

## Issues

| #     | Project    | Tracker | Status       | Priority    | Subject  | Assignee         | Category                       | Target version | Has patch |
|-------|------------|---------|--------------|-------------|--|------------------|--------------------------------|----------------|-----------|
| 79107 | TYPO3 Core | Bug     | Closed       | Should have | Extensionmanager shows incorrect warning in composer mode  |                  |                                | 8 LTS          |           |
| 83946 | TYPO3 Core | Bug     | Closed       | Should have | Content-Type for some backend ajax routes and eID scripts broken since "[TASK] Create own response instance in controller actions" |                  |                                | 9.2            |           |
| 83867 | TYPO3 Core | Bug     | Closed       | Should have | ProductionExceptionHandler: assumes TSFE is always available   |                  |                                | 9.2            |           |
| 83854 | TYPO3 Core | Bug     | Closed       | Should have | EidHandler triggers an exception when an eID script returns null   |                  | Frontend                       | 9.2            |           |
| 83802 | TYPO3 Core | Bug     | Closed       | Should have | Timetracker and pre-process middleware ordering is incorrect   |                  | Frontend                       | 9.2            |           |
| 86492 | TYPO3 Core | Bug     | Closed       | Must have   | stdWrap on config.additionalHeaders is broken for (fully) cached pages.  | Markus Klein     | Frontend                       | 9 LTS          |           |
| 86140 | TYPO3 Core | Bug     | Closed       | Should have | Legacy backend preview url generation generates URL with duplicated protocol   |                  | Backend API                    | 9 LTS          |           |
| 91114 | TYPO3 Core | Bug     | Closed       | Should have | InstallTool: Symfony Container is used to clear its own caches   |                  | Install Tool                   | 10 LTS         |           |
| 91107 | TYPO3 Core | Bug     | Closed       | Should have | InstallTool Login Mail causes Exception when using a custom backend login logo   |                  | Install Tool                   | 10 LTS         |           |
| 91073 | TYPO3 Core | Bug     | Closed       | Should have | Install Tool: Check TCA action does not provide symfony container when loading ext_localconf files                                 |                  | Install Tool                   | 10 LTS         |           |
| 91067 | TYPO3 Core | Bug     | Closed       | Should have | InstallTool Mailtest throws an error when sending mails via SMTP   |                  | Install Tool                   | 10 LTS         |           |
| 91027 | TYPO3 Core | Bug     | Closed       | Should have | ExtensionScanner TypeError in extensionScannerMarkFullyScannedRestFiles due to incorrect parsing of Index.rst files                |                  | Install Tool                   | 10 LTS         |           |
| 93132 | TYPO3 Core | Bug     | Closed       | Should have | Localization carousel doesn't move slides  |                  |                                | 11.0           |           |
| 93115 | TYPO3 Core | Bug     | Closed       | Should have | T3Editor panel label missing   |                  | Backend User Interface         | 11.0           |           |
| 93522 | TYPO3 Core | Bug     | Closed       | Should have | Too much padding when Installtool is opened in Backend   | Benjamin Franzke | Backend User Interface         | 11.1           |           |
| 93402 | TYPO3 Core | Bug     | Closed       | Should have | PageTree Delete Animation end-transition starts at wrong Position.   | Benjamin Franzke | Backend JavaScript             | 11.1           |           |
| 93279 | TYPO3 Core | Bug     | Under Review | Should have | ErrorHandler is registered before it has actually been fully configured (missing dependencies)                                     |                  | System/Bootstrap/Configuration | 11.1           |           |
| 93275 | TYPO3 Core | Bug     | Closed       | Should have | Custom backend loginLogo – without an explicit loginLogoAlt settings – causes TypeError  |                  | Backend User Interface         | 11.1           |           |
| 93270 | TYPO3 Core | Bug     | Under Review | Should have | BroadcastMessage.fromData() is not idempotent  |                  | Backend JavaScript             | 11.1           |           |

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|-------|------------|---------|----------|-------------|--|-------------|--------------------------------|-----------------------------|-----------|
| 93237 | TYPO3 Core | Bug     | Closed   | Should have | TYPO3 should not extend PSR-17 interfaces for Extbase usage  |             | Extbase                        | 11.1                        |           |
| 93233 | TYPO3 Core | Bug     | Closed   | Should have | Backend Group Comparison is broken   |             |                                | 11.1                        |           |
