   | Backend API                  | 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 |           |
| 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 | New    | Should have | Enhance password handling and two-factor authentication                             |                   | Security                     | Candidate for Major Version |           |
| 86231 | TYPO3 Core       | Bug     | New    | Should have | Distinguish between free-mode localization and chained translation                  |                   | Localization                 |                             |           |
| 84920 | TYPO3 Core       | Epic    | New    | Should have | Provide generic context based data retrieval API                                    |                   | Database API (Doctrine DBAL) |                             |           |
| 84918 | TYPO3 Core       | Epic    | New    | Should have | Streamline Permission Layer   |                   | DataHandler aka TCEmain      |                             |           |
| 84917 | TYPO3 Core       | Story   | New    | Should have | Make use of schema definition & relationship layer                                  |                   |                              |                             |           |
| 84916 | TYPO3 Core       | Story   | New    | Should have | Provide generic entity relationship model   |                   |                              |                             |           |
| 84915 | TYPO3 Core       | Story   | New    | Should have | Provide generic entity schema definition  |                   |                              |                             |           |
| 84914 | TYPO3 Core       | Epic    | New    | Should have | Streamline entity configuration layer   |                   | DataHandler aka TCEmain      |                             |           |
| 81552 | TYPO3 Core       | Bug     | New    | Should have | Disable creating new inline child records if allowLanguageSynchronization is active |                   | FormEngine aka TCEforms      |                             |           |
| 80640 | TYPO3 Core       | Task    | New    | Should have | Enhance workspace handling of language synchronization                              | Oliver Hader      | Localization                 |                             |           |
| 79105 | TYPO3 Core       | Feature | New    | Should have | Extend workspace notification channels  |                   | Workspaces                   |                             |           |
| 78849 | TYPO3 Core       | Bug     | New    | Should have | Show logged records of DatabaseWriter in ext:belog                                  |                   | Logging                      |                             |           |
| 76407 | Translation Team | Task    | New    | Should have | Switch resources for extracted core extensions                                      | Xavier Perseguers |                              |                             |           |
| 71616 | TYPO3 Core       | Bug     | New    | Should have | Cloned domain entity has __identity set in Fluid form                               |                   | Fluid                        |                             |           |
| 69966 | TYPO3 Core       | Task    | New    | Should have | Integrate localization and fallback resolving in PlainDataResolver                  |                   | DataHandler aka TCEmain      | Candidate for patchlevel    |           |
| 65720 | TYPO3 Core       | Feature | New    | Should have | Add workspace element filter settings   |                   | Workspaces                   |                             |           |
| 59334 | TYPO3 Core       | Task    | New    | Should have | Enable workspace handling for FAL   | Oliver Hader      | File Abstraction Layer (FAL) | Candidate for Major Version |           |
| 58284 | TYPO3 Core       | Story   | New    | Should have | Bug fixes & Behaviour   |                   | Workspaces                   | Candidate for Major Version |           |

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| 33747 | TYPO3 Core                     | Feature       | New      | Should have          | Implement usort() and moveItemAt() in AbstractRecordCollection       | Frans Saris  | Backend API                            |                             |           |
| 27111 | GSoC 2011: Static File Caching | Feature       | New      | Should have          | Implement object proxies and light weight TSFE                       |              |  | Mid of term                 |           |
| 27110 | GSoC 2011: Static File Caching | Feature       | New      | Should have          | Extend the urfilecache for additional arguments                      |              |  | Mid of term                 |           |
| 27109 | GSoC 2011: Static File Caching | Feature       | New      | Should have          | Implement handling of Page TSConfig Settings                         |              |  | Mid of term                 |           |
| 27108 | GSoC 2011: Static File Caching | Feature       | New      | Should have          | Implement clearing of static file caches                             | Ryan Graham  |  | Mid of term                 |           |
| 26895 | GSoC 2011: Static File Caching | Major Feature | New      | Should have          | Integrate automatic handling of static caches in scheduler           |              |  | Mid of term                 |           |
| 26894 | GSoC 2011: Static File Caching | Major Feature | New      | Could have           | Create a module in the backend to control static caches              |              |  | End of term                 |           |
| 26891 | GSoC 2011: Static File Caching | Major Feature | New      | Should have          | Implement basic static file caching as new caching framework backend |              |  | Mid of term                 |           |
| 92858 | TYPO3 Core                     | Task          | Accepted | Should have          | Extend Sudo Mode to Extension Manager                                | Oliver Hader | Security                               |                             |           |
| 92091 | TYPO3 Core                     | Story         | Accepted | Should have          | PageTree related flaws TYPO3 v9.5.20/21-dev or v10.4.6/7-dev         |              | Pagetree                               | next-patchlevel             |           |
| 91810 | TYPO3 Core                     | Feature       | Accepted | Should have          | Introduce client-side templating engine                              |              | Backend JavaScript                     |                             |           |
| 89301 | TYPO3 Core                     | Task          | Accepted | Should have          | Streamline automatic slug & redirects handling                       |              | Link Handling, Site Handling & Routing | Candidate for Major Version |           |
| 88613 | TYPO3 Core                     | Bug           | Accepted | Won't have this time | Replace ObjectStorage & LazyObjectStorage with symfony/collection    |              | Extbase                                |                             |           |
| 87418 | TYPO3 Core                     | Task          | Accepted | Should have          | Refactor and remove usage of inline scripts in backend               |              | Backend JavaScript                     | Candidate for Major Version |           |
| 86111 | TYPO3 Core                     | Task          | Accepted | Should have          | Streamline page not found handling                                   |              | Link Handling, Site Handling & Routing | Candidate for patchlevel    |           |
| 82002 | TYPO3 Core                     | Feature       | Accepted | Should have          | Implement first installation token                                   |              | Install Tool                           | Candidate for Major Version |           |
| 79244 | TYPO3 Core                     | Task          | Accepted | Should have          | Streamline l10n_mode exclude data processing                         | Oliver Hader | Localization                           |                             |           |
| 77562 | TYPO3 Core                     | Epic          | Accepted | Could have           | Misbehaviors with datetime values and timezones                      |              | DataHandler aka TCemain                | Candidate for patchlevel    |           |

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| 70921 | TYPO3 Core                     | Bug           | Accepted       | Should have | Really resolve meaning of FlexForm fields in version dependency resolver          | Oliver Hader | Workspaces                             |                             |           |
| 59120 | TYPO3 Core                     | Task          | Accepted       | Should have | Enhance workspace preview for new localized pages                                 |              | Workspaces                             | 7 LTS                       |           |
| 59116 | TYPO3 Core                     | Task          | Accepted       | Should have | Workspace module shows unmodified values  |              | Workspaces                             | Candidate for patchlevel    |           |
| 58282 | TYPO3 Core                     | Epic          | Accepted       | Should have | Workspaces Workpackage #2   |              | Workspaces                             | Candidate for Major Version |           |
| 19163 | TYPO3 Core                     | Feature       | Accepted       | Should have | Automatically execute nested USER_INT/COA_INT objects as regular USER/COA objects | Oliver Hader | TypoScript                             | Candidate for Major Version |           |
| 1834  | TYPO3 Core                     | Feature       | Accepted       | Should have | Recycler: Integrate Lost+Found possibilites                                       |              | Recycler                               | Candidate for Major Version |           |
| 89981 | TYPO3 Core                     | Feature       | Needs Feedback | Should have | Trim identifier spaces in core IconViewHelper                                     | Oliver Hader | Fluid                                  | Candidate for Major Version |           |
| 89311 | TYPO3 Core                     | Bug           | Needs Feedback | Should have | Flaws in site configuration when creating new page on root-level                  |              | Link Handling, Site Handling & Routing | Candidate for Major Version |           |
| 82054 | TYPO3 Core                     | Bug           | Needs Feedback | Should have | f:link.external does not filter insecure URI schemes                              |              | Fluid                                  | Candidate for Major Version |           |
| 26892 | GSoC 2011: Static File Caching | Major Feature | Needs Feedback | Should have | Implement light weight frontend processing (TSFE light)                           | Oliver Hader |  | Mid of term                 |           |
| 81689 | TYPO3 Core                     | Bug           | On Hold        | Should have | allowLanguageSynchronization does not work with FlexForms                         | Oliver Hader | DataHandler aka TCEmain                |                             |           |
| 93362 | TYPO3 Core                     | Bug           | Under Review   | Should have | Context Menu in Page Tree is displaced and inaccessible                           |              | Backend User Interface                 |                             |           |
| 93168 | TYPO3 Core                     | Bug           | Under Review   | Should have | Form Framework Wizard only shows spinner icons                                    |              | Form Framework                         |                             |           |
| 93103 | TYPO3 Core                     | Task          | Under Review   | Should have | Migrate backend context menu to lit-html  |              | Backend JavaScript                     | 11.1                        |           |
| 93101 | TYPO3 Core                     | Task          | Under Review   | Should have | Migrate backend live search to lit-html   |              | Backend JavaScript                     | 11.1                        |           |
| 92509 | TYPO3 Core                     | Task          | Under Review   | Should have | Add base64url encode/decode functionality   |              |  |                             |           |
| 92199 | TYPO3 Core                     | Task          | Under Review   | Should have | Streamline AjaxDataHandler  |              | Backend JavaScript                     |                             |           |
| 91815 | TYPO3 Core                     | Task          | Under Review   | Should have | Remove window.open inline JavaScript  | Oliver Hader | Security                               |                             |           |
| 91806 | TYPO3 Core                     | Task          | Under Review   | Should have | Deprecate BackendUtility::viewOnClick   | Oliver Hader | Security                               |                             |           |

