5.2 Changelog

This page shows changes since 5.1.

Stories:

Key	Summary	Component/s
EZP-18865	Separate DFS binary & cache tables and make it configurable	Caching, Clustering
EZP-20039	Automate install steps in composer post install/update	CI System, Install
EZP-20071	HttpCache should Vary on the user hash	Symfony stack, Users and Access control
EZP-20461	Finishing the implementation using Signal/Slot by enabling all Service integration tests	Search
EZP-20576	As a developer, I want to avoid writing my pagelayout twice by using my Twig template pagelayout for legacy actions	Template language
EZP-20831	Properly handle path to images variants in REST responses	Content (images, XML, PDF, RSS, etc.), REST API v2
EZP-21019	Upgrade to Symfony 2.3	Symfony stack
EZP-21133	POST /content/views has a wrong media-type	REST API v2
EZP-21168	Remove API InMemory (Stub) implementation and test suite	Test framework
EZP-21169	As a Tester I want BDD running on Travis	Test framework
EZP-21176	Prevent REST hrefs without prefix in payloads	Documentation, REST API v2
EZP-21178	Create documentation on how to listen to API signals	Repository & Services (Public API impl), Symfony stack
EZP-21180	Write documentation on context aware HTTP caching	Caching, Symfony stack
EZP-21192	Symfony 2.3 : Implement interactive management of the parameters.yml file	Symfony stack
EZP-21245	Make it easier to register eZXML custom tags in main XSL stylesheet	Field types
EZP-21323	Add link to older packages in setup wizard	Install
EZP-21461	As a user I want all country names to be translated in all languages	Content (images, XML, PDF, RSS, etc.)
EZP-21526	As a DemoBundle user I want to use disqus for commenting	DemoBundle
EZP-21531	As a user I need a way to pick correct Content name language	DemoBundle, Symfony stack
EZP-21532	As a DemoBundle user I want Blog and blog_post to be displayed using symfony stack	DemoBundle, Symfony stack
EZP-21654	DemoBundle: refactor top menu controller	DemoBundle
EZP-21657	DemoBundle: refactor latestContent action	DemoBundle
EZP-21676	As a developer, I want to access a field value in the current locale in a Twig template	Symfony stack, Template language
EZP-21677	As a developer, I want to always have access to root location	Symfony stack, Template language
EZP-21680	As a developer, I want to easily check if a Field is empty	Repository & Services (Public API impl), Symfony stack, Template language
EZP-21723	As a developer, I want to use PagerFanta to do my pagination	DemoBundle, Symfony stack
EZP-21743	As a DemoBundle user, I want the homepage to be displayed using full new stack	DemoBundle
EZP-21816	As a DemoBundle user, I want articles to be rendered with Twig templates	DemoBundle
EZP-21824	Update the 5.2 release notes	Documentation
EZP-21844	Write a cache cleanup script for the split DFS feature	Clustering, Upgrading
EZP-21868	As a DemoBundle user, I want all frontpages to be implemented using Twig	DemoBundle
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31 issues

Improvements:

Key	Summary	Component/s
EZP-15040	Support for more than 30 languages	Language
EZP-19120	5.x expose isEmptyValue() in API for template needs	Database related, Misc
EZP-20018	Missing Language, Visibility & ObjectState Criteria	Legacy Storage engine, Public API interfaces, Repository & Services (Public API impl)
EZP-20069	Expose SignalSlot repository properly	Repository & Services (Public API impl), Symfony stack
EZP-20223	Implement missing integration tests for Repository	Repository & Services (Public API impl)
EZP-20261	eZ Recommendation - on-the-fly scenario loading	Extensions/eZ Recommendation
EZP-20438	Make it possible to use a custom controller to handle a content/location	Caching, Symfony stack, Template language
EZP-20502	avoid Symfony exception when file is missing for ezimage attribute	Content (images, XML, PDF, RSS, etc.), Legacy IO, Repository & Services (Public API impl)
EZP-20638	ContentStaging does not synchronize related objects	Extensions, Extensions/eZ Content Staging
EZP-20821	Make it possible to configure the front controller without editing it	
EZP-20829	Make the REST APILoader\Factory dynamic	REST API v2
EZP-20837	Improve unit test execution time by changing Repo test to use API/SetupFactory approach	CI System, Test framework
EZP-20849	Move eZ Comments menu from top menu to left content menu	Administration Interface, Extensions/eZ Comments
EZP-20922	Add event listener to kernel/content/download.php	Content (images, XML, PDF, RSS, etc.)
