

## 5.4.0 Changelog

This page shows changes since the 5.3 release.

### Stories:

| Key       | Summary                                                                                            | Component/s                                                                               |
|-----------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| EZP-20463 | Extract Search backend into own SPI                                                                | Search                                                                                    |
| EZP-21481 | Implement UriStorage::deleteFieldData()                                                            | Field types                                                                               |
| EZP-21527 | As a user I want to perform a simple search using Platform Stack                                   | DemoBundle, Search                                                                        |
| EZP-22191 | As a User I expect API's with language filters to respect Always available flag                    | Language, Platform stack, Platform/Persistence/Legacy Storage engine                      |
| EZP-22280 | Implement a native image AliasGenerator                                                            | Platform stack                                                                            |
| EZP-22400 | Use FOSHttpCacheBundle + Symfony Cache + Varnish 4 support                                         | Caching, Platform stack                                                                   |
| EZP-22443 | Implement generic template rendered tags for RichText field type                                   | Field types                                                                               |
| EZP-22510 | As a developer, I want to directly inject dynamic settings in my services                          | Platform stack                                                                            |
| EZP-22523 | Support locking with Memcached SessionHandler                                                      | Documentation, Platform stack                                                             |
| EZP-22550 | As a end user I want to see a breadcrumb to navigate in the Demo Bundle                            | DemoBundle                                                                                |
| EZP-22601 | Integrate KnpMenuBundle in the DemoBundle                                                          | DemoBundle                                                                                |
| EZP-22654 | As a developer, I want to be able to edit and create a section in the admin part of the PlatformUI | Platform UI (Admin UI & Content UI)                                                       |
| EZP-22960 | Make the Legacy DFS backend configurable                                                           | 5.x/Legacy IO, Legacy/Clustering                                                          |
| EZP-23034 | eZ Price FieldType not supported by Public API                                                     |                                                                                           |
| EZP-23084 | When authenticating, user should be redirected to DefaultPage if set                               | Platform stack, Users and Access control                                                  |
| EZP-23094 | Make SiteAccess aware semantic configuration reusable and extensible                               | Platform stack                                                                            |
| EZP-23116 | Change SPI Content Search Handler to return ContentInfo                                            | Platform/Repository & Services (Public API impl), Search                                  |
| EZP-23163 | Use the new ConfigurationProcessor in kernel                                                       | Platform stack                                                                            |
| EZP-23328 | Split the IO handler interface                                                                     | Legacy/Clustering, Platform stack                                                         |
| EZP-23329 | Implement search SPI on Elasticsearch                                                              | Search                                                                                    |
| EZP-23378 | Make filesystem the default IO handler                                                             |                                                                                           |
| EZP-23391 | As a developer, I want to use dynamic setting with stylesheets/javascrpts assetic tags             | DemoBundle, Legacy/Template language, Platform stack, Platform UI (Admin UI & Content UI) |
| EZP-23395 | Re-organizing documentation [Spike]                                                                | Documentation                                                                             |
| EZP-23404 | API Docs new version [spike]                                                                       | Documentation                                                                             |
| EZP-23437 | Finish the native DFS IO metadata handler                                                          | Legacy/Clustering                                                                         |
| EZP-23441 | IO Url decorator configuration                                                                     |                                                                                           |
| EZP-23534 | Improve handling of missing binary files                                                           |                                                                                           |
| EZP-23671 | Write 5.2 and 5.3 to 5.4 upgrade documentation                                                     | Documentation, Upgrading                                                                  |

