

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|--------|------------|---------|--------|-------------|--|------------------|--|-----------------------------|
| 103606 | TYPO3 Core | Bug | New | Should have | No search results due to empty rootPidList & Site Sets | Benjamin Franzke | Indexed Search | |
| 102262 | TYPO3 Core | Task | New | Should have | Add CSP MutationMode::InheritStatic (or similar) | Oliver Hader | Security | |
| 102058 | TYPO3 Core | Bug | New | Should have | Meta tags rendered as XHTML | | Frontend | |
| 102057 | TYPO3 Core | Bug | New | Could have | W3C validator complains about base64 values in CSP | Oliver Hader | Security | |
| 101415 | TYPO3 Core | Bug | New | Should have | Cannot localize page in backend | | Localization | |
| 100906 | TYPO3 Core | Task | New | Should have | Handle CSP violations in browser extensions | | Security | |
| 100904 | TYPO3 Core | Bug | New | Should have | Fallback to script-src and style-src | Oliver Hader | Security | |
| 99046 | TYPO3 Core | Task | New | Should have | DOCS: Routing Troubleshooting Section | | Link Handling, Site Handling & Routing | |
| 96435 | TYPO3 Core | Bug | New | Should have | Apply rate limiter to mail forms | | Form Framework | |
| 95725 | TYPO3 Core | Bug | New | Should have | Title shown twice with pdfinfo using PDF/X files | | Indexed Search | |
| 95559 | TYPO3 Core | Task | New | Should have | Make authentication warnings configurable | Oliver Hader | Security | |
| 93390 | TYPO3 Core | Feature | New | Should have | Integrate source file based integrity check | Oliver Hader | Security | |
| 91703 | TYPO3 Core | Task | New | Should have | Add configuration guard for ambiguous literals in route paths | Oliver Hader | Link Handling, Site Handling & Routing | |
| 91702 | TYPO3 Core | Task | New | Should have | Evaluate possibility for optional route parts | Oliver Hader | Link Handling, Site Handling & Routing | |
| 91668 | TYPO3 Core | Feature | New | Should have | Add system communication API | | Reports | |
| 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 | |
| 90995 | TYPO3 Core | Task | New | Should have | Integrate Cross-Origin-Opener-Policy HTTP header in backend | Oliver Hader | Security | |
| 89414 | TYPO3 Core | Task | New | Should have | Document new search behavior in filelist and suggest wizard | Markus Klein | Documentation | next-patchlevel |
| 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 | |
| 88613 | TYPO3 Core | Bug | New | Should have | Replace ObjectStorage & LazyObjectStorage with symfony/collection | | Extbase | |
| 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 |
| 86231 | TYPO3 Core | Bug | New | Should have | Distinguish between free-mode localization and chained translation | | Localization | |
| 85640 | TYPO3 Core | Task | New | Should have | Use context object in database restrictions | Manuel Selbach | Database API (Doctrine DBAL) | Candidate for Major Version |

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| 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 | |
| 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 | |
| 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 | |
| 33747 | TYPO3 Core | Feature | New | Should have | Implement usort() and moveItemAt() in AbstractRecordCollection | Frans Saris | Backend API | |
| 99585 | TYPO3 Core | Feature | Accepted | Should have | Add Upgrade Wizard for Apache htaccess files | | Install Tool | Candidate for Major Version |
| 98190 | TYPO3 Core | Bug | Accepted | Should have | Extbase fails to resolve chained validations | | Extbase | |
| 97289 | TYPO3 Core | Epic | Accepted | Should have | Integrate security module | Oliver Hader | Security | |
| 96652 | TYPO3 Core | Feature | Accepted | Should have | Reduce amount of weak matches in Extension Scanner | | Install Tool | |
| 92858 | TYPO3 Core | Task | Accepted | Should have | Extend Sudo Mode to Extension Manager | Oliver Hader | Security | |
| 91810 | TYPO3 Core | Feature | Accepted | Should have | Introduce client-side templating engine | | Backend JavaScript | |
| 91785 | TYPO3 Core | Task | Accepted | Should have | Refactor and remove inline styles in backend | Oliver Hader | Security | |
| 89301 | TYPO3 Core | Task | Accepted | Should have | Streamline automatic slug & redirects handling | | Redirect Handling | Candidate for Major Version |
| 87422 | TYPO3 Core | Task | Accepted | Should have | Integrate extension meta-manifest | | composer | Candidate for patchlevel |
| 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 | | Security | 13 LTS |
| 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 |
| 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 |

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| 59116 | TYPO3 Core | Task | Accepted | Should have | Workspace module shows unmodified values | | Workspaces | Candidate for patchlevel |
| 87418 | TYPO3 Core | Task | In Progress | Should have | Refactor and remove usage of inline scripts in backend | | Backend JavaScript | Candidate for Major Version |
| 92372 | TYPO3 Core | Bug | Needs Feedback | Should have | Duplicates when copying a page having moved elements in workspaces | | Workspaces | |
| 89981 | TYPO3 Core | Feature | Needs Feedback | Should have | Trim identifier spaces in core IconViewHelper | Oliver Hader | Fluid | Candidate for Major Version |