EZP-20936	FieldType integration tests need to be updated with tests for updating Content on changing ContentType	Field types, Test framework
EZP-20959	Add admin.ini LeftMenu Enabled setting	Administration Interface
EZP-20978	Write unit tests for createContent() and updateContent() methods in the ContentService	Repository & Services (Public API impl)
EZP-20979	Write integration tests for createContent() and updateContent() methods in the ContentService	Repository & Services (Public API impl)
EZP-21018	Replace RMF Url management with Symfony's	REST API v2
EZP-21035	User can not be properly created from inside storage	Legacy Storage engine
EZP-21064	Add module_result in a LegacyResponse call	Symfony stack
EZP-21095	Allow retrieving users by login & email through the User Service	Public API interfaces, Repository & Services (Public API impl)
EZP-21143	performance: do not run legacy pagelayout when using an eZ5 one	
EZP-21240	unpublish cronjob calls activateextensions() while this is already done by runcronjobs.php	
EZP-21292	Missing API Depth Criterion	Public API interfaces, Repository & Services (Public API impl)
EZP-21293	404 errors within the REST prefix should be valid REST 404	REST API v2
EZP-21296	Logs don't need to be versionned	GIT
EZP-21321	Extend ezpublish/console cache:clear	Caching, Symfony stack
EZP-21337	Return correct HTTP code for access denied page	Misc
EZP-21350	Support pre_rendering event in content/view	Misc
EZP-21385	Make redirection after publish configurable	Administration Interface
EZP-21495	(Persistence) cache does not support multi repository setup	Caching, Symfony stack
EZP-21501	Support object state group limitation in API	Repository & Services (Public API impl)
EZP-21510	'Clear View cache from here' action ignores CacheThreshold setting,	Caching, Legacy Storage engine

performance issues/db deadlocks

EZP-21525	Allow multisite with different rootLocationId	DemoBundle
EZP-21640	Implement RelationList search criterion	Public API interfaces, Repository & Services (Public API impl), Search
EZP-21701	ez_render_field should be able to use current template as parameter	Symfony stack, Template language
EZP-21719	Implement LocationDepth search criterion	Public API interfaces, Search
EZP-21733	Improve exceptions thrown in RoleService	Public API interfaces, Repository & Services (Public API impl)
EZP-21793	Add \$matchAlwaysAvailable parameter to LanguageCriterion	Public API interfaces, Search
EZP-21865	Add showInfo parameter for ezgmaplocation field type base template	Design (templates, CSS, etc.)