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| 91318 | TYPO3 Core   | Task    | Under Review | Should have | Avoid superfluous processing in typolink                            |                    | Link Handling, Site Handling & Routing |                             |           |
| 85640 | TYPO3 Core   | Task    | Under Review | Should have | Use context object in database restrictions                         | Manuel Selbach     | Database API (Doctrine DBAL)           | Candidate for Major Version |           |
| 41713 | TYPO3 Core   | Feature | Under Review | Should have | Consider localizeReferencesAtParentLocalization for group/db        | Oliver Hader       | DataHandler aka TCEmain                |                             |           |
| 93335 | TYPO3 Core   | Bug     | Resolved     | Should have | XSS in access permission module                                     |                    |  |                             |           |
| 93102 | TYPO3 Core   | Task    | Resolved     | Should have | Migrate backend notifications to lit-html                           |                    | Backend JavaScript                     | 11.1                        |           |
| 83318 | Server Team  | Task    | Resolved     | Should have | Clean-up of superfluous Git repositories                            | Stephan Großberndt |  |                             |           |
| 49452 | Dynamic Content Elements (DCE)                         | Feature | Resolved     | Should have | Add basic file abstraction layer configuration                      |                    |  |                             |           |
| 47299 | TEQneers SEO Enhancements (dead -> please use MetaSEO) | Bug     | Resolved     | Should have | Alternative runtime page title not considered                       | Markus Blaschke    | General                                | 6.0.0                       |           |
| 45533 | Editorial Team   | Task    | Resolved     | Should have | Proofread and publish Extbase Code Sprint Article                   | Boris Hinzer       |  |                             |           |
| 45419 | Editorial Team   | Bug     | Resolved     | Should have | Add link to T3CON13 North America (US)                              |                    |  |                             |           |
| 31609 | Accessibility Project                                  | Feature | Resolved     | Should have | css_styled_content: Icon annotation should be represented in markup | Oliver Hader       |  |                             |           |
| 31571 | Accessibility Glossary                                 | Bug     | Resolved     | Should have | Wraps produce incorrect nested paragraph tags                       | Oliver Hader       |  |                             |           |
| 31388 | Accessibility Glossary                                 | Bug     | Resolved     | Should have | Applying exclude tags is plain wrong                                | Oliver Hader       |  |                             |           |
| 31386 | Accessibility Glossary                                 | Bug     | Resolved     | Should have | Wrong RTE configuration in TCA                                      | Oliver Hader       |  |                             |           |
| 31383 | Accessibility Glossary                                 | Bug     | Resolved     | Should have | PHP warning if processed before caching                             | Oliver Hader       |  |                             |           |
| 31009 | Accessibility Glossary                                 | Bug     | Resolved     | Should have | Paragraphs in description are not rendered in frontend              | Oliver Hader       |  |                             |           |
| 31008 | Accessibility Glossary                                 | Bug     | Resolved     | Should have | Some constants cannot be modified by using the Constant Editor      | Oliver Hader       |  |                             |           |
| 31007 | Accessibility Glossary                                 | Feature | Resolved     | Should have | Integrate labels of types shown in frontend to locallang files      | Oliver Hader       |  |                             |           |
| 31004 | Accessibility Glossary                                 | Task    | Resolved     | Should have | Modify static TypoScript  | Oliver Hader       |  |                             |           |
| 30404 | Accessibility Project                                  | Feature | Resolved     | Should have | Integrate multiple Boilerplate HTML tags                            | Patrick Broens     |  |                             |           |

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| 30396 | Accessibility Project          | Bug     | Resolved | Should have | FIGURE.csc-textpic-imagewrap uses width instead of max-width                  |                   |                    |                  |           |
| 28981 | TYPO3.Flow                     | Feature | Resolved | Should have | Implement autocompletion in interactive shell mode                            | Oliver Hader      | Core               | 1.0 beta 1       |           |
| 27107 | GSoC 2011: Static File Caching | Feature | Resolved | Should have | Introduce urllcache to read and write from cache                              | Ryan Graham       |                    | Mid of term      |           |
| 26896 | GSoC 2011: Static File Caching | Task    | Resolved | Should have | Create Git repository with a clone of the current TYPO3 Core master           | Oliver Hader      |                    | Learning phase   |           |
| 3193  | Cache Management Extension     | Bug     | Resolved | Must have   | Cache Management does not work with caching framework introduced in TYPO3 4.3 | Michael Klapper   |                    |                  |           |
| 2982  | TYPO3.Flow                     | Feature | Resolved | Must have   | Allow "-" as character for identifier in caching framework                    | Robert Lemke      | Cache              | 1.0 alpha 1      |           |
| 2566  | TYPO3 Recycler                 | Bug     | Resolved | Should have | Check and enhance recycler for workspaces                                     | Steffen Kamper    |                    | TYPO3 4.3 alpha2 |           |
| 2564  | TYPO3 Recycler                 | Bug     | Resolved | Should have | Integrate locallang.xml for JavaScript specific labels                        | Steffen Kamper    |                    | TYPO3 4.3 alpha2 |           |
| 2563  | TYPO3 Recycler                 | Bug     | Resolved | Should have | Clean up mod1/index.php   | Oliver Hader      |                    | TYPO3 4.3 alpha2 |           |
| 2562  | TYPO3 Recycler                 | Feature | Resolved | Should have | Change module structure to use only one backend module                        | Julian Kleinhans  |                    | TYPO3 4.3 alpha2 |           |
| 13349 | Front End User Registration    | Bug     | Resolved | Should have | Checkbox is set to "0" if not checked   | Stanislas Rolland |                    |                  | No        |
| 93068 | TYPO3 Core                     | Task    | Closed   | Should have | Harden client-side SecurityUtility.encodeHtml                                 | Oliver Hader      | Security           |                  |           |
| 92836 | TYPO3 Core                     | Task    | Closed   | 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           |                  |           |
| 92834 | TYPO3 Core                     | Task    | Closed   | Should have | Streamline server response check  |                   | Install Tool       |                  |           |
| 92789 | TYPO3 Core                     | Task    | Closed   | Should have | Upgrade typo3/phar-stream-wrapper to v3.1.6                                   | Oliver Hader      | Security           |                  |           |
| 92656 | TYPO3 Core                     | Bug     | Closed   | Should have | Address Fluid view helper flaws   |                   | Fluid              |                  |           |
| 92597 | TYPO3 Core                     | Task    | Closed   | Should have | Fix documentation rendering of issue #90234                                   |                   | Documentation      |                  |           |
| 92222 | TYPO3 Core                     | Task    | Closed   | Should have | Replace ResponseError with regular AjaxResponse                               |                   | Backend JavaScript |                  |           |
| 92221 | TYPO3 Core                     | Bug     | Closed   | Should have | Ensure BroadcastService listens only once                                     |                   | Backend JavaScript |                  |           |
| 92218 | TYPO3 Core                     | Task    | Closed   | Should have | Errors when executing JavaScript tests  |                   | Tests              |                  |           |
| 92096 | TYPO3 Core                     | Bug     | Closed   | Should have | Page tree search does not consider workspaces                                 |                   | Pagetree           |                  |           |
| 92041 | TYPO3 Core                     | Bug     | Closed   | Should have | Move-placeholders not considered in page tree                                 |                   | Pagetree           |                  |           |
| 92037 | TYPO3 Core                     | Task    | Closed   | Should have | Add SECURITY.md   | Oliver Hader      | Security           |                  |           |