28 issues

### Improvements:

| Key       | Summary                                                                                                        | Component/s                                                                            |
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| EZP-21380 | eZFind:allow retrieving 'highlighting' as a SearchExtras attribute                                             | Legacy/Extensions/eZ Find                                                              |
| EZP-21404 | eZ Find: Allow excluding the object owner/author from search                                                   | Legacy/Extensions/eZ Find                                                              |
| EZP-21808 | content staging: allow fetch functions to get events filtered by status                                        | Legacy/Extensions/eZ Content Staging                                                   |
| EZP-22276 | URI templates in Root resource should use query expansion format                                               | Platform/REST API v2                                                                   |
| EZP-22602 | Places: content tree default setup                                                                             | DemoBundle                                                                             |
| EZP-22606 | Add 10000km in the geosorting list                                                                             | DemoBundle                                                                             |
| EZP-22735 | Make {{ path( 'ez_urlalias' ) }} polymorphic                                                                   | Platform stack                                                                         |
| EZP-22776 | Implement missing NewState Limitation                                                                          | Permissions                                                                            |
| EZP-22858 | Display in HTML Comments name of the used template                                                             | Legacy/Template language                                                               |
| EZP-22907 | Make it possible to prevent automatic login while registering                                                  | Users and Access control                                                               |
| EZP-22988 | More dev friendly info on UnauthorizedException                                                                | Platform/Repository & Services (Public API impl)                                       |
| EZP-22992 | Upgrade to Stash v0.12 and StashBundle v0.4                                                                    |                                                                                        |
| EZP-22995 | Disable ezformtoken for lowlevel legacy fallbacks                                                              | Legacy/Extensions/eZ Form Token, Platform stack                                        |
| EZP-23038 | Add a LocationSearch PagerFanta Adapter                                                                        | Platform stack                                                                         |
| EZP-23045 | In the admin interface: make it possible to sort by visibility                                                 | Legacy/Administration Interface                                                        |
| EZP-23053 | Provide more information on FieldType not found exceptions                                                     | Field types, Platform/API interfaces, Platform/Repository & Services (Public API impl) |
| EZP-23095 | Introduce a way to skip the confirmation mail sent upon user registration                                      | Documentation, Users and Access control                                                |
| EZP-23122 | Inline document support for custom tag names                                                                   | Legacy/Extensions/eZ Online Editor                                                     |
| EZP-23134 | Cache content load calls with translations                                                                     | Caching, Platform/SPI interfaces                                                       |
| EZP-23203 | Improve handling of unexpected Solr response                                                                   | Legacy/Extensions/eZ Find                                                              |
| EZP-23212 | Enhanced template error handling for some error cases                                                          | Legacy/Template language                                                               |
| EZP-23260 | eZ Find update index script shouldn't run if eZ Find is not enabled                                            | Legacy/Extensions/eZ Find                                                              |
| EZP-23263 | Allow setting section and state during creation of new object                                                  | Legacy/Administration Interface                                                        |
| EZP-23288 | Allow to set modifier of Content Versions                                                                      | Platform/API interfaces, Platform/Repository & Services (Public API impl)              |
| EZP-23296 | Template Block Cache has cache key collisions                                                                  | Caching                                                                                |
| EZP-23317 | Twig Helper to get field name, description and other properties in a template                                  | Documentation, Legacy/Template language                                                |
| EZP-23333 | Improve Content object build speed using SPI Cache                                                             | Platform/Repository & Services (Public API impl)                                       |
| EZP-23343 | Add support for IPv6 addresses and address ranges to DebugByIP feature in eZDebug class to enable debug output | Misc                                                                                   |
| EZP-23351 | Honor relative flag on legacy:assets_install for legacy wrappers                                               | Legacy/Clustering                                                                      |
| EZP-23355 | Add a getter for wrappedUser property in UserWrapper                                                           |                                                                                        |
| EZP-23368 | Migrate image filters leftovers                                                                                | Platform stack                                                                         |
| EZP-23394 | Upgrade Solr to 4.10 for eZ Find                                                                               | Legacy/Extensions/eZ Find                                                              |
| EZP-23407 | Have the option to mark elevated search results by using the document transformer feature                      | Legacy/Extensions/eZ Find                                                              |
| EZP-23421 | Add support for static cache handler system in rss import cronjob part                                         | Cronjobs                                                                               |
| EZP-23462 | Cache Object state Persistence class with Stash                                                                | Caching                                                                                |
| EZP-23492 | Improve use of assetic dump with composer                                                                      | Composer                                                                               |