EZP-21881	Update info banner on doc.ez.no	Documentation
EZP-22146	roles applied to many users cause fatal errors	Legacy Storage engine, Permissions
43 issues		

Bugs:

Key	Summary	Component/s
EZP-18195	\$result.object is not correctly created	Extensions/eZ Find, Extensions/eZ Find/Searching
EZP-19122	Faulty embed-inline handling	Extensions/eZ Online Editor, Extensions/eZ Online Editor/Online Editor
EZP-19392	clear cache doesn't remove translation list cache	Caching
EZP-19904	Admin interface redirection to raw treemenu JSON output	Administration Interface, Extensions/eZ JSCore
EZP-19979	Class on ezxml tags are (almost) not handled	Field types
EZP-20262	Classes override issue caused by includes	Workflows
EZP-20311	query parameters get lost when being redirected after login	Public API interfaces
EZP-20451	block_view_gui for a manual fetched block don't use override templates	Extensions/eZ Flow
EZP-20482	In IE8, "Enter" key does not work when creating a custom tag	Extensions/eZ Online Editor/Online Editor
EZP-20558	Workflow Event/Approve not working correctly	Administration Interface
EZP-20575	Setup wizard fails to generate yml config when using kickstart.ini	Documentation, Install
EZP-20588	Initial export contains only one categorypath	Extensions/eZ Recommendation
EZP-20642	Legacy_mode:true ignored inside a siteaccess configuration group	Misc
EZP-20657	EmbedToHtml5 Converter doesn't define alignment parameters	Content (images, XML, PDF, RSS, etc.)
EZP-20676	eZ OE: JS error inserting embed-inline tag on empty XML block	Extensions/eZ Online Editor
EZP-20752	EzscriptMonitor - Monitor page is not updated	Extensions
EZP-20766	Wrong default value for CLUSTER_HEADER_X_POWERED_BY in index_cluster.php	Clustering
EZP-20769	REST v2: Reading object containing ezimage datatype returns hardcoded (and wrong) results	REST API v2
EZP-20802	auto-login after account activation does not increase the login count	Misc
EZP-20822	API services phpdoc and input validation problems	Public API interfaces
EZP-20874	ezsys() operator bad behavior with the "querystring" parameter	Template language
EZP-20877	Improve unit test code coverage of eZ\Publish\Core\SignalSlot	Repository & Services (Public API impl), Test framework
EZP-20880	HttpCache purge is not being triggered when permissions change	Public API interfaces

EZP-20890	Headers overriden by LegacyKernelController	
EZP-20895	Small Typo in eZContentOperationCollection::updatePriority phpdoc	Documentation
EZP-20943	Regression caused by " Remove extraneous op_code handling in storing content relations"	Design (templates, CSS, etc.), Legacy Storage engine, Template language
EZP-20948	Missing support for binary files URI	Public API interfaces
EZP-20950	Legacy Storage ContentType ContentUpdater updates only current version	Legacy Storage engine
EZP-20952	Creating content causes a memory leak using ezfind	Extensions/eZ Find, Public API interfaces, Repository & Services (Public API impl)
EZP-20955	API: Issues with create permission with Section limitation	Permissions, Public API interfaces
EZP-20957	Misplaced semicolon causes flow to break	Clustering
EZP-20968	Broken navigation for REST documentation on GitHub	REST API v2
EZP-20969	REST v2 "Update location" request is not working as intended	REST API v2
EZP-20982	UrlAlias matcher not working correctly	GIT, Symfony stack
EZP-20985	excluded_uri_prefixes throwing 503	Symfony stack
EZP-20987	Notice preventing the completion of creating a FieldType draft with null fieldSettings	Repository & Services (Public API impl)
EZP-20988	stale links using non-translatable attribute	Cronjobs, Database related
EZP-20992	Wrong scope in contentViewGenerateError when using DFS and user-permissions	Caching, Clustering, Permissions
EZP-20993	Document scenario list in ezrecommendation.ini	Documentation, Extensions/eZ Recommendation
EZP-20995	content/edit_draft.tpl cannot be overridden by section	Design (templates, CSS, etc.), Template language
EZP-21004	Error synchronizing content if language is not listed in target server's siteaccess	Extensions/eZ Content Staging
EZP-21005	When changing siteaccess, the autosave's preview is not updated	Extensions/eZ Autosave