| 81689 | TYPO3 Core | Bug | On Hold | Should have | allowLanguageSynchronization does not work with FlexForms | Oliver Hader | DataHandler aka TCMain | |
| 102906 | TYPO3 Core | Task | Under Review | Should have | Prevent Extbase errorAction from writing session data | | Extbase | |
| 102821 | TYPO3 Core | Task | Under Review | Should have | Drop \\TYPO3\CMS\Core\Utility\ExtensionManagementUtility::addPtoST43 | | Code Cleanup | |
| 100903 | TYPO3 Core | Task | Under Review | Should have | Add Facebook In-App Handler | Oliver Hader | Security | |
| 100887 | TYPO3 Core | Task | Under Review | Should have | Allow remote proxies to handle CSP nonce values | | Security | |
| 100413 | TYPO3 Core | Task | Under Review | Should have | Add policy inspection & management to Content-Security-Policy module | Oliver Hader | Security | Candidate for patchlevel |
| 99499 | TYPO3 Core | Feature | Under Review | Should have | Introduce Content Security Policy handling | Oliver Hader | Security | Candidate for Major Version |
| 96661 | TYPO3 Core | Task | Under Review | Should have | Add possibility to manipulate JavaScriptModuleInstruction items | | Backend JavaScript | |
| 95054 | TYPO3 Core | Feature | Under Review | Should have | Add possibility to add HTTP headers in frontend | | | |
| 94617 | TYPO3 Core | Feature | Under Review | Should have | Introduce generic record preview / listing | | Backend User Interface | |
| 92836 | TYPO3 Core | Task | Under Review | Should have | Introduce Sudo Mode for Install Tool | Oliver Hader | Security | |
| 92199 | TYPO3 Core | Task | Under Review | Should have | Streamline AjaxDataHandler | | Backend JavaScript | |
| 90716 | TYPO3 Core | Task | Under Review | Should have | Define SiteLanguage as composite child of SiteInterface | | Link Handling, Site Handling & Routing | |
| 80640 | TYPO3 Core | Task | Under Review | Should have | Enhance workspace handling of language synchronization | Oliver Hader | Localization | |
| 19163 | TYPO3 Core | Feature | Under Review | Should have | Automatically execute nested USER_INT/COA_INT objects as regular USER/COA objects | Oliver Hader | TypoScript | Candidate for Major Version |
| 103400 | TYPO3 Core | Bug | Resolved | Should have | Avoid mapping route values that are out of scope | | | |
| 103396 | TYPO3 Core | Task | Resolved | Should have | Apply stricter route generation assertions | | Link Handling, Site Handling & Routing | |

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| 103361 | TYPO3 Core | Task | Resolved | Should have | Streamline test names in ImageViewHelperTest | | Tests | |
| 103323 | TYPO3 Core | Task | Resolved | Should have | Streamline userid/username handling and system-maintainer checks | | Miscellaneous | |
| 103102 | TYPO3 Core | Task | Resolved | Should have | Update composer/composer to most recent version | | composer | |
| 103097 | TYPO3 Core | Bug | Resolved | Should have | Avoid calling LogDataTrait::formatLogDetails in non-static context | | Tests | |
| 102942 | TYPO3 Core | Bug | Resolved | Should have | Show language name in "Manage Language Packs" modal | | Install Tool | |
| 102668 | TYPO3 Core | Bug | Resolved | Should have | Consider empty or invalid password policy reference | | Backend JavaScript | |
| 102386 | TYPO3 Core | Bug | Resolved | Should have | Consider URL encoded values for addQueryString.exclude | | Link Handling, Site Handling & Routing | |
| 102136 | TYPO3 Core | Bug | Resolved | Should have | Revert: Enable configuration passthrough for custom CKEditor5 plugins | | RTE (rtehtmlarea + ckeditor) | |
| 101809 | TYPO3 Core | Bug | Resolved | Should have | Ensure minimal dependency order in PackageManager | | | |
| 101797 | TYPO3 Core | Bug | Resolved | Should have | Replace mutation mode extend by inherit & append | Oliver Hader | Security | |
| 101748 | TYPO3 Core | Bug | Resolved | Should have | Undefined array key in DataMapProcessor | | DataHandler aka TCemain | |
| 101709 | TYPO3 Core | Bug | Resolved | Should have | TypoLink forceAbsoluteUrl is not working anymore on processed image resources from static files | | Frontend | |
| 101705 | TYPO3 Core | Bug | Resolved | Should have | Update composer.lock for typo3/html-sanitizer:2.1.3 | | | |
| 101477 | TYPO3 Core | Bug | Resolved | Should have | Extend CSP directives and sources | Oliver Hader | Security | |
| 101460 | TYPO3 Core | Bug | Resolved | Should have | Allow strict-dynamic only for applicable CSP directives | | | |
| 101253 | TYPO3 Core | Bug | Resolved | Should have | Normalize filename of uploaded files | | | |
| 101209 | TYPO3 Core | Bug | Resolved | Should have | Backend refresh login cannot re-authenticate | | Authentication | |
| 101193 | TYPO3 Core | Bug | Resolved | Should have | Avoid exceptions when typo3conf/system/settings.php is not writable | | Install Tool | |
| 101183 | TYPO3 Core | Bug | Resolved | Should have | CSP hash values cannot be reconstituted | | Security | |
| 100912 | TYPO3 Core | Bug | Resolved | Should have | Show CSP report source-file & user-agent | Oliver Hader | Security | |
| 100905 | TYPO3 Core | Bug | Resolved | Should have | Deny base-uri and object-src per default | Oliver Hader | Security | |
| 100897 | TYPO3 Core | Bug | Resolved | Should have | Unknown column 'table_local' in 'where clause' | | Backend API | |
| 100862 | TYPO3 Core | Bug | Resolved | Should have | Add CSP nonce value to RequireJS | | Backend JavaScript | next-patchlevel |