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| EZP-23494 | Re-sync eZ Publish 5.4 with symfony-standard 2.5+                       | Platform stack                          |
| EZP-23510 | Add support for overriding ez_page controller with block override rules | Platform stack                          |
| EZP-23593 | Sort class list alphabetically in advanced search (admin siteaccess)    | Legacy/Administration Interface, Search |
| EZP-23630 | Add support for image alias post processors                             | Platform stack                          |

40 issues

## Bugs:

| Key       | Summary                                                                                             | Component/s                                                                                                  |
|-----------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| EZP-21109 | Integer validators wont work if they were defined as default                                        | Field types, Platform/Repository & Services (Public API impl)                                                |
| EZP-21331 | ezfind: fatal error if wrong facet def passed to search fetch                                       | Legacy/Extensions/eZ Find                                                                                    |
| EZP-21779 | eZFind Unit Tests: ezfind_elevate_configuration table is tried to be created twice                  | Legacy/Extensions/eZ Find, Test framework                                                                    |
| EZP-21781 | ezfSolrDocumentFieldBaseTest::testGetFieldName() throws an error because of updated table structure | Legacy/Extensions/eZ Find, Test framework                                                                    |
| EZP-21783 | Non-existing class eZSolrMultiCoreBase causes Unit Tests to throw an error                          | Legacy/Extensions/eZ Find, Test framework                                                                    |
| EZP-21813 | API Exception when having comment policy with limitation                                            | Legacy/Extensions/eZ Comments, Permissions, Platform/Repository & Services (Public API impl)                 |
| EZP-21825 | Temporary files not always deleted when copying from DFS to FS                                      | Legacy/Clustering                                                                                            |
| EZP-21847 | cannot generate autoloads/execute ezpublish:legacy:script if ezFormToken class isn't found          | Legacy/Extensions/eZ Form Token, Platform stack                                                              |
| EZP-22162 | Improve doc for roleId parameter of GET /user/roles                                                 | Documentation, Platform/REST API v2                                                                          |
| EZP-22408 | Deleting a content does not remove references to this content in relation(list) fields              | Platform stack, Platform/Persistence/Legacy Storage engine, Platform/Repository & Services (Public API impl) |
| EZP-22553 | Copyright 2013 in some eZ Publish 5.3 alpha 1 components                                            | Misc                                                                                                         |
| EZP-22554 | Email error when registering a user                                                                 | Notifications                                                                                                |
| EZP-22615 | Not possible to remove an image from an object                                                      | Content (images, XML, PDF, RSS, etc.)                                                                        |
| EZP-22628 | Trashing an edited user throws errors                                                               |                                                                                                              |
| EZP-22664 | View cache not cleared properly if the node count is above the threshold                            | Caching, Platform stack                                                                                      |
| EZP-22730 | /url/view/ shows wrong status for objectversions                                                    | Legacy/Administration Interface                                                                              |
| EZP-22742 | Missing steps in eZ MarketingAutomation installation doc                                            | Documentation, Legacy/Extensions                                                                             |
| EZP-22751 | DELETE /user/sessions/<id> does not remove the session cookie                                       | Platform UI (Admin UI & Content UI), Platform/REST API v2                                                    |
| EZP-22755 | Javascript error with fixed_toolbar.js                                                              | Legacy/Administration Interface                                                                              |
| EZP-22775 | [API] Permissions should handle missing limitations better                                          | Permissions, Platform/Repository & Services (Public API impl)                                                |
| EZP-22792 | eZContentObjectTrashNode originalParent() method fails when called multiple times                   | Misc                                                                                                         |
| EZP-22808 | Updating Content with some field types without setting value for them will fail                     | Field types, Platform/Repository & Services (Public API impl)                                                |
| EZP-22814 | Fix tests database automatic creation                                                               | Test framework                                                                                               |
| EZP-22818 | eZ Content Staging is not syncing child objects                                                     | Legacy/Extensions/eZ Content Staging                                                                         |