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| 91982 | TYPO3 Core | Task    | Closed | Should have | Use frontend requests when testing canonical URL behavior                               |              | SEO                    |                 |           |
| 91820 | TYPO3 Core | Task    | Closed | Should have | Remove inline onclick code from MoveElementController                                   | Oliver Hader | Security               |                 |           |
| 91819 | TYPO3 Core | Task    | Closed | Should have | Adjust ActionDispatcher comments in BackendUtility                                      |              | Code Cleanup           |                 |           |
| 91811 | TYPO3 Core | Task    | Closed | Should have | Replace FormEngine table wizard by custom element                                       |              | Backend JavaScript     |                 |           |
| 91809 | TYPO3 Core | Task    | Closed | Should have | Add possibility to create random values in JavaScript                                   | Oliver Hader | Security               |                 |           |
| 91805 | TYPO3 Core | Task    | Closed | Should have | Streamline GlobalEventHandler JavaScript module   |              | Backend JavaScript     |                 |           |
| 91804 | TYPO3 Core | Task    | Closed | Should have | Remove inline JavaScript from backend paginate view helper                              | Oliver Hader | Security               |                 |           |
| 91574 | TYPO3 Core | Task    | Closed | Should have | Avoid exposing invalid controller actions   |              | Backend API            |                 |           |
| 91571 | TYPO3 Core | Task    | Closed | Should have | Harden internal state handling  | Oliver Hader | Security               |                 |           |
| 91566 | TYPO3 Core | Task    | Closed | Should have | Compare hardcoded legacy password directly  |              |                        |                 |           |
| 91565 | TYPO3 Core | Task    | Closed | Should have | Use hash_equals when comparing cryptographic hash values                                |              |                        |                 |           |
| 91564 | TYPO3 Core | Task    | Closed | Should have | Define callable action controllers  |              | Backend API            |                 |           |
| 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               |                 |           |
| 91471 | TYPO3 Core | Bug     | Closed | Should have | Use proper version range in Git hook  |              | composer               |                 |           |
| 91433 | TYPO3 Core | Bug     | Closed | Should have | Allow referrer refresh in install tool  | Oliver Hader | Security               | 9.5.18 & 10.4.3 |           |
| 91418 | TYPO3 Core | Bug     | Closed | Should have | UnknownClassException with Fluid autocomplete widget                                    |              | Extbase                | 9.5.18 & 10.4.3 |           |
| 91417 | TYPO3 Core | Task    | Closed | Should have | Add missing documentation for BackendUserConfigurationUpdate                            |              | Documentation          |                 |           |
| 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 |           |
| 91385 | TYPO3 Core | Bug     | Closed | Should have | JavaScript error for extensions overriding login form                                   |              | Authentication         | 9.5.18 & 10.4.3 |           |
| 91384 | TYPO3 Core | Story   | Closed | Should have | Backend login and referrer problems after recent TYPO3 9.5.17 and 10.4.2 security fixes |              | Backend User Interface |                 |           |
| 91354 | TYPO3 Core | Task    | Closed | Should have | Integrate server response security checks   | Oliver Hader | Security               |                 |           |
| 91334 | TYPO3 Core | Bug     | Closed | Should have | XSS in jQuery <3.5.0  |              |                        |                 |           |
| 91319 | TYPO3 Core | Task    | Closed | Should have | Avoid superfluous reference operator on objects   |              | Code Cleanup           |                 |           |
| 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                  |                 |           |

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| 91242 | TYPO3 Core | Task    | Closed | Should have | ...   |              |                              |                |           |
| 91229 | TYPO3 Core | Task    | Closed | Should have | Use proper TypeScript functions instead of arrow functions        |              | Backend JavaScript           |                |           |
| 91191 | TYPO3 Core | Task    | Closed | Should have | Reduce inline JavaScript for refreshing backend components        | Oliver Hader | Security                     |                |           |
| 91186 | TYPO3 Core | Task    | Closed | Should have | Enhance custom event dispatching in modal dialog                  |              | Backend JavaScript           |                |           |
| 91171 | TYPO3 Core | Bug     | Closed | Should have | Renaming folder or file in filelist module throws PHP warning     |              | File Abstraction Layer (FAL) |                |           |
| 91166 | TYPO3 Core | Task    | Closed | Should have | Add 10.4.x Changelog section                                      |              | Documentation                |                |           |
| 91132 | TYPO3 Core | Task    | Closed | Should have | Reduce inline JavaScript in ext:setup                             | Oliver Hader | Security                     |                |           |
| 91123 | TYPO3 Core | Task    | Closed | Should have | Avoid inline JavaScript generated by BackendUtility:viewOnClick   | Oliver Hader | Security                     |                |           |
| 91122 | TYPO3 Core | Task    | Closed | Should have | Introduce DocumentService as JQuery.ready substitute              |              | Backend JavaScript           |                |           |
| 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                     |                |           |
| 91115 | TYPO3 Core | Bug     | Closed | Should have | Adjust Dashboard TypeScript code                                  |              | Dashboard                    |                |           |
| 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                     |                |           |
| 91101 | TYPO3 Core | Task    | Closed | Should have | Avoid using form elements in clipboard and element history module |              | Backend User Interface       |                |           |
| 91084 | TYPO3 Core | Task    | Closed | Should have | Pass targetElement explicitly for RegularEvent.delegateTo         |              | Backend User Interface       |                |           |
| 91052 | TYPO3 Core | Task    | Closed | Should have | Reduce inline onchange events in backend scope                    | Oliver Hader | Security                     |                |           |
| 91046 | TYPO3 Core | Bug     | Closed | Should have | Re-enable clearable behavior of ext:beuser filter field           |              | Backend User Interface       |                |           |
| 91039 | TYPO3 Core | Bug     | Closed | Should have | Reload filelist after file has been deleted fails                 |              | Backend API                  |                |           |
| 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                     |                |           |
| 90929 | TYPO3 Core | Bug     | Closed | Should have | Correctly initialize SiteConfiguration in functional tests        |              | Tests                        |                |           |
| 90781 | TYPO3 Core | Task    | Closed | Should have | Remove superfluous UriBuilder references                          |              | Backend API                  |                |           |
| 90722 | TYPO3 Core | Bug     | Closed | Should have | Handle constructor arguments in extension scanner correctly       |              | Install Tool                 |                |           |
| 90695 | TYPO3 Core | Task    | Closed | Should have | Streamline SiteLanguage related tests to be based on Site         |              | Tests                        |                |           |
| 90380 | TYPO3 Core | Task    | Closed | Should have | Streamline SameSite cookie handling                               | Oliver Hader | Security                     |                |           |
| 90358 | TYPO3 Core | Task    | Closed | Should have | Remove branch-alias occurrences                                   |              |                              |                |           |



| #     | Project    | Tracker | Status | Priority    | Subject  | Assignee     | Category                               | Target version              | Has patch |
|-------|------------|---------|--------|-------------|--|--------------|--|-----------------------------|-----------|
| 90350 | TYPO3 Core | Task    | Closed | Should have | Streamline legacy composer references                          |              | composer                               |                             |           |
| 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                                  |                             |           |
| 90270 | TYPO3 Core | Task    | Closed | Should have | Update StaticValueMapper example in doc-block                  |              | Documentation                          |                             |           |
| 90269 | TYPO3 Core | Bug     | Closed | Should have | Use correct method name in PersistedPatternMapper legacy trait |              | Link Handling, Site Handling & Routing |                             |           |
| 90263 | TYPO3 Core | Task    | Closed | Should have | Use correct regexp character class                             |              | Code Cleanup                           |                             |           |
| 90234 | TYPO3 Core | Feature | Closed | Should have | Introduce CacheHashConfiguration and matching indicators       |              | Caching                                |                             |           |
| 90230 | TYPO3 Core | Task    | Closed | Should have | Streamline CacheHashCalculator test case                       |              | Tests                                  |                             |           |
| 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 |                             |           |
| 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 |                             |           |
| 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                                  |                             |           |
| 90055 | TYPO3 Core | Task    | Closed | Should have | Introduce PermutationUtility                                   |              |  |                             |           |
| 90053 | TYPO3 Core | Task    | Closed | Should have | Refactor route enhancer tests                                  |              | Link Handling, Site Handling & Routing |                             |           |
| 90026 | TYPO3 Core | Feature | Closed | Should have | Expose internal typoLinkParts in TypoLinkViewHelper            |              | Fluid                                  |                             |           |
| 90024 | TYPO3 Core | Task    | Closed | Should have | Avoid starting superfluous PHP session                         |              | Authentication                         |                             |           |
| 90022 | TYPO3 Core | Task    | Closed | Should have | Refactor & streamline TypoLinkViewHelper implementations       |              | Fluid                                  |                             |           |
| 90016 | TYPO3 Core | Task    | Closed | Should have | Correctly nest testing template instructions in DOM            |              | Tests                                  |                             |           |
| 90010 | TYPO3 Core | Task    | Closed | Should have | Enable PharMetadataInterceptor                                 | Oliver Hader | Security                               |                             |           |
| 90004 | TYPO3 Core | Bug     | Closed | Should have | Avoid showing telephone element for route link browser         |              | Backend User Interface                 | Candidate for Major Version |           |