| 93227 | TYPO3 Core | Bug     | Closed   | Should have | Requirejs Loader does not work after Backend route change  |             | Backend JavaScript             | 11.1                        |           |
| 93214 | TYPO3 Core | Bug     | Closed   | Should have | Select SideBySide not working  |             | Backend JavaScript             |                             |           |
| 93161 | TYPO3 Core | Bug     | Closed   | Should have | Black line below table headings after bootstrap 5 migration  |             | Backend User Interface         |                             |           |
| 93045 | TYPO3 Core | Bug     | Closed   | Should have | 500 vs 503 error handling is not consistent  |             | Frontend                       |                             |           |
| 91220 | TYPO3 Core | Bug     | Accepted | Should have | ExtensionManager dependency calculation does not take extension-interrelationship-dependencies into account      | Simon Gilli | Extension Manager              |                             |           |
| 88576 | TYPO3 Core | Bug     | Closed   | Should have | SiteProcessorTest produces a warning because of wrong method mocking for getSiteFinder()                         |             |                                |                             |           |
| 87504 | TYPO3 Core | Bug     | Closed   | Should have | Use statement for Typo3DatabaseBackend as used in Bootstrap::createCache is missing                              |             | System/Bootstrap/Configuration |                             |           |
| 86543 | TYPO3 Core | Bug     | Closed   | Should have | typo3/sysext/core/bin/typo3 upgrade:run returns failure status code when zero wizards need to run                |             | CLI                            |                             |           |
| 86513 | TYPO3 Core | Bug     | Closed   | Should have | typo3/sysext/core/bin/typo3 does not work in composer mode   |             | CLI                            |                             |           |
| 86416 | TYPO3 Core | Bug     | Closed   | Should have | CLI should not depend on a working database connection   |             | System/Bootstrap/Configuration |                             |           |
| 86408 | TYPO3 Core | Bug     | Closed   | Should have | FailsafePackageManager does not sort packages when PackageStates.php file is missing                             |             | System/Bootstrap/Configuration |                             |           |
| 86383 | TYPO3 Core | Bug     | Closed   | Should have | adminpanel ConfigurationService calls getTSConfig in a deprecated way  |             | AdminPanel                     |                             |           |
| 86372 | TYPO3 Core | Bug     | Closed   | Could have  | CacheManager 'assets' cache is not configurable in ext_localconf.php   |             | System/Bootstrap/Configuration |                             |           |
| 86371 | TYPO3 Core | Bug     | Closed   | Should have | Extbase reflection cache is not configurable in ext_localconf.php  |             | System/Bootstrap/Configuration |                             |           |
| 86290 | TYPO3 Core | Bug     | Closed   | Should have | Suggested migration regarding config.tx_extbase.objects does not work for Models mapped using the PropertyMapper |             | Extbase                        |                             |           |
| 86248 | TYPO3 Core | Bug     | Closed   | Should have | CLI upgrade wizards can not be invoked fully uncached  |             | CLI                            |                             |           |
| 79043 | TYPO3 Core | Bug     | Closed   | Should have | PSR-7 non 302 redirects do not work  |             |                                |                             |           |
| 78730 | TYPO3 Core | Bug     | Closed   | Should have | rtehtmlarea: isRequiredClass check is incorrect  |             |                                |                             |           |
| 78728 | TYPO3 Core | Bug     | Closed   | Should have | YouTubeRender should urlencode the origin  |             |                                |                             |           |
| 78727 | TYPO3 Core | Bug     | Closed   | Should have | indexed_search/template_css has useless &nbsp; appended to the searchword field                                  |             |                                |                             |           |
| 78719 | TYPO3 Core | Bug     | Closed   | Should have | Backend Login ignores redirect_url   |             |                                |                             |           |
| 89891 | TYPO3 Core | Bug     | Closed   | Should have | Temporary assets can not be removed in install tool, exception occurs  |             |                                | Candidate for Major Version |           |

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| 89764 | TYPO3 Core | Bug     | Closed       | Must have   | Boolean Container parameters are incompatible with Symfony 5.0  | Benjamin Franzke | System/Bootstrap/Configuration | Candidate for Major Version |           |