| 100665 | TYPO3 Core | Bug | Resolved | Should have | Handle dynamic nonce update in cached HTML markup | | Frontend | 12 LTS |
| 100547 | TYPO3 Core | Bug | Resolved | Should have | Some icons not rendered anymore having strict CSP style-src directive | | Backend User Interface | 12 LTS |
| 100460 | TYPO3 Core | Bug | Resolved | Should have | Page preview of different domain cannot be shown in web>view module | Oliver Hader | Security | 12 LTS |
| 100446 | TYPO3 Core | Bug | Resolved | Should have | Add youtube-nocookie.com to static CSP declarations | Oliver Hader | Security | 12 LTS |
| 99917 | TYPO3 Core | Bug | Resolved | Should have | Get rid of newly introduced inline JavaScript "javascript:;" | Frank Nägler | Backend User Interface | 12 LTS |
| 99149 | TYPO3 Core | Bug | Resolved | Should have | Apply previous site identifier as fallback for URL resolving | | Link Handling, Site Handling & Routing | |
| 97693 | TYPO3 Core | Bug | Resolved | Should have | Cannot use root-path / (slash) as link in RTE | | RTE (rtehtmlarea + ckeditor) | |
| 97346 | TYPO3 Core | Task | Resolved | Should have | Svg Tree Enhancements | | Pagetree | |

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| 94246 | TYPO3 Core | Task | Resolved | Should have | Reorganize sudo mode handling | | Security | 12 LTS |
| 102681 | TYPO3 Core | Task | Closed | Should have | Rearrange position of always active feature | | Code Cleanup | |
| 102620 | TYPO3 Core | Task | Closed | Should have | Add strict parameter to base64url decode | | | |
| 102610 | TYPO3 Core | Task | Closed | Should have | Revert "[BUGFIX] Set HTTP timeout to 20 seconds" | | | |
| 102128 | TYPO3 Core | Task | Closed | Should have | Upgrade to composer/composer ^2.6.5 | | composer | |
| 102017 | TYPO3 Core | Task | Closed | Should have | Show Content Security Policy Mutations Configuration | | | |
| 102011 | TYPO3 Core | Task | Closed | Should have | Streamline providing CSP mutations | | | |
| 101808 | TYPO3 Core | Task | Closed | Should have | Add PHPStan type hints in PackageManager | | Tests | |
| 101753 | TYPO3 Core | Bug | Closed | Should have | DDEV & Traefic substitute semi-colon to ampersand in URLs | | | |
| 101751 | TYPO3 Core | Task | Closed | Should have | Use ConsumableNonce instead of blunt Nonce in CSP context | Oliver Hader | Security | |
| 101744 | TYPO3 Core | Task | Closed | Should have | Streamline applying stylesheets in lit-element components | | Backend JavaScript | |
| 101275 | TYPO3 Core | Task | Closed | Should have | Remove symfony/polyfill-intl-normalizer due to ext-intl | | composer | |
| 101271 | TYPO3 Core | Task | Closed | Should have | Extract Indexed Search inline event handling | | Indexed Search | |
| 101198 | TYPO3 Core | Task | Closed | Should have | Add site request tests page-id and language-id query params | | Tests | |
| 100966 | TYPO3 Core | Task | Closed | Should have | Remove jquery-ui | | Backend JavaScript | 13.0 |
| 100964 | TYPO3 Core | Task | Closed | Should have | Upgrade jquery-ui to version 1.13.2 | | Backend JavaScript | |
| 100948 | TYPO3 Core | Task | Closed | Should have | Remove jquery & jquery-ui from image manipulation widget | | | Candidate for patchlevel |
| 100878 | TYPO3 Core | Task | Closed | Should have | Add basic test case for ShowImageController | | Tests | |
| 100740 | TYPO3 Core | Task | Closed | Should have | Update SECURITY.md for TYPO3 v12.4 LTS | | | |
| 100732 | TYPO3 Core | Task | Closed | Should have | Allow f:asset.css and f:asset.script to use CSP nonce | | | 12 LTS |
| 100727 | TYPO3 Core | Task | Closed | Should have | Streamline CSP aspects | | Code Cleanup | 12 LTS |
| 100722 | TYPO3 Core | Task | Closed | Should have | Fix AccessLifetime cases | | Documentation | 12 LTS |
| 100712 | TYPO3 Core | Task | Closed | Should have | Let CSP Policy tests be functional only | | Tests | 12 LTS |
| 100691 | TYPO3 Core | Task | Closed | Should have | Track CSP nonce consumption | | | 12 LTS |
| 100667 | TYPO3 Core | Task | Closed | Should have | Apply nonce hint (window.litNonce) on demand only | | | 12 LTS |
| 100664 | TYPO3 Core | Task | Closed | Should have | Allow using nonce values explicitly in PageRenderer methods handling inline code | | | 12 LTS |
| 100615 | TYPO3 Core | Task | Closed | Should have | Return early in ContentObjectRenderer::cObjGet() | | Code Cleanup | 12 LTS |
| 100614 | TYPO3 Core | Task | Closed | Should have | Deprecate PageRenderer::\$inlineJavascriptWrap and \$inlineCssWrap | | Code Cleanup | 12 LTS |
| 100587 | TYPO3 Core | Task | Closed | Should have | Deprecate form engine result property additionalJavaScriptPost & inline JavaScript customEval | | FormEngine aka TCEforms | 12 LTS |
| 100411 | TYPO3 Core | Task | Closed | Should have | Avoid using GeneralUtility::makeInstance in tests | | Tests | |
| 100377 | TYPO3 Core | Task | Closed | Should have | Add initiator to <f:sanitize.html> view helper invocation | Oliver Hader | Security | |

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| 100190 | TYPO3 Core | Task | Closed | Should have | Fix RST documentation issues | | Documentation | |
| 100172 | TYPO3 Core | Task | Closed | Should have | Convert class ApplicationType to enum | | | 12 LTS |
| 100168 | TYPO3 Core | Task | Closed | Should have | Introduce Map data-structure | | | |