| #     | Project    | Tracker | Status | Priority    | Subject  | Assignee     | Category                               | Target version              | Has patch |
|-------|------------|---------|--------|-------------|--|--------------|--|-----------------------------|-----------|
| 89952 | TYPO3 Core | Task    | Closed | Should have | Streamline frontend user password recovery process                             |              | felogin                                |                             |           |
| 89937 | TYPO3 Core | Bug     | Closed | Should have | Insecure Deserialization when knowing encryptionKey in Extbase                 |              |  |                             |           |
| 89904 | TYPO3 Core | Bug     | Closed | Should have | Potential problems with guzzlehttp/guzzle:6.5.0 due to INTL_IDNA_VARIANT_UTS46 |              | composer                               |                             |           |
| 89854 | TYPO3 Core | Task    | Closed | Should have | Streamline test names  |              | Tests                                  |                             |           |
| 89849 | TYPO3 Core | Task    | Closed | Should have | Move ChangeLog files to 10.2 folder  |              | Documentation                          |                             |           |
| 89830 | TYPO3 Core | Bug     | Closed | Should have | Avoid resolving default value of static property in ClassSchema                |              | Extbase                                |                             |           |
| 89743 | TYPO3 Core | Task    | Closed | Should have | Add additional tests for Route VariableProcessor                               |              | Tests                                  |                             |           |
| 89739 | TYPO3 Core | Bug     | Closed | Should have | Omit hostname in site auto-generation called via CLI                           |              | Link Handling, Site Handling & Routing |                             |           |
| 89710 | TYPO3 Core | Task    | Closed | Should have | Avoid processing empty entity ids in DataMapProcessor                          |              | DataHandler aka TCEmain                |                             |           |
| 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                                  |                             |           |
| 89614 | TYPO3 Core | Task    | Closed | Should have | Avoid using deprecated Doctrine types  | Oliver Hader | Database API (Doctrine DBAL)           |                             |           |
| 89569 | TYPO3 Core | Bug     | Closed | Should have | Consider all elements in typo3temp/assets when clearing temporary assets       |              | Install Tool                           | next-patchlevel             |           |
| 89470 | TYPO3 Core | Task    | Closed | Should have | Integrate additional PDO database tests  |              | Tests                                  |                             |           |
| 89453 | TYPO3 Core | Bug     | Closed | Should have | Upgrade typo3/phar-stream-wrapper to v3.1.3 (PHP 7.4)                          | Oliver Hader | Security                               |                             |           |
| 89405 | TYPO3 Core | Bug     | Closed | Should have | Disable TypoScript object browser "crop lines" per default                     |              | Backend User Interface                 |                             |           |
| 89392 | TYPO3 Core | Bug     | Closed | Must have   | Fix composer definitions   |              | composer                               |                             |           |
| 89363 | TYPO3 Core | Bug     | Closed | Should have | Changing backend user type does not reload view anymore                        |              | Backend JavaScript                     | next-patchlevel             |           |
| 89362 | TYPO3 Core | Task    | Closed | Should have | Revert changed backend behavior for onChange/type                              |              | Backend User Interface                 |                             |           |
| 89320 | TYPO3 Core | Task    | Closed | Should have | Re-enable acceptance tests for installing TYPO3                                |              | Tests                                  | 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 |                             |           |
| 89299 | TYPO3 Core | Bug     | Closed | Should have | Correctly unpack CorrelationId version   |              |  |                             |           |
| 89298 | TYPO3 Core | Task    | Closed | Should have | Introduce CorrelationId model  |              |  |                             |           |
| 89297 | TYPO3 Core | Bug     | Closed | Should have | Fatal error for regular redirects  |              | Link Handling, Site Handling & Routing |                             |           |
| 89254 | TYPO3 Core | Bug     | Closed | Should have | Provide error messages in install tool mail settings test                      |              | Install Tool                           |                             |           |

| #     | Project    | Tracker | Status | Priority    | Subject  | Assignee     | Category                               | Target version              | Has patch |
|-------|------------|---------|--------|-------------|--|--------------|--|-----------------------------|-----------|
| 89235 | TYPO3 Core | Bug     | Closed | Should have | Database fields not created when installing extension with dependency          |              | Extension Manager                      | Candidate for patchlevel    |           |
| 89149 | TYPO3 Core | Bug     | Closed | Should have | Fix assertion ordering in test cases   |              | Tests                                  |                             |           |
| 89138 | TYPO3 Core | Bug     | Closed | Should have | Correctly retrieve workspace versions  |              | Workspaces                             |                             |           |
| 88960 | TYPO3 Core | Bug     | Closed | Should have | Process t3:// link resources correctly   |              | Link Handling, Site Handling & Routing |                             |           |
| 88790 | TYPO3 Core | Bug     | Closed | Should have | Use proper syntax for RST code-block   |              | Documentation                          |                             |           |
| 88755 | TYPO3 Core | Task    | Closed | Should have | Remove POST option from typolink.addQueryString                                |              | Link Handling, Site Handling & Routing |                             |           |
| 88682 | TYPO3 Core | Bug     | Closed | Should have | Switch to json_encode/json_decode for Extbase arguments                        |              | Extbase                                |                             |           |
| 88513 | TYPO3 Core | Bug     | Closed | Should have | Non-FQCN controllers should still be usable in Extbase                         |              | Extbase                                | Candidate for Major Version |           |
| 88512 | TYPO3 Core | Bug     | Closed | Should have | Flaws in accessing deprecated caches starting with "cache_"                    |              | Caching                                | Candidate for Major Version |           |
| 88503 | TYPO3 Core | Bug     | Closed | Should have | Delete placeholders are not considered in FormEngine Tcalnline view anymore    |              | FormEngine aka TCEforms                |                             |           |
| 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                                  |                             |           |
| 88494 | TYPO3 Core | Task    | Closed | Should have | Drop DB field t3_origuid / "origUid" functionality                             |              |  |                             |           |
| 88354 | TYPO3 Core | Task    | Closed | Should have | Upgrade and streamline typo3/phar-stream-wrapper to v3.1.2                     | Oliver Hader | Security                               | next-patchlevel             |           |
| 88340 | TYPO3 Core | Bug     | Closed | Should have | PharStreamWrapper denies symlinked extension directories                       |              |  |                             |           |
| 88286 | TYPO3 Core | Bug     | Closed | Should have | User password remains visible on Macbook Touch bar under certain circumstances |              | Backend User Interface                 |                             |           |
| 88285 | TYPO3 Core | Bug     | Closed | Should have | User password remains visible on Macbook Touch bar under certain circumstances |              | Backend User Interface                 |                             |           |
| 88277 | TYPO3 Core | Task    | Closed | Should have | Upgrade and streamline typo3/phar-stream-wrapper to v3.1.1                     | Oliver Hader | Security                               |                             |           |
| 88214 | TYPO3 Core | Bug     | Closed | Should have | Incorporate changes of jQuery version to 3.4.0                                 |              | Backend JavaScript                     |                             |           |
| 88049 | TYPO3 Core | Task    | Closed | Should have | Separate real dependencies from development dependencies in packages.json      |              | Backend JavaScript                     |                             |           |
| 87995 | TYPO3 Core | Bug     | Closed | Should have | Cannot preview workspace changes in frontend                                   |              | Workspaces                             |                             |           |
| 87990 | TYPO3 Core | Bug     | Closed | Should have | Update typo3/testing-framework to 5.0.7  |              | Tests                                  |                             |           |
| 87840 | TYPO3 Core | Task    | Closed | Should have | Raise typo3/phar-stream-wrapper to v3.1.0                                      | Oliver Hader | Security                               |                             |           |