EZP-21006	Setup wizard trows PHP warnings & eZ errors on Mysql 5.6	Database related
EZP-21009	Cannot redeclare class eZObjectForwarder in ezflow	
EZP-21032	Rest spec missing info about is_logged_in cookie when explaining session based auth	Documentation, REST API v2
EZP-21046	DFS cluster: view cache is not expiring in one node	Clustering
EZP-21048		
LLI -Z 1040	Anchor link attribute is not transformed by xsl	Repository & Services (Public API impl)
EZP-21048	Anchor link attribute is not transformed by xsl Treemenu broken after EZPESU-2013-011 on IE7-8	Repository & Services (Public API impl) Administration Interface
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EZP-21050	Treemenu broken after EZPESU-2013-011 on IE7-8	Administration Interface
EZP-21050 EZP-21054	Treemenu broken after EZPESU-2013-011 on IE7-8 Anchor tag is not transformed by xsl	Administration Interface Design (templates, CSS, etc.), Field types Caching, Repository & Services (Public API impl), SPI
EZP-21050 EZP-21054 EZP-21055	Treemenu broken after EZPESU-2013-011 on IE7-8 Anchor tag is not transformed by xsl creating content using API causes memory leaks	Administration Interface Design (templates, CSS, etc.), Field types Caching, Repository & Services (Public API impl), SPI interfaces
EZP-21050 EZP-21054 EZP-21055	Treemenu broken after EZPESU-2013-011 on IE7-8 Anchor tag is not transformed by xsl creating content using API causes memory leaks contentService: Unable to delete a content with an empty file attribute	Administration Interface Design (templates, CSS, etc.), Field types Caching, Repository & Services (Public API impl), SPI interfaces Field types, Legacy Storage engine
EZP-21050 EZP-21054 EZP-21055 EZP-21057 EZP-21058	Treemenu broken after EZPESU-2013-011 on IE7-8 Anchor tag is not transformed by xsl creating content using API causes memory leaks contentService: Unable to delete a content with an empty file attribute eZFind: don't fork in updatesearchindex script when using a single process	Administration Interface Design (templates, CSS, etc.), Field types Caching, Repository & Services (Public API impl), SPI interfaces Field types, Legacy Storage engine Extensions/eZ Find/Indexing
EZP-21050 EZP-21054 EZP-21055 EZP-21057 EZP-21058 EZP-21060	Treemenu broken after EZPESU-2013-011 on IE7-8 Anchor tag is not transformed by xsl creating content using API causes memory leaks contentService: Unable to delete a content with an empty file attribute eZFind: don't fork in updatesearchindex script when using a single process eZ Recommandation: Scenarios try to be loaded from ini files.	Administration Interface Design (templates, CSS, etc.), Field types Caching, Repository & Services (Public API impl), SPI interfaces Field types, Legacy Storage engine Extensions/eZ Find/Indexing Extensions/eZ Recommendation
EZP-21050 EZP-21054 EZP-21055 EZP-21057 EZP-21058 EZP-21060 EZP-21063	Treemenu broken after EZPESU-2013-011 on IE7-8 Anchor tag is not transformed by xsl creating content using API causes memory leaks contentService: Unable to delete a content with an empty file attribute eZFind: don't fork in updatesearchindex script when using a single process eZ Recommandation: Scenarios try to be loaded from ini files. eZ Recommandation: Initial export script failed if pcntl extension is not install recommendation: can not get twice recommendations for same node in same page	Administration Interface Design (templates, CSS, etc.), Field types Caching, Repository & Services (Public API impl), SPI interfaces Field types, Legacy Storage engine Extensions/eZ Find/Indexing Extensions/eZ Recommendation Extensions/eZ Recommendation
EZP-21050 EZP-21054 EZP-21055 EZP-21057 EZP-21060 EZP-21063 EZP-21076	Treemenu broken after EZPESU-2013-011 on IE7-8 Anchor tag is not transformed by xsl creating content using API causes memory leaks contentService: Unable to delete a content with an empty file attribute eZFind: don't fork in updatesearchindex script when using a single process eZ Recommandation: Scenarios try to be loaded from ini files. eZ Recommandation: Initial export script failed if pcntl extension is not install recommendation: can not get twice recommendations for same node in same page (using different scenarios)	Administration Interface Design (templates, CSS, etc.), Field types Caching, Repository & Services (Public API impl), SPI interfaces Field types, Legacy Storage engine Extensions/eZ Find/Indexing Extensions/eZ Recommendation Extensions/eZ Recommendation Extensions/eZ Recommendation