| 100141 | TYPO3 Core | Task | Closed | Should have | Add possibility to add resource hashes | Oliver Hader | Security | 12 LTS |
| 100140 | TYPO3 Core | Task | Closed | Should have | Properly handle inline stylesheets | | Backend User Interface | 12 LTS |
| 100056 | TYPO3 Core | Feature | Closed | Should have | Introduce Content Security Policy reporting & inspection | | | |
| 100055 | TYPO3 Core | Feature | Closed | Should have | Introduce Content Security Policy headers | | | |
| 100012 | TYPO3 Core | Bug | Closed | Should have | Skip numeric cookie names in RequestTokenMiddleware | | | |
| 99910 | TYPO3 Core | Task | Closed | Should have | Add server request to BeforeRequestTokenProcessedEvent | Oliver Hader | Security | |
| 99859 | TYPO3 Core | Bug | Closed | Should have | Avoid disabling page caches when having cHash validation enforced | | Frontend | |
| 99550 | TYPO3 Core | Bug | Closed | Should have | Cannot render Youtube image previews as JPEG | | Image Generation / GIFBUILDER | |
| 99368 | TYPO3 Core | Bug | Closed | Should have | ConnectException in ServerResponseCheck | Oliver Hader | Security | |
| 99366 | TYPO3 Core | Task | Closed | Should have | Add backward compatibility handling for frontend login | | | |
| 99358 | TYPO3 Core | Bug | Closed | Should have | Provide signed storage folders for legacy frontend login | | | |
| 99351 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/html-sanitizer v2.1.1 | Oliver Hader | Security | |
| 99347 | TYPO3 Core | Task | Closed | Should have | Add HTTP host header injection check to reports module | Oliver Hader | Security | |
| 99271 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/html-sanitizer v2.1.0 | Oliver Hader | Security | |
| 99232 | TYPO3 Core | Feature | Closed | Should have | Add event to intercept/adjust request-token | Oliver Hader | Security | |
| 99071 | TYPO3 Core | Task | Closed | Should have | Streamline TYPO3\CMS\Core\Utility\ArrayUtility::filterRecursive | | | |
| 99053 | TYPO3 Core | Feature | Closed | Should have | Add route aspect fallback value handling | | Link Handling, Site Handling & Routing | 12.1 |
| 99052 | TYPO3 Core | Bug | Closed | Should have | Correctly handle blank string values in admin panel info section | | AdminPanel | |
| 98965 | TYPO3 Core | Task | Closed | Should have | Upgrade to firebase/php-jwt v6.3.1 (PHP 8.2) | | composer | |
| 98626 | TYPO3 Core | Bug | Closed | Should have | Filter if conditions before creating tags in PageRenderer | | Frontend | |
| 98538 | TYPO3 Core | Bug | Closed | Should have | FormEngine state not updated anymore with CKEditor5 | | RTE (rtehtmlarea + ckeditor) | |
| 98508 | TYPO3 Core | Task | Closed | Should have | Use pepper explicitly for creating signing keys | Oliver Hader | Security | |
| 98507 | TYPO3 Core | Task | Closed | Should have | Adjust getQueryArguments / addQueryString documentation | | Documentation | |
| 98504 | TYPO3 Core | Bug | Closed | Should have | Mitigate Browser "Spell-Jacking" in Setup Module | Oliver Hader | Security | |
| 98492 | TYPO3 Core | Bug | Closed | Should have | Mitigate Browser "Spell-Jacking" | | Security | |
| 98473 | TYPO3 Core | Task | Closed | Should have | Extend RequestToken tests | Oliver Hader | Security | |
| 98411 | TYPO3 Core | Task | Closed | Should have | Prevent undefined array key warnings in ext:filelist | | Code Cleanup | |
| 98382 | TYPO3 Core | Bug | Closed | Should have | Properly encode error messages in FileController | | Security | |
| 98356 | TYPO3 Core | Task | Closed | Should have | Simplify BackendUserGroupRepository::findByUidList | | Backend API | |

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| 98347 | TYPO3 Core | Task | Closed | Should have | Prevent undefined array key warnings in ext:beuser | | Code Cleanup | |
| 98340 | TYPO3 Core | Bug | Closed | Should have | Upgrade to typo3/html-sanitizer v2.0.16 | Oliver Hader | Security | |
| 98336 | TYPO3 Core | Bug | Closed | Should have | Revert modified cache handling in form framework | | Form Framework | |
| 98331 | TYPO3 Core | Task | Closed | Should have | Use same version of friendsofphp/php-cs-fixer as in v12 | | Code Cleanup | |
| 98329 | TYPO3 Core | Task | Closed | Should have | Prevent undefined array key warnings in ext:dashboard | | Code Cleanup | |
| 98325 | TYPO3 Core | Task | Closed | Should have | Address "undefined array key" issues in ext:belog | | Code Cleanup | |
| 98324 | TYPO3 Core | Task | Closed | Should have | Address "undefined array key" issues in ext:adminpanel | | Code Cleanup | |
| 98321 | TYPO3 Core | Task | Closed | Should have | Address "undefined array key" issues for PHP 8 | | Code Cleanup | |
| 98052 | TYPO3 Core | Bug | Closed | Should have | Raise minimum version of symfony/mime to 4.4.16 | | Mailer API | |
| 97878 | TYPO3 Core | Task | Closed | Should have | Move escapeLikeWildcards to Connection | | | |
| 97828 | TYPO3 Core | Bug | Closed | Should have | Apply correct scenario sorting in FilesContentObjectTest | | Tests | |
| 97724 | TYPO3 Core | Bug | Closed | Should have | Incorrect usage of moment for unix timestamp | | | |
| 97723 | TYPO3 Core | Bug | Closed | Should have | Raise to recent moment & moment-timezone versions | | | |
| 97722 | TYPO3 Core | Bug | Closed | Should have | Raise to recent composer/composer 2.2 version | | | |
| 97553 | TYPO3 Core | Task | Closed | Should have | Introduce string fragment extraction | | | |