| 88808 | TYPO3 Core | Bug     | Closed       | Should have | Warning in AbstractConfigurationManagerTest   |                  |                                | Candidate for Major Version |           |
| 88692 | TYPO3 Core | Bug     | Closed       | Should have | SendCommandTest is skipped due to a warning since symfony/mailer merge                                  |                  | Miscellaneous                  | Candidate for Major Version |           |
| 87980 | TYPO3 Core | Bug     | Closed       | Should have | TYPO3 can not handle two concurrent requests to the same (cachable) page without a 503 response         |                  | Frontend                       | Candidate for Major Version |           |
| 87216 | TYPO3 Core | Bug     | Closed       | Should have | Left-over code in SystemEnvironmentBuilder missed during Bootstrap deprecation removal                  |                  | Code Cleanup                   | Candidate for Major Version |           |
| 92249 | TYPO3 Core | Bug     | Closed       | Should have | js: BackendException is invoked incorrectly in TYPO3\CMS\Backend/FormEngine                             |                  | Backend JavaScript             | Candidate for patchlevel    |           |
| 92239 | TYPO3 Core | Bug     | Closed       | Should have | SymfonyEventDispatcher is not symfony/event-dispatcher-contracts v1 compatible                          | Benjamin Franzke |                                | Candidate for patchlevel    |           |
| 91423 | TYPO3 Core | Bug     | Under Review | Should have | Database Upgrade Wizard row size is to large but processes with upgrade wizards without error reporting |                  | Install Tool                   | Candidate for patchlevel    |           |
| 91398 | TYPO3 Core | Bug     | Closed       | Should have | Serialization of ObjectManager is broken  | Benjamin Franzke |                                | Candidate for patchlevel    |           |
| 91200 | TYPO3 Core | Bug     | Closed       | Should have | Extbase DataMapper can not be injected because of QueryInterface constructor dependency                 |                  | Extbase                        | Candidate for patchlevel    |           |
| 89873 | TYPO3 Core | Bug     | Closed       | Should have | backend:lock/backend:unlock are not longer available as scheduler tasks                                 |                  | scheduler                      | Candidate for patchlevel    |           |
| 89207 | TYPO3 Core | Bug     | Closed       | Should have | Incorrect PSR-11 related deprecation messages being triggered by ObjectManager->get()                   | Benjamin Franzke | Extbase                        | Candidate for patchlevel    |           |
| 89086 | TYPO3 Core | Bug     | Closed       | Should have | Third party extension requireJS modules are cached by browsers despite version update                   | Benjamin Franzke | Backend JavaScript             | Candidate for patchlevel    |           |
| 88825 | TYPO3 Core | Bug     | Closed       | Must have   | Exception during Dependency Injection Container compilation when EXT:scheduler is not available         | Benjamin Franzke | System/Bootstrap/Configuration | Candidate for patchlevel    |           |
| 87997 | TYPO3 Core | Bug     | Rejected     | Should have | Links to workspace overlays should not be generated without backend user context                        |                  | TypoScript                     | Candidate for patchlevel    |           |
| 87622 | TYPO3 Core | Bug     | Closed       | Should have | Minimum required prophecy version is incompatible with object (return) type declarations                |                  |                                | Candidate for patchlevel    |           |
| 87503 | TYPO3 Core | Bug     | Closed       | Should have | ErrorPageController relies on an available PackageManager   |                  | System/Bootstrap/Configuration | Candidate for patchlevel    |           |
| 87229 | TYPO3 Core | Bug     | Closed       | Should have | checkDataSubmission is missing in extension scanner   |                  |                                | Candidate for patchlevel    |           |
| 91316 | TYPO3 Core | Bug     | Closed       | Should have | MetaTagManagerRegistry instance not unique in uncached plugins  | Benjamin Franzke |                                | next-patchlevel             |           |

| #     | Project    | Tracker | Status       | Priority             | Subject  | Assignee         | Category                       | Target version              | Has patch |
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| 91074 | TYPO3 Core | Bug     | New          | Could have           | typo3conf/ folder is not created when using a custom app-dir that is not an ancestor of the public directory | Benjamin Franzke | Install Tool                   | next-patchlevel             |           |
| 91070 | TYPO3 Core | Bug     | Closed       | Should have          | SMTP transport 'tls' no longer work supported  |                  | System/Bootstrap/Configuration | next-patchlevel             |           |