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| EZP-22839 | DemoBundle settings hardcoded to specific siteaccess names/group                                   | DemoBundle                                                                  |
| EZP-22840 | Error : Argument '\$object' is invalid: Must be of type: ContentCreateStruct, ...                  | Permissions, Platform/Repository & Services (Public API impl)               |
| EZP-22859 | Object Relations versions not saved correctly in Solr                                              | Legacy/Extensions/eZ Find                                                   |
| EZP-22860 | Moving WF event fails if user is not valid                                                         | Legacy/Workflows                                                            |
| EZP-22867 | Fatal error when trying to edit a wait until date workflow that refers to a removed eZContentClass | Legacy/Workflows                                                            |
| EZP-22886 | Adding WF event breaks positions if user is not valid                                              | Legacy/Administration Interface                                             |
| EZP-22903 | eZFind: Fetch url_alias in all available languages                                                 | Legacy/Extensions/eZ Find                                                   |
| EZP-22913 | Removing version image aliases causes MySQL timeouts due to extremely high amount of queries.      | Database related, Platform/Persistence/Legacy Storage engine                |
| EZP-22915 | Clearing caches fail if cache folder is symlinked                                                  | Caching, Misc                                                               |
| EZP-22921 | eZPublish installation shows undefined variable in error.log                                       | Install                                                                     |
| EZP-22923 | ezcontentobject_link table not cleared when a relations attribute is deleted from a class          | Database related                                                            |
| EZP-22924 | eZ Find fetch does not respect limitation parameter                                                | Legacy/Extensions/eZ Find                                                   |
| EZP-22925 | Database setting injection is broken on upgrade                                                    | Database related                                                            |
| EZP-22928 | Embed inline image are always seen as inline in Online Editor                                      | Legacy/Extensions/eZ Online Editor                                          |
| EZP-22930 | Search: Remove duplicate criterions                                                                | Platform/API interfaces, Platform/Persistence/Legacy Storage engine, Search |
| EZP-22933 | When seing several geo-content objects on one map, zoom is not adjusted for the corpus             | DemoBundle                                                                  |
| EZP-22955 | index_*.php files are not passed on to FPM socket/network on nginx                                 | Documentation                                                               |
| EZP-22961 | Change solr search handler to use SoftCommit by default                                            | Platform/Search/Solr Search Engine, Search                                  |
| EZP-22964 | 5.x API contentUpdate for eZXml adds entry to ezurl, but not to ezurl_object_link                  | Platform/API interfaces                                                     |
| EZP-22969 | Updating Content with Xml/RichText adds entry to ezurl, but not to ezurl_object_link               | Field types, Platform/Persistence/Legacy Storage engine                     |
| EZP-22974 | When I create a new Image I get Error: eZDir::recursiveDelete                                      | Caching, Misc                                                               |
| EZP-22982 | /content/treemenu throws PHP notices with nginx                                                    | Legacy/Administration Interface                                             |
| EZP-22985 | Uploading files with the ezpRelationListAjaxUploader is broken                                     | Platform/Persistence/Legacy Storage engine                                  |
| EZP-22989 | Blog Calendar in demobundle only allows you navigate to previous and next month                    | DemoBundle                                                                  |
| EZP-22999 | XmlText and RichText do not implement FieldStorage::deleteFieldData()                              | Field types, Platform/Persistence/Legacy Storage engine                     |
| EZP-23003 | User is logged out after first (multi)upload with ezfind                                           | Legacy/Extensions/eZ Find, Legacy/Extensions/eZ MultiUpload                 |
| EZP-23019 | Date and Time attribute displays 1st january 1970 when no date is set                              | Legacy/Administration Interface, Platform/Persistence/Legacy Storage engine |
| EZP-23020 | Declaration of eZINIAddonPackageHandler::install()                                                 | Legacy/Packages                                                             |
| EZP-23027 | Session files not being removed/cleaned up                                                         | Documentation, Platform stack                                               |
| EZP-23028 | eZObjectRelationList not considering the selected object                                           | Legacy/Administration Interface                                             |
| EZP-23033 | DefaultPage setting injected from eZ5 into legacy, but it can not be set via yml configuration     |                                                                             |
| EZP-23037 | Subtree criterion in content search does not scale (MySQL timeouts)                                | Platform/Repository & Services (Public API impl)                            |
| EZP-23046 | Pagelayout overrides for some kernel errors only work once                                         |                                                                             |