| 97543 | TYPO3 Core | Bug | Closed | Should have | Correctly resolve instance script path | | Link Handling, Site Handling & Routing | |
| 97432 | TYPO3 Core | Task | Closed | Should have | Drop typo3/phar-stream-wrapper due to improved handling in PHP | Oliver Hader | Security | |
| 97305 | TYPO3 Core | Feature | Closed | Should have | Introduce CSRF handling for forms | Oliver Hader | Security | Candidate for Major Version |
| 97240 | TYPO3 Core | Bug | Closed | Should have | Upgrade guzzlehttp/psr7 to latest version | | Miscellaneous | |
| 97239 | TYPO3 Core | Bug | Closed | Should have | Upgrade to CKEditor4 v4.18.0 | | RTE (rtehtmlarea + ckeditor) | |
| 97216 | TYPO3 Core | Bug | Closed | Should have | Time value "midnight" (00:00) is not accepted | | FormEngine aka TCEforms | |
| 97173 | TYPO3 Core | Feature | Closed | Should have | Autogenerate TCA type slug field in database | Georg Ringer | Link Handling, Site Handling & Routing | |
| 97111 | TYPO3 Core | Bug | Closed | Should have | linkDefaultProtocol setting not applied to CKEditor instance | | RTE (rtehtmlarea + ckeditor) | |
| 96862 | TYPO3 Core | Task | Closed | Should have | Allow in-memory caching of HTML sanitizer behavior | | Frontend | |
| 96831 | TYPO3 Core | Task | Closed | Should have | Drop html-sanitizer fall-back behavior in parseFunc | | Frontend | |
| 96821 | TYPO3 Core | Task | Closed | Should have | Extend test cases for shortcut redirects | | Tests | |
| 96820 | TYPO3 Core | Bug | Closed | Should have | Avoid default type param in shortcut redirects | | Link Handling, Site Handling & Routing | |
| 96818 | TYPO3 Core | Task | Closed | Should have | Streamline request handling in frontend functional tests | | Tests | |
| 96662 | TYPO3 Core | Bug | Closed | Should have | Correctly calculate bit-masks in JavaScriptModuleInstruction | | Backend JavaScript | |
| 96631 | TYPO3 Core | Bug | Closed | Should have | Fluid error in import/export backend module | | Import/Export (T3D) | |

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| 96524 | TYPO3 Core | Task | Closed | Should have | Deprecate inline JavaScript in Dashboard | | Dashboard | 12.1 |
| 96521 | TYPO3 Core | Epic | Closed | Should have | Enhance PhpStan coverage | | Code Cleanup | |
| 96520 | TYPO3 Core | Task | Closed | Should have | Enforce non-empty configuration in ContentObjectRenderer::parseFunc | | Frontend | |
| 96497 | TYPO3 Core | Task | Closed | Should have | Update jquery-ui to v1.13.0 | | Backend JavaScript | |
| 96495 | TYPO3 Core | Bug | Closed | Should have | Update @claviska/jquery-minicolors to v2.3.6 | | Backend JavaScript | |
| 96494 | TYPO3 Core | Task | Closed | Should have | Update CKEditor to v4.17.1 | | RTE (rtehtmlarea + ckeditor) | |
| 96452 | TYPO3 Core | Bug | Closed | Should have | Path to _assets not properly exposed in frontend | | Frontend | |
| 96221 | TYPO3 Core | Task | Closed | Should have | Deny inline JavaScript in FormEngine's requireJsModules | | FormEngine aka TCEforms | |
| 96209 | TYPO3 Core | Bug | Closed | Should have | Importing TER extension list fails | | Extension Manager | |
| 96187 | TYPO3 Core | Task | Closed | Should have | Avoid CKEditor4 inline JavaScript | | Backend JavaScript | |
| 96185 | TYPO3 Core | Task | Closed | Should have | Avoid inline JavaScript in LinkBrowserController | | Backend JavaScript | |
| 96158 | TYPO3 Core | Task | Closed | Should have | Remove support for inline JavaScript in fieldChangeFunc | | FormEngine aka TCEforms | 12.0 |
| 96141 | TYPO3 Core | Task | Closed | Should have | Remove deprecated BackendUtility::viewOnClick | Oliver Hader | Backend API | 12.0 |
| 96136 | TYPO3 Core | Task | Closed | Should have | Deprecate inline JavaScript in backend update signals | | Backend JavaScript | 12.0 |
| 96133 | TYPO3 Core | Task | Closed | Should have | Update Git commit hook | | | |
| 96022 | TYPO3 Core | Task | Closed | Should have | Set TYPO3 version to 12.0.0-dev | | | |
| 96020 | TYPO3 Core | Task | Closed | Should have | Deprecate TYPO3\CMS\Backend\Form\Behavior\OnFieldChangeInterface | | | 12.1 |
| 96019 | TYPO3 Core | Task | Closed | Should have | Avoid inline JavaScript in wizard EditController | Oliver Hader | Backend JavaScript | |
| 96018 | TYPO3 Core | Task | Closed | Should have | Avoid inline JavaScript in f:be.menus.actionMenu | Oliver Hader | Fluid | |
| 96014 | TYPO3 Core | Task | Closed | Should have | Streamline FormEngine AJAX TypeScript sources | | Backend JavaScript | |
| 96012 | TYPO3 Core | Task | Closed | Should have | Avoid inline JavaScript in OpendocsToolbarItem::updateNumberOfOpenDocsHook | | Backend JavaScript | |
| 96003 | TYPO3 Core | Task | Closed | Should have | Avoid inline JavaScript in DispatchNotificationHook | Oliver Hader | Backend JavaScript | |
| 96002 | TYPO3 Core | Task | Closed | Should have | Avoid inline JavaScript in backend update signals | Oliver Hader | Backend JavaScript | |
| 95989 | TYPO3 Core | Task | Closed | Should have | Avoid inline JavaScript in Scheduler | Oliver Hader | Backend JavaScript | |
| 95954 | TYPO3 Core | Task | Closed | Should have | Reduce inline JavaScript in FormEngine AJAX responses | Oliver Hader | | |
| 95953 | TYPO3 Core | Task | Closed | Should have | Transform JavaScriptHandler.js to be hybrid IIFE and AMD | Oliver Hader | | |
| 95874 | TYPO3 Core | Task | Closed | Should have | Avoid JavaScript eval function in FormEngine AjaxDispatcher | Oliver Hader | Backend JavaScript | |