| 83725 | TYPO3 Core | Feature | Closed       | Should have          | Introduce PSR-15 HTTP Middleware support   |                  |                                | 9.2                         |           |
| 93436 | TYPO3 Core | Feature | Under Review | Should have          | Command line cache warmup infrastructure   | Benjamin Franzke | CLI                            | 11.1                        |           |
| 89216 | TYPO3 Core | Feature | Closed       | Should have          | Provide implementation for PSR-18 HTTP Client  |                  | System/Bootstrap/Configuration | Candidate for Major Version |           |
| 89139 | TYPO3 Core | Feature | Closed       | Should have          | Symfony Console Commands should be able to use dependency injection  | Benjamin Franzke | CLI                            | Candidate for Major Version |           |
| 89018 | TYPO3 Core | Feature | Closed       | Should have          | Provide implementation for PSR-17 HTTP Message Factories   |                  | System/Bootstrap/Configuration | Candidate for Major Version |           |
| 88689 | TYPO3 Core | Feature | Closed       | Should have          | Support for system-wide class dependency injection, PSR-11   |                  | System/Bootstrap/Configuration | Candidate for Major Version |           |
| 84490 | TYPO3 Core | Task    | Closed       | Should have          | Add missing HTTP status code presets for PSR-7 responses   |                  | System/Bootstrap/Configuration | 9.2                         |           |
| 84126 | TYPO3 Core | Task    | Closed       | Should have          | Remove comments that contain v4 or FLOW information  |                  | Code Cleanup                   | 9.2                         |           |
| 84117 | TYPO3 Core | Task    | Closed       | Should have          | Do not reinitialize CacheManager and PackageManager in clearAllCache   |                  | Install Tool                   | 9.2                         |           |
| 84109 | TYPO3 Core | Task    | Closed       | Should have          | Merge the package DependencyResolver into the PackageManager   |                  | System/Bootstrap/Configuration | 9.2                         |           |
| 84107 | TYPO3 Core | Task    | Closed       | Should have          | Stop monkey patching CacheManager configuration in InstallTool   |                  | System/Bootstrap/Configuration | 9.2                         |           |
| 84102 | TYPO3 Core | Task    | Closed       | Should have          | Set COMPOSER_ROOT_VERSION to 9.2.0@dev for bamboo  |                  | composer                       | 9.2                         |           |
| 84099 | TYPO3 Core | Task    | Closed       | Should have          | Decouple SystemEnvironmentBuilder from Bootstrap   |                  | System/Bootstrap/Configuration | 9.2                         |           |
| 84083 | TYPO3 Core | Task    | Closed       | Should have          | ApplicationContext should consistently be retrieved from GeneralUtility                                      |                  | System/Bootstrap/Configuration | 9.2                         |           |
| 84082 | TYPO3 Core | Task    | Closed       | Should have          | A LogRecord should not rely on global state (requestId from Bootstrap)                                       |                  | System/Bootstrap/Configuration | 9.2                         |           |
| 84015 | TYPO3 Core | Task    | Closed       | Should have          | Use PSR-7 request params in viewpage module  |                  |                                | 9.2                         |           |
| 83966 | TYPO3 Core | Task    | Closed       | Should have          | Consolidate singleton usage  |                  | System/Bootstrap/Configuration | 9.2                         |           |
| 83961 | TYPO3 Core | Task    | Closed       | Should have          | Remove unused bootstrap dependency from frontend RequestHandler  |                  |                                | 9.2                         |           |
| 83954 | TYPO3 Core | Task    | Closed       | Should have          | Do not use Bootstrap->getInstance()::populateLocalConfiguration  |                  | System/Bootstrap/Configuration | 9.2                         |           |
| 83953 | TYPO3 Core | Task    | Closed       | Won't have this time | Inject the PackageManager into the DependencyResolver  |                  | System/Bootstrap/Configuration | 9.2                         |           |
| 83952 | TYPO3 Core | Task    | Closed       | Should have          | Make stateless Bootstrap methods static  |                  | System/Bootstrap/Configuration | 9.2                         |           |

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| 83951 | TYPO3 Core | Task    | Closed   | Should have | Decouple Bootstrap and Application initialization   |                  | System/Bootstrap/Configuration | 9.2            |           |
| 83869 | TYPO3 Core | Task    | Closed   | Should have | Remove request type specific code in Bootstrap  |                  |                                | 9.2            |           |