| #     | Project    | Tracker | Status | Priority    | Subject   | Assignee     | Category                               | Target version              | Has patch |
|-------|------------|---------|--------|-------------|---|--------------|--|-----------------------------|-----------|
| 87803 | TYPO3 Core | Bug     | Closed | Should have | Remove PageRenderer debug code                                    |              | Performance                            | Candidate for patchlevel    |           |
| 87666 | TYPO3 Core | Task    | Closed | Should have | Add language synchronization tests for TCA type inline/CSV        |              |  |                             |           |
| 87640 | TYPO3 Core | Bug     | Closed | Should have | Keep language reference for associated l10n_mode=exclude children |              | DataHandler aka TCEmain                |                             |           |
| 87590 | TYPO3 Core | Task    | Closed | Should have | Remove unused PHP variables                                       |              | Code Cleanup                           |                             |           |
| 87589 | TYPO3 Core | Task    | Closed | Should have | Remove unused class import statements                             |              | Code Cleanup                           |                             |           |
| 87517 | TYPO3 Core | Task    | Closed | Should have | Recompile install.css   |              |  |                             |           |
| 87512 | TYPO3 Core | Task    | Closed | Should have | Raise guzzlehttp/psr7 composer dependency                         |              | composer                               |                             |           |
| 87450 | TYPO3 Core | Bug     | Closed | Should have | Harden CommandUtility invocations                                 |              |  |                             |           |
| 87301 | TYPO3 Core | Feature | Closed | Should have | Automatically use secure cookies                                  |              | Security                               | Candidate for Major Version |           |
| 87123 | TYPO3 Core | Bug     | Closed | Should have | Adjust modal window processing and RequireJS loading              |              |  |                             |           |
| 86923 | TYPO3 Core | Bug     | Closed | Must have   | Symfony expressions/conditions doesn't work in user-tsconfig      |              | Authentication                         |                             |           |
| 86809 | TYPO3 Core | Bug     | Closed | Should have | Resolve strict type assertion in RecordStateFactory               |              | Link Handling, Site Handling & Routing |                             |           |
| 86788 | TYPO3 Core | Bug     | Closed | Should have | Clean up PharStreamWrapperInterceptor                             |              | Code Cleanup                           |                             |           |
| 86680 | TYPO3 Core | Task    | Closed | Should have | Raise version of typo3/phar-stream-wrapper to 3.0.1               |              |  |                             |           |
| 86666 | TYPO3 Core | Bug     | Closed | Should have | Use typo3/phar-stream-wrapper package                             |              | composer                               |                             |           |
| 86556 | TYPO3 Core | Bug     | Closed | Should have | Shortcut tooltip referring to page id 0                           |              | Pagetree                               |                             |           |
| 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 |                             |           |
| 86444 | TYPO3 Core | Task    | Closed | Should have | Add functional test for route enhanced link handling              | Oliver Hader | Tests                                  | 9 LTS                       |           |
| 86407 | TYPO3 Core | Bug     | Closed | Should have | Resolve relative file path during copy correctly                  |              | composer                               | 9 LTS                       |           |
| 86365 | TYPO3 Core | Task    | Closed | Should have | Introduce routing Enhancers and Aspects                           |              | Link Handling, Site Handling & Routing | 9 LTS                       |           |
| 86215 | TYPO3 Core | Task    | Closed | Should have | Add functional test for copying into language                     |              | Tests                                  |                             |           |
| 86203 | TYPO3 Core | Bug     | Closed | Should have | Avoid excluding fields in copyToLanguage                          |              | DataHandler aka TCEmain                |                             |           |

| #     | Project    | Tracker | Status | Priority    | Subject  | Assignee     | Category                               | Target version | Has patch |
|-------|------------|---------|--------|-------------|--|--------------|--|----------------|-----------|
| 86191 | TYPO3 Core | Task    | Closed | Should have | Use updated typo3/phar-stream-wrapper version                          | Oliver Hader | Security                               |                |           |
| 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            |           |
| 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            |           |
| 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                                  |                |           |
| 86020 | TYPO3 Core | Bug     | Closed | Should have | Missing initialization of typo3/phar-stream-wrapper                    |              | System/Bootstrap/Configuration         |                |           |
| 86019 | TYPO3 Core | Task    | Closed | Should have | Speed up functional tests using database snapshots                     |              | Tests                                  |                |           |
| 85984 | TYPO3 Core | Task    | Closed | Should have | Use typo3/phar-stream-wrapper package                                  |              | Miscellaneous                          |                |           |
| 85973 | TYPO3 Core | Bug     | Closed | Should have | Throw exception in case FileWriter's logFile is invalid                |              | Logging                                | 8.7.19         |           |
| 85962 | TYPO3 Core | Task    | Closed | Should have | Add frontend functional tests for pages having slugs                   |              | Tests                                  | 9.4            |           |
| 85941 | TYPO3 Core | Task    | Closed | Should have | Reduce amount of executed functional frontend tests                    | Oliver Hader |  |                |           |
| 85937 | TYPO3 Core | Task    | Closed | Should have | Generate default slug for entities not being submitted via FormEngine  |              | DataHandler aka TCEmain                | 9.4            |           |
| 85922 | TYPO3 Core | Task    | Closed | Should have | Extend site handling link generation tests                             |              | Tests                                  |                |           |
| 85921 | TYPO3 Core | Task    | Closed | Should have | Use suggestedInsertUids feature for new version placeholders           |              | DataHandler aka TCEmain                |                |           |
| 85920 | TYPO3 Core | Task    | Closed | Should have | Consequently forward backend user context in DataHandler               |              | DataHandler aka TCEmain                |                |           |
| 85908 | TYPO3 Core | Bug     | Closed | Should have | Fatal error "class TYPO3\CMS\Core\Utility\Environment not found"       |              |  | 8.7.19         |           |
| 85875 | TYPO3 Core | Bug     | Closed | Must have   | Issues in ThumbnailController  |              | Backend API                            | 8.7.19         |           |
| 85818 | TYPO3 Core | Bug     | Closed | Should have | Handle SQL Server IDENTITY_INSERT when creating records in DataHandler |              | Database API (Doctrine DBAL)           |                |           |
| 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                                  |                |           |