| 95873 | TYPO3 Core | Task | Closed | Should have | Use explicit JavaScript module instructions in dashboard | Oliver Hader | Backend JavaScript | |
| 95851 | TYPO3 Core | Task | Closed | Should have | Avoid using public property TYPO3\CMS\Backend\Module\ModuleLoader::\$modules | | Code Cleanup | |
| 95849 | TYPO3 Core | Task | Closed | Should have | Normalize JavaScript initialization of workspaces preview | | Backend JavaScript | |
| 95847 | TYPO3 Core | Task | Closed | Should have | Expose all properties of JavaScriptModuleInstruction as JSON | | Backend JavaScript | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|-------|------------|---------|--------|-------------|---|--------------|------------------------------|----------------|
| 95846 | TYPO3 Core | Bug | Closed | Should have | Use dedicated JavaScript initialization for form manager | | Backend JavaScript | |
| 95845 | TYPO3 Core | Task | Closed | Should have | Use dedicated JavaScript LoginRefresh.initialize(options) | | Backend JavaScript | |
| 95705 | TYPO3 Core | Task | Closed | Should have | Disable downloading extension archive in composer mode | | Extension Manager | |
| 95703 | TYPO3 Core | Bug | Closed | Should have | Extension Manager shows Root Composer Package | | composer | |
| 95579 | TYPO3 Core | Bug | Closed | Should have | Properly encode JSON when forwarding to RequireJS | | Backend JavaScript | |
| 95573 | TYPO3 Core | Bug | Closed | Should have | Ensure string is passed to f:sanitize.html view helper | | | |
| 95498 | TYPO3 Core | Bug | Closed | Should have | Address undefined array index warnings in PHP8 | | Code Cleanup | |
| 95352 | TYPO3 Core | Task | Closed | Should have | Get rid of deprecated TBE_EDITOR.fieldChanged invocation | | Backend JavaScript | 11 LTS |
| 95289 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/html-sanitizer v2.0.11 | | | |
| 95286 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/phar-stream-wrapper v3.1.7 | | | |
| 95278 | TYPO3 Core | Task | Closed | Should have | Deprecate inline JavaScript in ModuleTemplate components | | Backend API | |
| 95277 | TYPO3 Core | Task | Closed | Should have | Refactor new content element realm | | Backend User Interface | |
| 95276 | TYPO3 Core | Task | Closed | Should have | Clean up code & add deprecation comments | | Code Cleanup | |
| 95274 | TYPO3 Core | Task | Closed | Should have | Add note concerning breaking changes after v11.0 | | Documentation | |
| 95266 | TYPO3 Core | Task | Closed | Should have | Remove inline JavaScript from Install Tool | | Install Tool | |
| 95260 | TYPO3 Core | Task | Closed | Should have | Substitute inline onclick events for ShortcutMenu | | Backend JavaScript | 11 LTS |
| 95214 | TYPO3 Core | Task | Closed | Should have | Purge onFocus occurrences from SelectSingleElement | | Backend JavaScript | |
| 95200 | TYPO3 Core | Task | Closed | Should have | Streamline requireJS usage in FormEngine | | | |
| 95179 | TYPO3 Core | Bug | Closed | Should have | Transform internal URLs in backend user interface | | | 11 LTS |
| 95176 | TYPO3 Core | Feature | Closed | Should have | Introduce <f:transform.html> view-helper | | Fluid | 11 LTS |
| 95158 | TYPO3 Core | Bug | Closed | Should have | HtmlSanitizer accidentally enforced again due to sys_note changes | Oliver Hader | Security | 11 LTS |
| 95151 | TYPO3 Core | Task | Closed | Should have | Replace inline JavaScript in AbstractPlugin | | | 11 LTS |
| 95129 | TYPO3 Core | Task | Closed | Should have | Update doctrine dependencies for tarball distributions | | | 11.4 |
| 95128 | TYPO3 Core | Task | Closed | Should have | Update CKEditor to v4.16.2 | | RTE (rtehtmlarea + ckeditor) | 11.4 |
| 95127 | TYPO3 Core | Task | Closed | Should have | Update MFA and QR-code related composer dependencies | | Authentication | 11.4 |
| 95126 | TYPO3 Core | Task | Closed | Should have | Update symfony & guzzlehttp dependencies for tarball distributions | | | 11.4 |
| 95041 | TYPO3 Core | Task | Closed | Should have | Extract default inline frontend JavaScript | | Frontend | |
| 95000 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/html-sanitizer v2.0.10 | | | |
| 94970 | TYPO3 Core | Task | Closed | Should have | Remove jQuery.proxy invocation | | Backend JavaScript | |
| 94969 | TYPO3 Core | Task | Closed | Should have | Simplify stylesheet and script assignments in ext:form | | Form Framework | |
| 94883 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/html-sanitizer v2.0.9 | Oliver Hader | Security | |
| 94866 | TYPO3 Core | Bug | Closed | Should have | Generated onclick events for image-zoom, typolink and HMENU removed | Oliver Hader | Security | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|-------|------------|---------|--------|-------------|--|--------------|------------------------------|----------------|
| 94857 | TYPO3 Core | Task | Closed | Should have | Add status quo tests for f:format.html | Oliver Hader | Tests | |
| 94849 | TYPO3 Core | Task | Closed | Should have | Upgrade to typo3/html-sanitizer v2.0.8 | Oliver Hader | Security | |
| 94837 | TYPO3 Core | Task | Closed | Should have | Forward initiator to typo3/html-sanitizer | Oliver Hader | Security | |
| 94825 | TYPO3 Core | Feature | Closed | Should have | Introduce explicit f:sanitize.html view-helper | Oliver Hader | Security | |