EZP-21050 EZP-21054 EZP-21055 EZP-21057 EZP-21060 EZP-21063 EZP-21076	Treemenu broken after EZPESU-2013-011 on IE7-8 Anchor tag is not transformed by xsl creating content using API causes memory leaks contentService: Unable to delete a content with an empty file attribute eZFind: don't fork in updatesearchindex script when using a single process eZ Recommandation: Scenarios try to be loaded from ini files. eZ Recommandation: Initial export script failed if pcntl extension is not install recommendation: can not get twice recommendations for same node in same page (using different scenarios) multiple recommendation tags do not work together in one template	Administration Interface Design (templates, CSS, etc.), Field types Caching, Repository & Services (Public API impl), SPI interfaces Field types, Legacy Storage engine Extensions/eZ Find/Indexing Extensions/eZ Recommendation Extensions/eZ Recommendation Extensions/eZ Recommendation Extensions/eZ Recommendation
EZP-21050 EZP-21054 EZP-21055 EZP-21057 EZP-21060 EZP-21063 EZP-21076 EZP-21077	Treemenu broken after EZPESU-2013-011 on IE7-8 Anchor tag is not transformed by xsl creating content using API causes memory leaks contentService: Unable to delete a content with an empty file attribute eZFind: don't fork in updatesearchindex script when using a single process eZ Recommandation: Scenarios try to be loaded from ini files. eZ Recommandation: Initial export script failed if pcntl extension is not install recommendation: can not get twice recommendations for same node in same page (using different scenarios) multiple recommendation tags do not work together in one template output type for recommendations is not defineable	Administration Interface Design (templates, CSS, etc.), Field types Caching, Repository & Services (Public API impl), SPI interfaces Field types, Legacy Storage engine Extensions/eZ Find/Indexing Extensions/eZ Recommendation Extensions/eZ Recommendation Extensions/eZ Recommendation Extensions/eZ Recommendation Extensions/eZ Recommendation Extensions/eZ Recommendation
EZP-21050 EZP-21054 EZP-21055 EZP-21057 EZP-21060 EZP-21063 EZP-21076 EZP-21077 EZP-21078	Treemenu broken after EZPESU-2013-011 on IE7-8 Anchor tag is not transformed by xsl creating content using API causes memory leaks contentService: Unable to delete a content with an empty file attribute eZFind: don't fork in updatesearchindex script when using a single process eZ Recommandation: Scenarios try to be loaded from ini files. eZ Recommandation: Initial export script failed if pcntl extension is not install recommendation: can not get twice recommendations for same node in same page (using different scenarios) multiple recommendation tags do not work together in one template output type for recommendations is not defineable Publishing content with API doesn't trigger indexing correctly	Administration Interface Design (templates, CSS, etc.), Field types Caching, Repository & Services (Public API impl), SPI interfaces Field types, Legacy Storage engine Extensions/eZ Find/Indexing Extensions/eZ Recommendation Extensions/eZ Recommendation

EZP-21131	Regression - %secret% key should be generated at install/update	Symfony stack
EZP-21138	Deleted nodes remain in an eZ Flow block	Extensions/eZ Flow
EZP-21155	DebugByUser is not working correctly in preview	Administration Interface
EZP-21156	Class modification with a lot of cache to expire	Caching, Database related
EZP-21187	Regressions on DemoBundle appearing with strict_variables=true	DemoBundle, Template language
EZP-21188	"Notice: Undefined variable: response" triggered when viewing a content with ezobjectrelationlist	Symfony stack
EZP-21190	installer fails at package validation using PHP 5.5	
EZP-21219	versionread policy not checked in ContentService::loadContent	Public API interfaces, Repository & Services (Public API impl), Users and Access control