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| EZP-23056 | Use locationSearch for topmenu instead of deprecated SortClause\Location                        | DemoBundle                                                                                                                     |
| EZP-23057 | viewContent response misses the X-Location-Id                                                   | Platform stack                                                                                                                 |
| EZP-23064 | Legacy script doesn't always receive --siteaccess option                                        | Legacy/Extensions/eZ Find, Platform stack, Platform/Search/Solr Search Engine                                                  |
| EZP-23066 | Errors when/after trashing content with empty image                                             | Platform/Persistence/Legacy Storage engine                                                                                     |
| EZP-23071 | Clicking on the eZIE edit button doesn't do anything                                            | Legacy/Extensions/eZ Image Editor, Legacy/Extensions/eZ JSCore                                                                 |
| EZP-23073 | blank screen given when you select an option in the browse list                                 | Legacy/Extensions/eZ Online Editor                                                                                             |
| EZP-23074 | Missing form token meta tags when browsing legacy modules                                       | Legacy/Extensions/eZ Form Token, Legacy/Extensions/eZ Image Editor, Platform stack                                             |
| EZP-23080 | Updating an image through API fails when using DFS                                              | Platform/Repository & Services (Public API impl)                                                                               |
| EZP-23082 | completely remove ezsearch_return_count table                                                   | Database related, Search                                                                                                       |
| EZP-23090 | Adapt classes and schema for deprecated items, make sure no warnings are emitted by default     | Legacy/Extensions/eZ Find                                                                                                      |
| EZP-23121 | 5.2 Role Service API allows duplicate assignments with subtree limitations to user group        | Platform/API interfaces                                                                                                        |
| EZP-23124 | eZ Flow block items in v1 of content aren't synced correctly                                    | Legacy/Extensions/eZ Content Staging, Legacy/Extensions/eZ Flow                                                                |
| EZP-23142 | API Signals are not transaction safe                                                            | 5.x/Legacy IO, Legacy/Extensions/eZ Find, Platform/Repository & Services (Public API impl), Platform/Search/Solr Search Engine |
| EZP-23146 | When I step through the setup wizard I get Error: eZDir::recursiveDelete                        | Caching, Misc                                                                                                                  |
| EZP-23152 | deleteVersion removes images from published version                                             | Platform/API interfaces                                                                                                        |
| EZP-23156 | Uncaught PHP Exception eZ\Publish\Core\Base\Exceptions\InvalidArgumentValue on missing password | Platform stack                                                                                                                 |
| EZP-23168 | ESI or Hinclude request URLs can exceed acceptable size of 8KB                                  | Platform stack                                                                                                                 |
| EZP-23186 | eZFind: Elevation error on synchronize                                                          | Legacy/Extensions/eZ Find                                                                                                      |
| EZP-23189 | Composer install/update fails on zetacomponents/base requirements                               | Composer                                                                                                                       |
| EZP-23192 | Cannot define array settings in default scope                                                   | Platform stack                                                                                                                 |
| EZP-23194 | Notice on the final step of setup wizard                                                        | Install, Legacy/Extensions/eZ Flow                                                                                             |
| EZP-23208 | async publishing: the polling javascript can get mixed-up and give bad results                  | Legacy/Administration Interface                                                                                                |
| EZP-23210 | Exception thrown when using alternative user provider/login handler                             | Platform stack, Users and Access control                                                                                       |
| EZP-23211 | Impossible to align multiple cells                                                              | Legacy/Extensions/eZ Online Editor                                                                                             |
| EZP-23217 | Ruleset settings not taken into account                                                         | DemoBundle, Legacy/Extensions/eZ Comments                                                                                      |
| EZP-23221 | ez_route() operator in preview causes PHP Fatal error                                           |                                                                                                                                |
| EZP-23222 | LanguageSwitcher does not work in content preview                                               | Legacy/Administration Interface, Platform stack                                                                                |
| EZP-23228 | Wrong translation code for cze                                                                  | Language, Platform stack                                                                                                       |
| EZP-23232 | Minor bug in base full image.tpl                                                                | Design (templates, CSS, etc.)                                                                                                  |
| EZP-23234 | Language Switcher using sub-requests throws an exception in preview                             | Platform stack                                                                                                                 |
| EZP-23241 | KnPMenu not showing menu bar when there is no content                                           | DemoBundle                                                                                                                     |
| EZP-23249 | Switching siteaccess does not update prioritized languages                                      | Language                                                                                                                       |
| EZP-23251 | Javascript error trying to paste an iframe html in a literal html tag                           | Legacy/Extensions/eZ Online Editor                                                                                             |