| #     | Project    | Tracker | Status | Priority    | Subject   | Assignee        | Category                     | Target version | Has patch |
|-------|------------|---------|--------|-------------|---|-----------------|------------------------------|----------------|-----------|
| 85812 | TYPO3 Core | Task    | Closed | Should have | Throw PSR-7 Responses up to Application                                   |                 | Frontend                     |                |           |
| 85773 | TYPO3 Core | Bug     | Closed | Must have   | Flaws in sys_log entry IP anonymization                                   | Markus Klein    | Backend API                  | 9.4            |           |
| 85673 | TYPO3 Core | Task    | Closed | Should have | Add form framework RequiredValidatorEditor test                           |                 | Tests                        |                |           |
| 85539 | TYPO3 Core | Bug     | Closed | Should have | Fix test isolation and pre-requisites                                     |                 |                              |                |           |
| 85528 | TYPO3 Core | Bug     | Closed | Should have | Provide target file name for FAL's SIGNAL_PreFileMove                     |                 | File Abstraction Layer (FAL) |                |           |
| 85526 | TYPO3 Core | Bug     | Closed | Should have | Avoid using undefined constant PASSWORD_ARGON2I                           |                 |                              |                |           |
| 85466 | TYPO3 Core | Task    | Closed | Should have | Use secure deserialization in extension manager                           |                 | Extension Manager            |                |           |
| 85434 | TYPO3 Core | Task    | Closed | Should have | Streamline FAL pre emit signals for createFile and setContent commands    |                 | File Abstraction Layer (FAL) | 8.7.19         |           |
| 85345 | TYPO3 Core | Bug     | Closed | Should have | Cannot set "ready to publish" state anymore                               |                 | Database API (Doctrine DBAL) |                |           |
| 85043 | TYPO3 Core | Bug     | Closed | Should have | File list module only shows one file per page                             |                 | Backend User Interface       |                |           |
| 84985 | TYPO3 Core | Bug     | Closed | Should have | Published workspace record show in page tree                              |                 | Workspaces                   |                |           |
| 84591 | TYPO3 Core | Bug     | Closed | Should have | XSS in ToolbarItems icon rendering  |                 |                              |                |           |
| 84520 | TYPO3 Core | Bug     | Closed | Should have | stdWrap.ifBlank introduced different behavior                             |                 | Frontend                     | 8.7.12         |           |
| 84150 | TYPO3 Core | Task    | Closed | Should have | Use correct issue reference in allowLanguageSynchronization documentation |                 | Documentation                |                |           |
| 84149 | TYPO3 Core | Bug     | Closed | Should have | Avoid associative array to be used in LocalizationUtility                 |                 | Extbase                      | 9.2            |           |
| 83985 | TYPO3 Core | Bug     | Closed | Should have | Faulty YAML property for empty array                                      | Ralf Zimmermann | Form Framework               |                |           |
| 83980 | TYPO3 Core | Bug     | Closed | Should have | Adjust side-effects for TcaSelectItems test cases                         |                 | Tests                        | 9 LTS          |           |
| 83979 | TYPO3 Core | Bug     | Closed | Should have | Avoid registering extension icons in IconRegistry                         |                 | Backend User Interface       | 9 LTS          |           |
| 83978 | TYPO3 Core | Task    | Closed | Should have | Streamline deprecation handling in icon API                               |                 | Backend User Interface       | 9 LTS          |           |
| 83964 | TYPO3 Core | Task    | Closed | Should have | Streamline usage of form wizard icons                                     |                 | Form Framework               | 9 LTS          |           |
| 83729 | TYPO3 Core | Bug     | Closed | Should have | Revert FalYamlParser for TYPO3 v9.1                                       |                 | Form Framework               | 9.1            |           |
| 83719 | TYPO3 Core | Bug     | Closed | Should have | Invalid session token on creating content element in admin panel          |                 | Backend API                  |                |           |
| 83607 | TYPO3 Core | Task    | Closed | Should have | Update composer.json license definition                                   |                 | composer                     |                |           |
| 83355 | TYPO3 Core | Bug     | Closed | Should have | Raise ext:styleguide extension versions                                   |                 | Tests                        |                |           |
| 83345 | TYPO3 Core | Bug     | Closed | Should have | AdminPanelView tries to count null value                                  |                 | Backend API                  |                |           |
| 83163 | TYPO3 Core | Bug     | Closed | Should have | Use \$pathsToProvideInTestInstance in functional import tests             |                 | Tests                        |                |           |
| 83112 | TYPO3 Core | Bug     | Closed | Should have | Fix invalid type hints in EXT:form's file upload converter                |                 | Form Framework               |                |           |
| 83111 | TYPO3 Core | Task    | Closed | Should have | Use proper PHPdoc type annotations in Extbase error layer                 |                 | Extbase                      |                |           |

| #     | Project    | Tracker | Status | Priority    | Subject   | Assignee     | Category                      | Target version              | Has patch |
|-------|------------|---------|--------|-------------|---|--------------|-------------------------------|-----------------------------|-----------|
| 83029 | TYPO3 Core | Bug     | Closed | Should have | GIFBUILDER files cannot be delivered via web server                           |              | Image Generation / GIFBUILDER |                             |           |
| 83009 | TYPO3 Core | Bug     | Closed | Should have | Avoid invalid references in DataMapProcessor                                  |              | DataHandler aka TCEmain       |                             |           |
| 83006 | TYPO3 Core | Bug     | Closed | Should have | L10nModeUpdater does not trigger custom language state                        |              | DataHandler aka TCEmain       |                             |           |
| 83001 | TYPO3 Core | Bug     | Closed | Should have | Flaws in allowLanguageSynchronization fields on pages_language_overlay        |              | DataHandler aka TCEmain       |                             |           |
| 82811 | TYPO3 Core | Task    | Closed | Should have | Extend WorkspaceServiceTests for fetchPagesWithVersionsInTable                | Susanne Moog | Tests                         |                             |           |
| 82793 | TYPO3 Core | Bug     | Closed | Should have | Localization State does not properly sanitize and enrich                      | Oliver Hader | DataHandler aka TCEmain       |                             |           |
| 82669 | TYPO3 Core | Task    | Closed | Should have | Resolve backend route path inconsistencies                                    |              | Backend API                   |                             |           |
| 82379 | TYPO3 Core | Bug     | Closed | Should have | Separators shown in explicit allow/deny section                               |              | Backend User Interface        |                             |           |
| 82105 | TYPO3 Core | Bug     | Closed | Should have | Bookmarking a file leads to SQL error   |              | Backend User Interface        |                             |           |
| 82079 | TYPO3 Core | Bug     | Closed | Should have | XSS in scheduler  |              |                               |                             |           |
| 82077 | TYPO3 Core | Bug     | Closed | Should have | XSS in page module  |              |                               |                             |           |
| 82055 | TYPO3 Core | Feature | Closed | Should have | Add noopener behavior to external links                                       |              | Frontend                      | 9 LTS                       |           |
| 81950 | TYPO3 Core | Bug     | Closed | Should have | Resolve disabled sys_workspace.unpublish_time                                 |              | Workspaces                    |                             |           |
| 81948 | TYPO3 Core | Epic    | Closed | Should have | Introduce system maintainers  | Oliver Hader | Install Tool                  | 9.0                         |           |
| 81918 | TYPO3 Core | Bug     | Closed | Should have | Outdated resource pointers crash for TCA type group                           |              | FormEngine aka TCEforms       |                             |           |
| 81861 | TYPO3 Core | Task    | Closed | Should have | Add slashes to some links in README.md  |              | Documentation                 |                             |           |
| 81747 | TYPO3 Core | Bug     | Closed | Must have   | Copying workspace version record fails  |              | DataHandler aka TCEmain       | next-patchlevel             |           |
| 81686 | TYPO3 Core | Task    | Closed | Should have | Adjust TypoScript & TSconfig file names and folder structures to decision #71 |              | TypoScript                    | Candidate for Major Version |           |
| 81277 | TYPO3 Core | Bug     | Closed | Should have | Import tests with side effects  |              | Tests                         |                             |           |
| 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                    |                             |           |
| 80656 | TYPO3 Core | Bug     | Closed | Should have | l10n_mode=exclude not properly applied when processing ancestors              | Oliver Hader | Localization                  |                             |           |
| 80638 | TYPO3 Core | Bug     | Closed | Should have | MM relations of localizations not resolved in functional tests                | Oliver Hader | Tests                         |                             |           |
| 80623 | TYPO3 Core | Bug     | Closed | Should have | Languages are not localizable   |              | Localization                  |                             |           |
| 80550 | TYPO3 Core | Bug     | Closed | Should have | List module does not work in workspaces with PostgreSQL                       |              | Backend API                   |                             |           |
| 80538 | TYPO3 Core | Task    | Closed | Should have | Streamline workspace DataHandler functional tests                             |              | Tests                         |                             |           |
| 80504 | TYPO3 Core | Task    | Closed | Should have | Remove deprecated localizationMode setting for file fields                    | Oliver Hader | Localization                  |                             |           |
| 80494 | TYPO3 Core | Task    | Closed | Should have | Integrate tests for DataHandler hook invocations                              | Oliver Hader | Tests                         |                             |           |