EZP-21220	Parsing error in REST with "Content-type: application/json; charset=utf-8"	REST interface
EZP-21222	ezRecommendation exports fail when xml blocks include some special characters	Extensions/eZ Recommendation
EZP-21226	ezchecktranslation.php is not handling translatorcomment & location nodes	Cronjobs
EZP-21227	[Rest API] Copy content type will create copy identifier wrongly	REST API v2
EZP-21233	eZDBFileHandler (mysqli only) removed after eZP 5.0	Documentation
EZP-21235	API: user cannot have permissions to edit just himself, the limitation owner(self) is broken	Documentation, Public API interfaces
EZP-21237	Debug by user feature blocks the login process	
EZP-21264	The JS REST client does not support parallel requests	REST Client:JS
EZP-21274	Update YUI & jQuery in ezsjcore	Extensions/eZ JSCore
EZP-21280	tree_root setting ignored in link output from XMLText rendering	Symfony stack
EZP-21281	Warning: Could not generate user hash ! Fallback to anonymous hash	Symfony stack
EZP-21284	No url/href support in API XmlText input	Symfony stack
EZP-21289	object_remote_id not handled in XmlText	Repository & Services (Public API impl)
EZP-21299	REST Exceptions with code / previous arguments generate a 500 error	REST API v2
EZP-21302	Circular reference detected for service "ezpublish.urlalias_generator"	Symfony stack
EZP-21304	REST api incorrectly parses requests with uri siteaccess	REST interface
EZP-21305	Object name pattern doesn't support object relation datatype as first condition in a fallback	Field types
EZP-21325	View parameters parsing transforms multiple slashes into one slash	Design (templates, CSS, etc.)
EZP-21330	Documentation improvement: [HTTPHeaderSettings]	Documentation
EZP-21334	Wrong XSLT rendering for some ezxml elements	Field types, Symfony stack
EZP-21336	eZOE: Using IE8, every publish adds another empty paragraph at the end.	Extensions/eZ Online Editor
EZP-21343	ContentStructureMenu cookie causes http request problems and breaks RFC 2965	Administration Interface
EZP-21348	eZOE: table width not saved in IE8	Extensions/eZ Online Editor
EZP-21349	Impossible to register one slot for multiple signals	Repository & Services (Public API impl), Symfony stack
EZP-21351	Core compiler passes don't allow one service to use same tag with varying attributes	Symfony stack
EZP-21354	Siteaccess part missing in generated symfony routes	
EZP-21358	ezjscAjaxContent : Image's exif fields MakerNote and UserComment must be base64 encoded	Extensions/eZ JSCore, Extensions/eZ Online Editor
EZP-21365	eZ Password Expiry support for users with main location outside "Users"	Extensions/eZ MB Password Expiry
EZP-21379	Output filters (CSRF) result is lost when a custom layout is set for rendering legacy	Extensions/eZ Form Token

module views

	module views	
EZP-21388	Object relation fails to be selected with eZ Find search	Administration Interface, Extensions/eZ Find, Legacy IO
EZP-21396	Exif Warning in php 5.3.3 Rhel	
EZP-21400	Discard draft, removes image file	Extensions/eZ Oracle Database
EZP-21408	Use eZ Components from composer in standalone install	Legacy IO
EZP-21410	object name limit does not support multibyte charset	Language
EZP-21413	Documentation Update: ContentViewProvider to be split for Content/Location	Documentation
EZP-21420	PHPUnit tests fail when using Zeta Components from composer and testing eZ Publish legacy with an additional extension	Extensions, Legacy IO
EZP-21430	[Admin Interface] Regression on preview (fatal error)	Administration Interface
EZP-21433	embed-inline tags in xmltext fields are not rendered properly by core XSL	Design (templates, CSS, etc.), Legacy Storage engine, Symfony stack
EZP-21438	Improve relation permission handling to use view_embed	Permissions
EZP-21443	Debug log displayed when using long japaneese strings in name	
EZP-21446	Limit for object name trim adds +1	
EZP-21465	Cleanup extra lines in the ezurl_object_link table	
EZP-21467	PHP Notice in ezurlaliasquery.php	
EZP-21469	[API] language mask on ezcontentobject incorrecity set	Language
EZP-21471	versionview: (JS) issues with class popup menu if object is not yet published	Design (templates, CSS, etc.)