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| EZP-23253 | XmlText Fieldtype doesn't respect literal tag with class html                                         | Field types                                                                 |
| EZP-23254 | DFS - tmp files left if the file size is not identical to the original one                            | Legacy/Clustering                                                           |
| EZP-23255 | No error shown on createObject                                                                        | Legacy/Extensions/eZ JSCore                                                 |
| EZP-23257 | ezsurvey: fatal error when instantiating a "related object" survey question from cli / rest context   |                                                                             |
| EZP-23262 | Incorrect code documentation for ContentCreateStruct()                                                | Platform/REST Client:JS                                                     |
| EZP-23264 | hasParameter() of LegacyConfigResolver causes an error, if the requested parameter does not exist.    | Platform stack                                                              |
| EZP-23269 | DemoBundle: pager design is broken                                                                    | DemoBundle                                                                  |
| EZP-23277 | [Content Staging] Not possible to sync if content language differs from parent node's language        | Legacy/Extensions/eZ Content Staging                                        |
| EZP-23282 | Solr returns wrong results after object language deletion                                             | Legacy/Extensions/eZ Find                                                   |
| EZP-23283 | New stack: urlalias_iri problem with multi-byte URL                                                   | Misc                                                                        |
| EZP-23287 | empty Image FieldType triggers twig_error_runtime                                                     | Platform stack                                                              |
| EZP-23299 | ezpm: adding a subtree with nodeld misses children                                                    | Legacy/Packages                                                             |
| EZP-23310 | Preview causes content cache to be purged and deadlocks                                               | Database related, Legacy/Administration Interface                           |
| EZP-23312 | Async pub: old processes are filling up the database                                                  | Cronjobs, Database related                                                  |
| EZP-23314 | Undefined variable \$matcher + matcher should be mandatory in config?                                 | Platform stack                                                              |
| EZP-23316 | AdvancedObjectRelationList: content not saved                                                         | Legacy/Administration Interface                                             |
| EZP-23322 | required object relation list attribute not being validated                                           | Legacy/Administration Interface, Platform/Persistence/Legacy Storage engine |
| EZP-23325 | No redirection is performed after feedback form is correctly submitted                                | DemoBundle                                                                  |
| EZP-23332 | Templating Legacy Engine throws warning if TemplateReference is passed as param to supports method    | Legacy/Template language                                                    |
| EZP-23335 | Admin preview doesn't use the right pagelayout                                                        | Legacy/Administration Interface                                             |
| EZP-23338 | Publishing from preview with asynchronous publisher does not redirect to "content is being published" | Legacy/Administration Interface                                             |
| EZP-23341 | Incorrect role/policy subtree limitation handling in section/assign                                   | Legacy/Administration Interface, Permissions                                |
| EZP-23344 | render_hinclude not working with nginx                                                                | Documentation                                                               |
| EZP-23345 | Headings inside tables are rendered with incorrect level                                              | Content (images, XML, PDF, RSS, etc.)                                       |
| EZP-23348 | Misleading error message on deleted embed objects                                                     | Misc                                                                        |
| EZP-23349 | Property "id" on Image\Value is filled with wrong value                                               | Field types                                                                 |
| EZP-23350 | button_bg.png not found when using admin design                                                       | Legacy/Extensions/eZ Flow                                                   |
| EZP-23353 | eZ Find: MySQLi errors in cluster DB when using multiple processes (conc > 1)                         | Database related, Legacy/Clustering, Legacy/Extensions/eZ Find              |
| EZP-23363 | When using alternate tree_root all requests are handled by legacycontroller                           |                                                                             |
| EZP-23364 | EZP-23337 breaks tree_root                                                                            |                                                                             |
| EZP-23381 | UserService::loadUserGroupsOfUser() checks wrong permissions                                          | Platform/Repository & Services (Public API impl), Users and Access control  |
| EZP-23387 | Move image variation config for ezdemo to DemoBundle                                                  | DemoBundle, Platform stack                                                  |
| EZP-23389 | ezcMailComposer bug when sending e-mails with long name and Norwegian characters                      | Misc                                                                        |