| #     | Project    | Tracker | Status | Priority    | Subject  | Assignee     | Category                     | Target version | Has patch |
|-------|------------|---------|--------|-------------|--|--------------|------------------------------|----------------|-----------|
| 80345 | TYPO3 Core | Task    | Closed | Should have | Deprecate further l10n_mode usages                             |              | Localization                 |                |           |
| 80149 | TYPO3 Core | Task    | Closed | Must have   | Remove \$GLOBALS['TYPO3_CONF_VARS']['FE']['pageOverlayFiles']  |              | 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          |           |
| 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          |           |
| 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          |           |
| 79694 | TYPO3 Core | Bug     | Closed | Should have | PHP warning on using inline Fluid syntax with object           |              | Fluid                        |                |           |
| 79339 | TYPO3 Core | Task    | Closed | Should have | Streamline assignment of current workspace in DataHandler      | Oliver Hader | Workspaces                   |                |           |
| 79275 | TYPO3 Core | Bug     | Closed | Should have | CacheHashCalculator does not exclude ADMCMD arguments          |              | Frontend                     |                |           |
| 79262 | TYPO3 Core | Feature | Closed | Should have | Add possibility to create TRIM expression with Doctrine DBAL   |              | Database API (Doctrine DBAL) |                |           |
| 79243 | TYPO3 Core | Task    | Closed | Should have | Remove l10n_mode mergelfNotBlank                               |              | 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                 |                |           |
| 79048 | TYPO3 Core | Bug     | Closed | Should have | Cannot interact with versions on all workspaces tab            |              | Workspaces                   |                |           |
| 79039 | TYPO3 Core | Bug     | Closed | Should have | Installation process hangs with PHP 7.1                        |              |                              |                |           |
| 79024 | TYPO3 Core | Bug     | Closed | Should have | Exception in EXT:form due to invalid array lookup              |              | Form Framework               | 8.5            |           |
| 79023 | TYPO3 Core | Bug     | Closed | Should have | Streamline EXT:form unit test                                  |              | Tests                        |                |           |
| 79022 | TYPO3 Core | Bug     | Closed | Should have | FormArrayUtility not found                                     |              | Form Framework               | 8.5            |           |
| 78859 | TYPO3 Core | Bug     | Closed | Should have | Karma Bootstrap does not use proper base path                  |              | Tests                        |                |           |
| 78745 | TYPO3 Core | Task    | Closed | Should have | Get rid of localizationMode of TCA type inline                 |              | DataHandler aka TCEmain      |                |           |
| 78301 | TYPO3 Core | Bug     | Closed | Should have | Use context specific table in PageRepository                   |              | Database API (Doctrine DBAL) | 8.4            |           |
| 78137 | TYPO3 Core | Task    | Closed | Should have | Streamline ConnectionPool invocation in Testbase               |              | Tests                        |                |           |
| 78129 | TYPO3 Core | Bug     | Closed | Should have | Statement::rowCount not reliable for SELECT queries            |              | Database API (Doctrine DBAL) |                |           |
| 78046 | TYPO3 Core | Task    | Closed | Should have | Extract per-connection concerns from SchemaMigrator            |              | Database API (Doctrine DBAL) |                |           |



| #     | Project    | Tracker | Status | Priority    | Subject   | Assignee          | Category                     | Target version | Has patch |
|-------|------------|---------|--------|-------------|---|-------------------|------------------------------|----------------|-----------|
| 78045 | TYPO3 Core | Task    | Closed | Should have | Implement DBAL inSet() for SQLite                                   |                   | Database API (Doctrine DBAL) |                |           |
| 78022 | TYPO3 Core | Task    | Closed | Should have | Streamline DBAL connection invocation in RelationHandler            |                   | DataHandler aka TCEmain      |                |           |
| 77976 | TYPO3 Core | Task    | Closed | Should have | Enhance core README during boot-up day                              | Oliver Hader      | Documentation                |                |           |
| 77563 | TYPO3 Core | Bug     | Closed | Should have | Native DBMS datetime columns are not handled correctly              |                   | DataHandler aka TCEmain      |                |           |
| 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                        |                |           |
| 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                   |                |           |
| 77351 | TYPO3 Core | Task    | Closed | Should have | Integrate test-case for DataHandler::getUnique                      |                   | Tests                        | 8.3            |           |
| 77100 | TYPO3 Core | Task    | Closed | Should have | DEMO - Change copyright years for the future                        | Oliver Hader      | Miscellaneous                |                |           |
| 76919 | TYPO3 Core | Bug     | Closed | Should have | Flaky references in TypoScript parsing                              |                   | TypoScript                   |                |           |
| 75657 | TYPO3 Core | Task    | Closed | Should have | Purge onFocus occurrences from FormEngine                           |                   | FormEngine aka TCEforms      | 8.1            |           |
| 75656 | TYPO3 Core | Task    | Closed | Should have | Enhance color-picker position in constant editor                    | Benjamin Kott     | Backend User Interface       | 8.1            |           |
| 75609 | TYPO3 Core | Task    | Closed | Should have | Remove persistent cache in GeneralUtility::xml2array                |                   | Caching                      | 8.1            |           |
| 74359 | TYPO3 Core | Feature | Closed | Should have | Migrate workspace module to Bootstrap an jQuery                     | Andreas Fernandez | Backend User Interface       |                |           |
| 74330 | TYPO3 Core | Bug     | Closed | Should have | Endless loop in TcaInLine form data provider                        |                   | FormEngine aka TCEforms      |                |           |
| 73728 | TYPO3 Core | Feature | Closed | Should have | Integrate Bootstrap Colorpicker                                     | Oliver Hader      | Backend User Interface       |                |           |
| 73609 | TYPO3 Core | Bug     | Closed | Should have | Creating IRRE child element without language of parent element      |                   | Localization                 | 8 LTS          |           |
| 73604 | TYPO3 Core | Bug     | Closed | Should have | Nested localizations in page module get wrong language pointers     |                   | Localization                 | 8 LTS          |           |
| 73502 | TYPO3 Core | Bug     | Closed | Should have | Workspace Module continuously reloading                             |                   | Workspaces                   |                |           |
| 73243 | TYPO3 Core | Bug     | Closed | Should have | Stage buttons shown in frontend without user being responsible      | Oliver Hader      | Workspaces                   |                |           |
| 72992 | TYPO3 Core | Bug     | Closed | Should have | No action icons in the workspace module anymore                     |                   | Workspaces                   |                |           |
| 72846 | TYPO3 Core | Bug     | Closed | Should have | Absolute URIs get prefixed with absRefPrefix in typolink processing |                   | Frontend                     |                |           |
| 72798 | TYPO3 Core | Bug     | Closed | Should have | Apply image cropping to click-enlarged images                       |                   | Frontend                     |                |           |
| 72475 | TYPO3 Core | Bug     | Closed | Should have | XSS in belog module   |                   |                              |                |           |
| 72471 | TYPO3 Core | Task    | Closed | Should have | Clean up object access via global variables                         |                   | Code Cleanup                 |                |           |
| 72466 | TYPO3 Core | Feature | Closed | Should have | Enhance workspace notification templates                            |                   | Workspaces                   |                |           |
| 72464 | TYPO3 Core | Task    | Closed | Should have | Remove deprecated code from ext:workspaces                          |                   | Code Cleanup                 | 8.0            |           |

| #     | Project    | Tracker | Status | Priority    | Subject  | Assignee      | Category                     | Target version              | Has patch |
|-------|------------|---------|--------|-------------|--|---------------|------------------------------|-----------------------------|-----------|
| 72395 | TYPO3 Core | Task    | Closed | Should have | Mark out-dated workspaces parts as deprecated                        |               | Workspaces                   | 7.6.3                       |           |
| 72291 | TYPO3 Core | Task    | Closed | Should have | Extend workspace functional tests on placeholder deletion            | Oliver Hader  | Tests                        |                             |           |
| 72289 | TYPO3 Core | Bug     | Closed | Should have | Missing check before foreach loop                                    | Oliver Hader  | DataHandler aka TCemain      |                             |           |
| 72225 | TYPO3 Core | Bug     | Closed | Should have | Workspace page previews collide with generated preview links         | Oliver Hader  | Workspaces                   |                             |           |
| 72028 | TYPO3 Core | Task    | Closed | Should have | Enable disabled FAL functional test assertions                       |               | Tests                        |                             |           |
| 71990 | TYPO3 Core | Task    | Closed | Should have | Add possibility to purge workspaces move placeholder                 |               | Workspaces                   |                             |           |
| 71988 | TYPO3 Core | Task    | Closed | Should have | Extend workspaces DataHandler functional tests                       |               | Tests                        |                             |           |
| 71986 | TYPO3 Core | Task    | Closed | Should have | Extend workspaces DataHandler functional tests                       |               | Tests                        |                             |           |
| 71984 | TYPO3 Core | Bug     | Closed | Should have | Shortcut to first sub-page with move placeholder does not work       |               | Workspaces                   |                             |           |
| 71716 | TYPO3 Core | Task    | Closed | Should have | Add unit tests for spamProtectEmailAddresses                         | Oliver Hader  | Tests                        | next-patchlevel             |           |
| 71698 | TYPO3 Core | Bug     | Closed | Should have | Link fields accept inline javascript code                            | Oliver Hader  |                              |                             |           |
| 71437 | TYPO3 Core | Bug     | Closed | Should have | Side effects on processing access permissions in a workspace         |               |                              | 7 LTS                       |           |
| 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             |           |
| 71161 | TYPO3 Core | Bug     | Closed | Should have | Workspace placeholder is not process with eval-function              | Oliver Hader  | Workspaces                   | next-patchlevel             |           |
| 71126 | TYPO3 Core | Task    | Closed | Should have | Allow to define multiple inlineLocalizeSynchronize commands          | Oliver Hader  | Database API (Doctrine DBAL) | 7 LTS                       |           |
| 71125 | TYPO3 Core | Task    | Closed | Should have | Allow to define multiple DataHandler commands for one element        |               | DataHandler aka TCemain      | 6.2.16                      |           |
| 71055 | TYPO3 Core | Task    | Closed | Should have | Streamline usage of DebugConsole                                     |               | Backend API                  | 7 LTS                       |           |
| 70542 | TYPO3 Core | Bug     | Closed | Must have   | Save and new record fails in workspace mode                          | Nicole Cordes | FormEngine aka TCEforms      | Candidate for Major Version |           |
| 70439 | TYPO3 Core | Task    | Closed | Should have | Refactor ModuleTemplate path assignments                             |               | Backend API                  | 7 LTS                       |           |
| 70438 | TYPO3 Core | Task    | Closed | Should have | Add possibility to disable DocHeader in ModuleTemplate               |               | Backend API                  | 7 LTS                       |           |
| 70422 | TYPO3 Core | Task    | Closed | Should have | Integrate DocHeader action buttons                                   |               | Backend API                  | 7 LTS                       |           |
| 70039 | TYPO3 Core | Bug     | Closed | Should have | Conflicting mailform/FORM element in ext:form and ext:compatibility6 |               | Form Framework               | 7.5                         |           |
| 69969 | TYPO3 Core | Task    | Closed | Should have | Extend workspaces functional tests concerning move-placeholders      | Oliver Hader  | Tests                        | next-patchlevel             |           |
| 69967 | TYPO3 Core | Task    | Closed | Should have | Extract data overlay handling to common class                        |               | DataHandler aka TCemain      | 7 LTS                       |           |
| 69948 | TYPO3 Core | Bug     | Closed | Should have | Warnings in DataHandler on undefined array indexes                   | Oliver Hader  | DataHandler aka TCemain      | 7.5                         |           |
| 69439 | TYPO3 Core | Task    | Closed | Should have | Enhance SQL query reduction in page tree in workspaces               | Oliver Hader  | Workspaces                   |                             |           |