EZP-21479	error.log entries when loading DB schema from extensions	Extensions/eZ Demo, Install
EZP-21482	Composer lock ICU version higher than the one on RH	Install, Symfony stack
EZP-21483	[Wizard Setup] Install fails at the deploy with error on unserializeContentClassAttribute	Install
EZP-21498	Check file consistency warns about ~ files	Administration Interface
EZP-21511	Don't break prioritized languages when fetching eZURLAliasML->getPath in different locale	Language
EZP-21522	Unable to publish an image content with the REST API	Content (images, XML, PDF, RSS, etc.), Field types, REST API v2
EZP-21537	[Demo Interface] My profile email appears with SPAMFILTER text	DemoBundle
EZP-21547	HttpError for "Access denied" (1) is cached, returns "200 OK" instead	Misc
EZP-21548	Clear role assignments cache when dealing with locations	Caching, Repository & Services (Public API impl)
EZP-21550	Changing owner, clearing cache needed for Owner(Self) to work	Caching, Repository & Services (Public API impl)
EZP-21558	DFS/MySQLi ezie error in copy with split DFS tables	Extensions/eZ Image Editor
EZP-21561	eZ Publish 5.2alpha1 LS has a tones of JavaScript errors in admin interface	Administration Interface
EZP-21567	Blank e-mail subject line with multi-byte characters (iconv_mime_encode: Unknown error)	Language, Notifications
EZP-21568	Typo in REST\Server\Controller\Role	REST API v2
EZP-21575	Missing Legacy signal slot cache clearing on UpdateMetaData while updating user	Public API interfaces
EZP-21578	Matching siteaccess on http header does not work	REST API v2, Symfony stack
EZP-21581	content_view_provider.configured service uses wrong matcher factory	Symfony stack
EZP-21589	Boolean values are serialized as string in JSON responses of the REST API	REST API v2
EZP-21591	Querystring lost in redirections	Misc

EZP-21599	Fix regression from EZP-19660 at a higher level	Workflows
EZP-21611	unpublish cronjob uses anonymous credentials	Cronjobs
EZP-21612	handleViewException response not returned in ViewController	Symfony stack
EZP-21613	Compound\LogicalAnd serialization fails	Symfony stack
EZP-21621	Content View:: set Template I dentifier throws Invalid Argument Type Exception even with the right type	Symfony stack
EZP-21628	Symfony routes overriding URLAliases in admin	Symfony stack
EZP-21631	RoutableFragmentRenderer::generateFragmentUri() not compatible with Symfony 2.3.5	Symfony stack
EZP-21636	Hinclude sub-requests are broken since EZP-21631 fix	Symfony stack
EZP-21648	When publishing Content with Location some Location create struct properties are not respected	Legacy Storage engine, Public API interfaces, Repository & Services (Public API impl)
EZP-21656	PSpell plugin fails with eZFormToken	Extensions/eZ Form Token, Extensions/eZ Online Editor
EZP-21668	content.tree_root.location_id default value should not be null	Symfony stack
EZP-21684	Bug when creating forward url alias	Symfony stack
EZP-21685	[EZ Content Staging] Selection attribute fail in ContentStaging with value Zero	Extensions/eZ Content Staging
EZP-21689	eZDemo navigation broken in a non virtualhost enviorment	DemoBundle
EZP-21695	Cached ESI can not be shared among pages	Caching, Public API interfaces
EZP-21696	addLimitation() new SubtreeLimitation fails with InvalidArgumentException	Public API interfaces
EZP-21700	Search API returning duplicate content ids	Extensions/eZ Find, Public API interfaces
EZP-21703	RoleService does not validate Limitations in assignRoleToUser() and assignRoleToUserGroup() methods	Repository & Services (Public API impl)
EZP-21705	Wrong links generated when using Map\Host siteaccess matching	Symfony stack
EZP-21705 EZP-21721	Wrong links generated when using Map\Host siteaccess matching Displaying an empty XMLText field outputs eZXML	Symfony stack Field types, Symfony stack