| 83864 | TYPO3 Core | Task    | Closed   | Should have | Directly wire Application and RequestHandler  |                  |                                | 9.2            |           |
| 83831 | TYPO3 Core | Task    | Closed   | Should have | Make extension scanner aware of the deprecated EidRequestHandler                            |                  | Frontend                       | 9.2            |           |
| 83803 | TYPO3 Core | Task    | Closed   | Should have | Rewrite eID handling as PSR-15 middleware   |                  | Frontend                       | 9.2            |           |
| 83794 | TYPO3 Core | Task    | Closed   | Should have | External URL redirect should use PSR-7 Response objects                                     |                  | Frontend                       | 9.2            |           |
| 83727 | TYPO3 Core | Task    | Closed   | Should have | Reimplement EXT:redirect as PSR-15 middleware   |                  |                                | 9.2            |           |
| 83726 | TYPO3 Core | Task    | Closed   | Should have | HTTP RequestHandlers should use strict typing   |                  |                                | 9.2            |           |
| 83724 | TYPO3 Core | Task    | Closed   | Should have | HTTP RequestHandlers should always return a PSR-7 ResponseInterface, not NULL               |                  |                                | 9.2            |           |
| 91059 | TYPO3 Core | Task    | Closed   | Should have | Disable rector auto_import_names for ServiceProviders                                       |                  | Code Cleanup                   | 10 LTS         |           |
| 93126 | TYPO3 Core | Task    | Closed   | Should have | Update bootstrap javascript to 5.0.0-beta1  |                  | Backend JavaScript             | 11.0           |           |
| 93058 | TYPO3 Core | Task    | Closed   | Should have | Custom Client-side javascript template engine should be reverted in favor of lit-html       |                  | Backend JavaScript             | 11.0           |           |
| 93021 | TYPO3 Core | Task    | Closed   | Should have | BackendUserAuthenticator::isLoggedInBackendUserRequired returns inverted result             |                  | System/Bootstrap/Configuration | 11.0           |           |
| 92725 | TYPO3 Core | Task    | Closed   | Should have | Streamline usage of contrib packages in TypeScript  |                  | Backend JavaScript             | 11.0           |           |
| 92722 | TYPO3 Core | Task    | Closed   | Should have | Refactor TER RemoteRegistry to avoid container usage as it is not lazy loading dependencies | Benjamin Franzke |                                | 11.0           |           |
| 92064 | TYPO3 Core | Task    | Closed   | Should have | Use named export of MessageUtility in Scheduler.ts  |                  | Backend JavaScript             | 11.0           |           |
| 91534 | TYPO3 Core | Task    | Closed   | Should have | Remove deprecated Commands.php loading  | Benjamin Franzke | CLI                            | 11.0           |           |
| 93489 | TYPO3 Core | Task    | Closed   | Should have | Use position sticky for docheader   | Benjamin Franzke | Backend User Interface         | 11.1           |           |
| 93476 | TYPO3 Core | Task    | Closed   | Should have | Improve PageTree search input alignment   | Benjamin Franzke | Backend User Interface         | 11.1           |           |
| 93473 | TYPO3 Core | Task    | Resolved | Should have | Add a Custom component for Backend Icons inside Shadow DOM                                  | Benjamin Franzke | Backend JavaScript             | 11.1           |           |
| 93465 | TYPO3 Core | Task    | Closed   | Should have | Remove unused wizard-backendlayout icon definition  | Benjamin Franzke | Backend API                    | 11.1           |           |
| 93464 | TYPO3 Core | Task    | Closed   | Should have | Drop unneeded renderElement from lit-helper   | Benjamin Franzke | Backend JavaScript             | 11.1           |           |
| 93442 | TYPO3 Core | Task    | Closed   | Should have | Inject PackageManager and cache into ExpressionLanguage/ProviderConfigurationLoader         | Benjamin Franzke | System/Bootstrap/Configuration | 11.1           |           |
| 93440 | TYPO3 Core | Task    | Closed   | Should have | SiteConfiguration should inject it's cache instance   | Benjamin Franzke | System/Bootstrap/Configuration | 11.1           |           |

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| 93425 | TYPO3 Core | Task    | Closed       | Should have | Adapt for upcoming Symfony 5.3 console.command DI properties: description and hidden | Benjamin Franzke | CLI                            | 11.1                        |           |
| 93396 | TYPO3 Core | Task    | Closed       | Should have | Use d3 v6 microlibraries   | Benjamin Franzke | Backend JavaScript             | 11.1                        |           |
| 93353 | TYPO3 Core | Task    | Closed       | Should have | Migrate backend scaffolding to flexbox   | Benjamin Franzke | Backend User Interface         | 11.1                        |           |