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| EZP-23390 | IOService loads whole file to get mime type with FS cluster handler                                     | 5.x/Legacy IO, Legacy/Clustering                                                                              |
| EZP-23392 | Notice when using the REST API after upgrading Symfony to 2.5                                           | Platform stack, Platform/REST API v2                                                                          |
| EZP-23408 | clusterpurge.php not clearing expired images with scope "images"                                        | Legacy/Clustering                                                                                             |
| EZP-23413 | Imagine alias generator: could not find configuration for a filter "original"                           | Platform stack                                                                                                |
| EZP-23424 | Public API loadContentByRemoteld returns wrong content due to stale cache                               | Caching, Legacy/Administration Interface, Platform/API interfaces, Platform/Persistence/Legacy Storage engine |
| EZP-23428 | XmlText converter removes paragraph tag when embed (image) tag is in the paragraph                      | Field types                                                                                                   |
| EZP-23463 | bin/scripts/rhel/solr restart & stop does not work                                                      | Legacy/Extensions/eZ Find                                                                                     |
| EZP-23465 | Elasticsearch: refactor FieldMap implementation for caching and multiple fields support                 | Search                                                                                                        |
| EZP-23474 | LegacyEmbedScriptCommand doesn't activate the LegacyBundles                                             |                                                                                                               |
| EZP-23477 | Trashing content with an empty image generates an exception                                             | Content (images, XML, PDF, RSS, etc.), Platform stack                                                         |
| EZP-23487 | Prefix images not found in images-versioned                                                             |                                                                                                               |
| EZP-23495 | Legacy Image IO Checks for wrong exception                                                              | 5.x/Legacy IO                                                                                                 |
| EZP-23497 | Workflow Event / Multiplexer: can not remove user groups from "Users without workflow IDs"              | Legacy/Workflows                                                                                              |
| EZP-23499 | Fatal error if you try to remove class with a nonexistent datatype                                      | Legacy/Administration Interface                                                                               |
| EZP-23505 | Router generates wrong URL without vhost                                                                |                                                                                                               |
| EZP-23506 | Cache problems on frontend using eZ Demo                                                                | Caching, Legacy/Clustering, Platform stack                                                                    |
| EZP-23511 | EZ Si Vhost issues on Apache 2.4                                                                        | Documentation, Legacy/Extensions                                                                              |
| EZP-23516 | Language switcher and legacy module                                                                     | Language                                                                                                      |
| EZP-23517 | Excluded uri prefixes result in redirect loop                                                           | Platform stack                                                                                                |
| EZP-23523 | Remove an embed image will cause fatal error when displaying content                                    | Platform stack                                                                                                |
| EZP-23528 | eZContentObjectTreeNode::createAttributeFilterSQLStrings() returns invalid 'in'/'not in' SQL statements | Database related                                                                                              |
| EZP-23529 | Storing a draft with a bad object relation link should not create an entry in ezcontentobject_link      | Legacy/Extensions/eZ Online Editor                                                                            |
| EZP-23530 | Shipping VAT value is not taken into account                                                            | Misc                                                                                                          |
| EZP-23532 | Languages lost from content when using packages                                                         | Legacy/Packages                                                                                               |
| EZP-23535 | Silent BinaryFileNotFoundException on missing binary file                                               | 5.x/Legacy IO                                                                                                 |
| EZP-23544 | UrlStorage::getFieldData logs an error if URL with an empty ID is not found                             | Field types                                                                                                   |
| EZP-23552 | Symfony cache won't be cleaned if Legacy ViewCaching is disabled                                        | Caching, Platform stack                                                                                       |
| EZP-23553 | Checking for existence of legacy templates does not work                                                | Legacy/Template language, Platform stack                                                                      |
| EZP-23564 | ezinfo/about 5.4.0beta1-ttl not tagged correctly                                                        | Legacy/Extensions                                                                                             |
| EZP-23568 | Not possible to view created article due fatal error                                                    | Legacy/Administration Interface, Misc                                                                         |
| EZP-23577 | Native DFS IO metadata handler not returning images correctly                                           | Platform stack                                                                                                |
| EZP-23578 | Fatal error in LocationService copy/move when content/read has limitations                              | Permissions, Platform/Repository & Services (Public API impl)                                                 |
| EZP-23579 | As a Sysadmin I want to have official Apache configuration                                              | Documentation                                                                                                 |