| 94804 | TYPO3 Core | Bug | Closed | Should have | Handle deprecated/legacy HTML markup | Oliver Hader | Security | |
| 94787 | TYPO3 Core | Bug | Closed | Should have | Tracking issue related to HTML sanitization issues | | Security | |
| 94786 | TYPO3 Core | Bug | Closed | Should have | Relax behavior of HTML sanitization | Oliver Hader | Security | |
| 94782 | TYPO3 Core | Bug | Closed | Should have | Revert "Declare core as replacement for t3g/svg-sanitizer" | | composer | |
| 94768 | TYPO3 Core | Bug | Closed | Should have | Update enshrined/svg-sanitize to v0.14.1 | Oliver Hader | Security | |
| 94762 | TYPO3 Core | Task | Closed | Should have | Introduce ModuleStateStorage replacing fsMod | | Backend JavaScript | |
| 94719 | TYPO3 Core | Task | Closed | Should have | Declare core as replacement for t3g/svg-sanitizer | Oliver Hader | Security | |
| 94634 | TYPO3 Core | Bug | Closed | Should have | Expose raw definition in backend layout model | | Backend API | |
| 94583 | TYPO3 Core | Bug | Closed | Should have | Upgrade packages chart.js, codemirror, ckeditor4 | Oliver Hader | Security | |
| 94565 | TYPO3 Core | Bug | Closed | Should have | Skip SVG sanitizer test causing segmentation fault | | Tests | |
| 94556 | TYPO3 Core | Bug | Closed | Should have | Streamline identifier usage in SvgFilesSanitization upgrade wizard | | Install Tool | |
| 94554 | TYPO3 Core | Task | Closed | Should have | Adjust RST syntax in SVG sanitizer documentation | | Documentation | |
| 94519 | TYPO3 Core | Bug | Closed | Should have | Correctly resolve best matching FAL storage | | File Abstraction Layer (FAL) | |
| 94492 | TYPO3 Core | Task | Closed | Should have | Introduce t3g/svg-sanitizer | Oliver Hader | Security | |
| 94354 | TYPO3 Core | Task | Closed | Should have | Extract common site test aspects to trait | | Tests | |
| 94343 | TYPO3 Core | Bug | Closed | Should have | Internal Server Error in Page Module | | Backend User Interface | |
| 94337 | TYPO3 Core | Task | Closed | Should have | Reflect patched jQuery state | Oliver Hader | Security | |
| 94283 | TYPO3 Core | Task | Closed | Should have | Avoid assigning unexpected node types in GeneratorClassesResolver | | Code Cleanup | |
| 94243 | TYPO3 Core | Task | Closed | Should have | Introduce session cookie signature | | Performance | |
| 94185 | TYPO3 Core | Task | Closed | Should have | Add tests for route enhancers having nested arguments declaration | | Tests | |
| 94164 | TYPO3 Core | Task | Closed | Should have | Clean up JavaScript code smells | | Backend JavaScript | |
| 94153 | TYPO3 Core | Bug | Closed | Should have | Cannot persist file reference using form database finisher | | Form Framework | |
| 94148 | TYPO3 Core | Task | Closed | Should have | Streamline routing related phpDoc comments & annotations | | Code Cleanup | |
| 94058 | TYPO3 Core | Task | Closed | Should have | Remove goToModule() inline JavaScript invocations | | Backend JavaScript | |
| 93974 | TYPO3 Core | Bug | Closed | Should have | Failure creating frontend session identifier multiple times | | Frontend | |
| 93707 | TYPO3 Core | Bug | Closed | Should have | Initialize & cleanup environment in test cases | | Tests | |
| 93705 | TYPO3 Core | Bug | Closed | Should have | Initialize & cleanup FrontendLoginControllerTest environment | | Tests | |
| 93695 | TYPO3 Core | Bug | Closed | Should have | Cannot override file upload mime-types completely | | Form Framework | |
| 93559 | TYPO3 Core | Bug | Closed | Should have | JavaScript error message in AdminPanel | | AdminPanel | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|-------|------------|---------|--------|-------------|--|--------------|------------------------|-----------------|
| 93518 | TYPO3 Core | Task | Closed | Should have | Add examples to AjaxRequest code | | Documentation | |
| 93380 | TYPO3 Core | Task | Closed | Should have | Migrate some PageTree components to TypeScript | | Backend JavaScript | |
| 93362 | TYPO3 Core | Bug | Closed | Should have | Context Menu in Page Tree is displaced and inaccessible | | Backend User Interface | |
| 93335 | TYPO3 Core | Bug | Closed | Should have | XSS in access permission module | | | |
| 93168 | TYPO3 Core | Bug | Closed | Should have | Form Framework Wizard only shows spinner icons | | Form Framework | |
| 93102 | TYPO3 Core | Task | Closed | Should have | Migrate backend notifications to lit-html | | Backend JavaScript | 11.1 |
| 93101 | TYPO3 Core | Task | Closed | Should have | Migrate backend live search to lit-html | | Backend JavaScript | 11.2 |
| 93068 | TYPO3 Core | Task | Closed | Should have | Harden client-side SecurityUtility.encodeHtml | 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 | |
| 92509 | TYPO3 Core | Task | Closed | Should have | Add base64url encode/decode functionality | | | |
| 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 | |
| 92091 | TYPO3 Core | Story | Closed | Should have | PageTree related flaws TYPO3 v9.5.20/21-dev or v10.4.6/7-dev | | Pagetree | next-patchlevel |
| 92041 | TYPO3 Core | Bug | Closed | Should have | Move-placeholders not considered in page tree | | Pagetree | |
| 92037 | TYPO3 Core | Task | Closed | Should have | Add SECURITY.md | Oliver Hader | Security | |
| 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 | |
| 91815 | TYPO3 Core | Task | Closed | Should have | Remove window.open inline JavaScript | Oliver Hader | Security | |