| 93200 | TYPO3 Core | Task    | Closed       | Should have | Missing jQuery import in SelectTreeElement   |                  | Backend JavaScript             | 11.1                        |           |
| 93198 | TYPO3 Core | Task    | Under Review | Should have | Remove unneeded empty javascript assets from TypeScript interfaces                   |                  | Backend JavaScript             | 11.1                        |           |
| 93186 | TYPO3 Core | Task    | Closed       | Should have | Use AjaxRequest instead of broken d3.request   |                  | Pagetree                       | 11.1                        |           |
| 93573 | TYPO3 Core | Task    | Under Review | Should have | Use native guzzle PSR-18 implementation  | Benjamin Franzke | System/Bootstrap/Configuration |                             |           |
| 93475 | TYPO3 Core | Task    | Resolved     | Should have | Inject cache into IconRegistry   | Benjamin Franzke | System/Bootstrap/Configuration |                             |           |
| 93149 | TYPO3 Core | Task    | Closed       | Should have | Nest T3Editor into a web component   |                  | Backend JavaScript             |                             |           |
| 93007 | TYPO3 Core | Task    | Closed       | Should have | "Immediate" Exception should be passed through the middleware stack                  |                  | System/Bootstrap/Configuration |                             |           |
| 91500 | TYPO3 Core | Task    | Closed       | Should have | Remove runtimeActivatedPackages left overs after deprecation removal                 |                  |                                |                             |           |
| 86564 | TYPO3 Core | Task    | Closed       | Should have | Add return type declaration to FileDumpController::dumpAction                        |                  | Code Cleanup                   |                             |           |
| 86558 | TYPO3 Core | Task    | Closed       | Should have | Support PSR-15 RequestHandlerInterface's in backend routes                           |                  | Backend API                    |                             |           |
| 86486 | TYPO3 Core | Task    | Closed       | Should have | TSFE should write headers into the PSR-7 response object                             |                  | Frontend                       |                             |           |
| 86404 | TYPO3 Core | Task    | Closed       | Should have | Deprecate \$GLOBALS['TYPO3_LOADED_EXT']  |                  | System/Bootstrap/Configuration |                             |           |
| 86353 | TYPO3 Core | Task    | Closed       | Should have | Deprecate CacheManager usage in ext_localconf.php                                    |                  | System/Bootstrap/Configuration |                             |           |
| 86270 | TYPO3 Core | Task    | Closed       | Should have | Deprecate config.tx_extbase.objects and plugin.tx_%name%.objects                     |                  | Extbase                        |                             |           |
| 86261 | TYPO3 Core | Task    | Closed       | Should have | PackageManager caching is over complicated   |                  |                                |                             |           |
| 90247 | TYPO3 Core | Task    | Closed       | Should have | Add backend routes to router using DI factories                                      |                  | System/Bootstrap/Configuration | Candidate for Major Version |           |
| 89892 | TYPO3 Core | Task    | Closed       | Should have | Define singletons used in install tool in service providers                          |                  | Install Tool                   | Candidate for Major Version |           |
| 89890 | TYPO3 Core | Task    | Closed       | Should have | Reset PSR-11 container in GeneralUtility in unit tests                               |                  | Tests                          | Candidate for Major Version |           |
| 89766 | TYPO3 Core | Task    | Closed       | Should have | Use ArrayObject for services instead of array for middleware services                | Benjamin Franzke | System/Bootstrap/Configuration | Candidate for Major Version |           |

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| 89282 | TYPO3 Core | Task    | Closed | Should have | CGL violation in FileList  |                  | Code Cleanup                   | Candidate for Major Version |           |
| 89280 | TYPO3 Core | Task    | Closed | Should have | TypoScript Template Constant Editor flushes to many caches, results in slow frontend responses due to DI rebuild | Benjamin Franzke | TypoScript                     | Candidate for Major Version |           |
| 89257 | TYPO3 Core | Task    | Closed | Should have | TypoScriptTemplateModuleController handles unused clear_all_cache paramter                                       | Benjamin Franzke | Code Cleanup                   | Candidate for Major Version |           |
| 88800 | TYPO3 Core | Task    | Closed | Should have | Use dependency injection in PSR-15 middlewares   |                  | System/Bootstrap/Configuration | Candidate for Major Version |           |