| #     | Project        | Tracker | Status | Priority    | Subject   | Assignee     | Category                     | Target version  | Has patch |
|-------|----------------|---------|--------|-------------|---|--------------|------------------------------|-----------------|-----------|
| 69412 | TYPO3 Core     | Task    | Closed | Should have | Remove eval() in ext:form Unit Tests  |              | Tests                        | 6.2.15          |           |
| 69399 | TYPO3 Core     | Bug     | Closed | Should have | Fatal Error due to class object inconsistencies in Form Wizard                |              | Form Framework               |                 |           |
| 69370 | TYPO3 Core     | Bug     | Closed | Should have | Implicitly allow access to Web module if access to submodule is granted       |              | Backend User Interface       |                 |           |
| 69369 | TYPO3 Core     | Task    | Closed | Must have   | EXT:form - Use property value instead of data for TEXTAREA, TEXTBLOCK, OPTION |              | Form Framework               | 7 LTS           |           |
| 69353 | TYPO3 Core     | Bug     | Closed | Should have | Form Wizard does not respect backend debug mode                               | Oliver Hader | Form Framework               | 7.5             |           |
| 69261 | TYPO3 Core     | Task    | Closed | Should have | Reduce PageLayoutController and PageLayoutView dependencies                   | Oliver Hader | Code Cleanup                 | 7.5             |           |
| 69171 | TYPO3 Core     | Task    | Closed | Should have | Streamline tt_content TCA types configuration                                 | Oliver Hader | Backend API                  | 7.5             |           |
| 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             |           |
| 66028 | TYPO3 Core     | Bug     | Closed | Should have | Use early return in cObj::getImgResource                                      | Oliver Hader | Performance                  |                 |           |
| 66023 | TYPO3 Core     | Bug     | Closed | Should have | Performance issue with caching empty text menus                               | Oliver Hader |                              |                 |           |
| 65848 | TYPO3 Core     | Bug     | Closed | Should have | Hooks/Signals cannot be used during extension install                         |              | Extension Manager            |                 |           |
| 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                   |                 |           |
| 65433 | TYPO3 Core     | Bug     | Closed | Should have | Invalid back path of ImageViewHelper in TYPO3 backend                         |              | File Abstraction Layer (FAL) |                 |           |
| 65128 | SimpleCalendar | Task    | Closed | Should have | Ease category mapping   |              |                              |                 |           |
| 63660 | TYPO3 Core     | Bug     | Closed | Should have | Tiny syntax errors in jsfunc.inline.js  |              | FormEngine aka TCEforms      |                 |           |
| 63526 | TYPO3 Core     | Bug     | Closed | Should have | Cannot uninstall packages with dependencies in install tool                   |              |                              |                 |           |
| 62994 | TYPO3 Core     | Bug     | Closed | Should have | Page-Tree context menu uses prototype.js functionality                        |              | Miscellaneous                | 7.0             |           |
| 62984 | TYPO3 Core     | Bug     | Closed | Should have | PHP warning on saving TypoScript with t3editor                                |              | t3editor                     | next-patchlevel |           |
| 62918 | TYPO3 Core     | Bug     | Closed | Should have | TypoScript userFunc condition does not work with static methods               | Oliver Hader | TypoScript                   | next-patchlevel |           |
| 62210 | TYPO3 Core     | Feature | Closed | Should have | Issue warning in install tool if image manipulation is not available          |              | Install Tool                 |                 |           |
| 61813 | TYPO3 Core     | Bug     | Closed | Should have | Hard coded image sizes in backend forms                                       |              | Backend User Interface       | next-patchlevel |           |
| 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                   |                 |           |

| #     | Project    | Tracker | Status | Priority    | Subject  | Assignee     | Category                     | Target version              | Has patch |
|-------|------------|---------|--------|-------------|--|--------------|------------------------------|-----------------------------|-----------|
| 61719 | TYPO3 Core | Bug     | Closed | Could have  | Warnings on flushing whole workspace with localizations            | Oliver Hader | Workspaces                   |                             |           |
| 61699 | TYPO3 Core | Bug     | Closed | Should have | Workspace Preview not working with lockSSL=3                       | Oliver Hader | Miscellaneous                | next-patchlevel             |           |
| 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                         |           |
| 60758 | TYPO3 Core | Bug     | Closed | Should have | defaultMailFromName setting not used in test mail                  |              | Install Tool                 |                             |           |
| 60705 | TYPO3 Core | Bug     | Closed | Should have | Property of alternative model implementation not found             |              | Extbase                      |                             |           |
| 60654 | TYPO3 Core | Task    | Closed | Should have | Execute remap handling of nested children earlier                  |              | FormEngine aka TCEforms      |                             |           |
| 60487 | TYPO3 Core | Bug     | Closed | Should have | File References override meta data with empty string per default   | Oliver Hader | FormEngine aka TCEforms      |                             |           |
| 60406 | TYPO3 Core | Feature | Closed | Should have | Highlight page tree depending on current workspace element         | Oliver Hader | Workspaces                   |                             |           |
| 60405 | TYPO3 Core | Bug     | Closed | Should have | PageTree cannot select/expand hidden nodes                         | Oliver Hader | Pagetree                     |                             |           |
| 60356 | TYPO3 Core | Task    | Closed | Should have | Extend install tool suhosin checks                                 | Oliver Hader | Install Tool                 |                             |           |
| 60249 | TYPO3 Core | Task    | Closed | Must have   | Publishing delete placeholder affects different workspaces as well | Oliver Hader | Workspaces                   |                             |           |
| 60054 | TYPO3 Core | Task    | Closed | Should have | Refactor file references relations retrieval                       | Oliver Hader | File Abstraction Layer (FAL) |                             |           |
| 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                   |                             |           |
| 59881 | TYPO3 Core | Task    | Closed | Should have | Extend Regular DataHandler functional tests                        | Oliver Hader | Tests                        |                             |           |
| 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                   |                             |           |
| 59851 | TYPO3 Core | Bug     | Closed | Could have  | Image thumbnails sometimes in backend not shown                    |              | File Abstraction Layer (FAL) |                             |           |
| 59828 | TYPO3 Core | Task    | Closed | Should have | Page Tree not always updated after workspace actions               | Oliver Hader | Workspaces                   |                             |           |
| 59549 | TYPO3 Core | Bug     | Closed | Should have | Broken tests due to modified PostProcessor constructor             |              |                              |                             |           |

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