bundled with the code

|           |                                                                                            |                                                                             |
|-----------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| EZP-23580 | FOSHttpCache always matches default site with urielement matcher                           | Caching                                                                     |
| EZP-23594 | It's not possible to use custom controllers for embed (inline) views in XmlText field type | Platform stack                                                              |
| EZP-23595 | PDOException in UserService createUser(): Integrity constraint violation                   | Platform/Repository & Services (Public API impl)                            |
| EZP-23599 | Legacy search location gateway is not correctly quoting depth column                       | Platform/Persistence/Legacy Storage engine                                  |
| EZP-23600 | productimage image_variation injection missing reference and filters in admin interface    | DemoBundle                                                                  |
| EZP-23603 | eZ Find: "Hidden by superior" nodes not indexed when parent is hidden/unhidden in frontend | Legacy/Extensions/eZ Find                                                   |
| EZP-23604 | Error installing package                                                                   | Legacy/Administration Interface, Legacy/Packages                            |
| EZP-23605 | [Demo] eZ Mountains link missing in the menu                                               | DemoBundle                                                                  |
| EZP-23606 | View parameter named "node" overrides \$node variable in legacy template                   |                                                                             |
| EZP-23607 | content versionview displays wrong published version in object information                 | Legacy/Administration Interface                                             |
| EZP-23622 | Link for "For more options try the advanced search" in DemoBundle loses words              | DemoBundle                                                                  |
| EZP-23627 | Priority of children lost during subtree copy                                              | Legacy/Administration Interface, Platform/Persistence/Legacy Storage engine |
| EZP-23629 | Can't create new images after Liip Bundle added post_processor config                      | Platform stack                                                              |
| EZP-23632 | Exception when running eZ Publish behind built in reverse proxy                            | Caching, Platform stack                                                     |
| EZP-23645 | Fallback for translations not working                                                      | DemoBundle, Platform stack                                                  |
| EZP-23653 | API integration Test fixtures path is too long for windows                                 |                                                                             |
| EZP-23661 | auth.json not working according to the documentation                                       | Composer                                                                    |
| EZP-23669 | Missing doc step on upgrade from 5.3 to 5.4                                                | Documentation                                                               |
| EZP-23673 | Can't login if user object has a picture attribute                                         | Users and Access control                                                    |
| EZP-23682 | [Demo] Getting Started, Shopping and Contact Us not present on the menu                    | DemoBundle                                                                  |

176 issues