| 88793 | TYPO3 Core | Task    | Closed | Should have | Configure dependency injection for Core/Context class  |                  | System/Bootstrap/Configuration | Candidate for Major Version |           |
| 88721 | TYPO3 Core | Task    | Closed | Should have | Hook up ContainerInterface in backend route dispatcher   |                  |                                | Candidate for Major Version |           |
| 88693 | TYPO3 Core | Task    | Closed | Should have | Remove unneeded SingletonInstance resets in recent extbase tests   |                  | Extbase                        | Candidate for Major Version |           |
| 87735 | TYPO3 Core | Task    | Closed | Should have | Do not use ObjectManager to instantiate PageTitleProviderManager   |                  |                                | Candidate for Major Version |           |
| 87516 | TYPO3 Core | Task    | Closed | Should have | Install tool should use PSR-15 middlewares instead of priority based request handlers                            |                  | Install Tool                   | Candidate for Major Version |           |
| 87245 | TYPO3 Core | Task    | Closed | Should have | Drop support for deprecated CacheManager cache creation during ext_localconf.php loading                         |                  | Code Cleanup                   | Candidate for Major Version |           |
| 87226 | TYPO3 Core | Task    | Closed | Should have | Remove deprecated migration for PackageStates.php v4 version   |                  | Code Cleanup                   | Candidate for Major Version |           |
| 87213 | TYPO3 Core | Task    | Closed | Should have | Remove deprecated class Package\DependencyResolver   |                  | Code Cleanup                   | Candidate for Major Version |           |
| 87209 | TYPO3 Core | Task    | Closed | Should have | Remove deprecated \$GLOBALS['TYPO3_GLOBALS_EXT']   |                  | Code Cleanup                   | Candidate for Major Version |           |
| 87202 | TYPO3 Core | Task    | Closed | Should have | Remove deprecated code from Bootstrap  |                  |                                | Candidate for Major Version |           |
| 84112 | TYPO3 Core | Task    | Closed | Should have | Add support for service providers  |                  | System/Bootstrap/Configuration | Candidate for Major Version |           |
| 83793 | TYPO3 Core | Task    | Closed | Should have | FileDumpController should return PSR-7 responses   |                  | File Abstraction Layer (FAL)   | Candidate for Major Version |           |
| 92298 | TYPO3 Core | Task    | Closed | Should have | phpstan related changes to DependencyInjection caused wrong type declaration                                     |                  |                                | Candidate for patchlevel    |           |
| 92250 | TYPO3 Core | Task    | Closed | Should have | Avoid double-slash in requirejs contrib URLs in backend javascript   | Benjamin Franzke | Backend JavaScript             | Candidate for patchlevel    |           |
| 91363 | TYPO3 Core | Task    | Closed | Should have | GeneralUtility::getContainer is @internal and should therefore be avoided in functional tests                    | Benjamin Franzke | Tests                          | Candidate for patchlevel    |           |

| #     | Project    | Tracker | Status | Priority    | Subject  | Assignee | Category                       | Target version           | Has patch |
|-------|------------|---------|--------|-------------|--|----------|--------------------------------|--------------------------|-----------|
| 87973 | TYPO3 Core | Task    | Closed | Should have | LinkGeneratorTests should use a proper backend user context for versioned link generation checks |          | Tests                          | Candidate for patchlevel |           |
| 87742 | TYPO3 Core | Task    | Closed | Should have | Use real ObjectManager stubs in unit tests   |          |                                | Candidate for patchlevel |           |
| 87741 | TYPO3 Core | Task    | Closed | Should have | Mock SignalSlot\Dispatcher FileRepository Singletons in unit tests                               |          |                                | Candidate for patchlevel |           |
| 87740 | TYPO3 Core | Task    | Closed | Should have | Mock FileRepository Singletons in unit tests   |          |                                | Candidate for patchlevel |           |
| 87739 | TYPO3 Core | Task    | Closed | Should have | Mock ResourceFactory Singleton instantiation in unit tests                                       |          |                                | Candidate for patchlevel |           |
| 91150 | TYPO3 Core | Task    | Closed | Should have | ext_localconf.php of to-be-installed extensions breaks when DI services are used                 |          | Extension Manager              | next-patchlevel          |           |
| 83968 | TYPO3 Core | Epic    | Closed | Should have | PSR-11 Initiative  |          | System/Bootstrap/Configuration |                          |           |