| 91814 | TYPO3 Core | Task | Closed | Should have | Deprecate TYPO3\CMS\Backend\Template\Components\AbstractControl::setOnClick | Oliver Hader | Security | |
| 91813 | TYPO3 Core | Task | Closed | Should have | Replace window.open JavaScript with WindowManager | | Backend JavaScript | |
| 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 | |
| 91806 | TYPO3 Core | Task | Closed | Should have | Deprecate BackendUtility::viewOnClick | 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 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|-------|------------|---------|--------|-------------|---|--------------|--|-----------------|
| 91795 | TYPO3 Core | Task | Closed | Should have | Replace window.open with WindowManager & PreviewUriBuilder | Oliver Hader | Security | 11 LTS |
| 91787 | TYPO3 Core | Task | Closed | Should have | Deprecate and replace inline JavaScript in FormEngine | Oliver Hader | Security | |
| 91786 | TYPO3 Core | Task | Closed | Should have | Replace RequireJS module loading and invocation | Oliver Hader | Security | |
| 91574 | TYPO3 Core | Task | Closed | Should have | Avoid exposing invalid controller actions | | Backend API | |
| 91573 | TYPO3 Core | Task | Closed | Should have | Mark false-positives for RIPS scanner | Oliver Hader | Security | |
| 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 | |
| 91318 | TYPO3 Core | Task | Closed | Should have | Avoid superfluous processing in typolink | | Link Handling, Site Handling & Routing | |
| 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 | |
| 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 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|-------|------------|---------|--------|-------------|---|--------------|--|----------------|
| 91132 | TYPO3 Core | Task | Closed | Should have | Reduce inline JavaScript in ext:setup | Oliver Hader | Security | |
| 91125 | TYPO3 Core | Task | Closed | Should have | Add substitutes for declaring static inline settings | Oliver Hader | Security | |
| 91124 | TYPO3 Core | Task | Closed | Should have | Add substitutes for module menu navigation | Oliver Hader | Security | |
| 91123 | TYPO3 Core | Task | Closed | Should have | Avoid inline JavaScript generated by BackendUtility::viewOnClick | Oliver Hader | Security | |
| 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 | | | |
| 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 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|-------|------------|---------|--------|-------------|--|--------------|--|-----------------------------|
| 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 |
| 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 TCMain | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|-------|------------|---------|--------|-------------|--|--------------|--|-----------------------------|
| 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 | |
| 89622 | TYPO3 Core | Bug | Closed | Should have | TCA ctrl setting hideAtCopy not considered for pages during localization | | DataHandler aka TCEmain | |
| 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 | |
| 89404 | TYPO3 Core | Bug | Closed | Should have | Setting link on styled text node removes style | | RTE (rtehtmlarea + ckeditor) | |
| 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 | |
| 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 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|-------|------------|---------|--------|-------------|--|--------------|-------------------------|-----------------------------|
| 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 TcaInLine 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 | |
| 87889 | TYPO3 Core | Feature | Closed | Should have | Add possibility to modify admin URL /typo3/ | Oliver Hader | Security | |
| 87840 | TYPO3 Core | Task | Closed | Should have | Raise typo3/phar-stream-wrapper to v3.1.0 | Oliver Hader | Security | |
| 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 | | | |
| 87423 | TYPO3 Core | Feature | Closed | Should have | Integrate CSP management module | | Backend User Interface | 12 LTS |
| 87421 | TYPO3 Core | Feature | Closed | Should have | Integrate CSP reporting endpoint | | Security | 12 LTS |
| 87420 | TYPO3 Core | Feature | Closed | Should have | Integrate signatures for Stylesheet and JavaScript resources | | Security | Candidate for Major Version |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|-------|------------|---------|--------|-------------|--|--------------|--|-----------------------------|
| 87419 | TYPO3 Core | Task | Closed | Should have | Deprecate functionality used to add inline styles & scripts | | Backend API | 12 LTS |
| 87301 | TYPO3 Core | Feature | Closed | Should have | Automatically use secure cookies | | Security | Candidate for Major Version |
| 87299 | TYPO3 Core | Feature | Closed | Should have | Enhance password handling and two-factor authentication | | 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 TCMain | |
| 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 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Category | Target version |
|-------|------------|---------|--------|-------------|---|----------|--|----------------|
| 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 | |

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