EZP-21721	Displaying an empty XMLText field outputs eZXML	Field types, Symfony stack
EZP-21721 EZP-21722	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded	Field types, Symfony stack Field types, Symfony stack, Template language
EZP-21721 EZP-21722 EZP-21737	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions
EZP-21721 EZP-21722 EZP-21737 EZP-21740	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions Fix 5.2 upgrade doc	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions Documentation, Upgrading
EZP-21721 EZP-21722 EZP-21737 EZP-21740 EZP-21741	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions Fix 5.2 upgrade doc Persistence cache not cleared on transaction rollback	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions Documentation, Upgrading Caching, SPI interfaces
EZP-21721 EZP-21722 EZP-21737 EZP-21740 EZP-21741 EZP-21749	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions Fix 5.2 upgrade doc Persistence cache not cleared on transaction rollback Fatal error when editing content with ezimage Custom variables are not correctly exposed in legacy templates when doing a	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions Documentation, Upgrading Caching, SPI interfaces Content (images, XML, PDF, RSS, etc.), Database related
EZP-21721 EZP-21722 EZP-21737 EZP-21740 EZP-21741 EZP-21749 EZP-21758	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions Fix 5.2 upgrade doc Persistence cache not cleared on transaction rollback Fatal error when editing content with ezimage Custom variables are not correctly exposed in legacy templates when doing a sub-request Simple FieldValue Criterion handler does not escape value when used with	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions Documentation, Upgrading Caching, SPI interfaces Content (images, XML, PDF, RSS, etc.), Database related Symfony stack, Template language
EZP-21721 EZP-21722 EZP-21737 EZP-21740 EZP-21741 EZP-21749 EZP-21758	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions Fix 5.2 upgrade doc Persistence cache not cleared on transaction rollback Fatal error when editing content with ezimage Custom variables are not correctly exposed in legacy templates when doing a sub-request Simple FieldValue Criterion handler does not escape value when used with CONTAINS operator	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions Documentation, Upgrading Caching, SPI interfaces Content (images, XML, PDF, RSS, etc.), Database related Symfony stack, Template language Legacy Storage engine, Search
EZP-21721 EZP-21722 EZP-21737 EZP-21740 EZP-21741 EZP-21749 EZP-21776 EZP-21776	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions Fix 5.2 upgrade doc Persistence cache not cleared on transaction rollback Fatal error when editing content with ezimage Custom variables are not correctly exposed in legacy templates when doing a sub-request Simple FieldValue Criterion handler does not escape value when used with CONTAINS operator Map\URI siteaccess matcher is greedy	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions Documentation, Upgrading Caching, SPI interfaces Content (images, XML, PDF, RSS, etc.), Database related Symfony stack, Template language Legacy Storage engine, Search Symfony stack
EZP-21721 EZP-217722 EZP-21737 EZP-21740 EZP-21749 EZP-21758 EZP-21776 EZP-21780 EZP-21786	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions Fix 5.2 upgrade doc Persistence cache not cleared on transaction rollback Fatal error when editing content with ezimage Custom variables are not correctly exposed in legacy templates when doing a sub-request Simple FieldValue Criterion handler does not escape value when used with CONTAINS operator Map\URI siteaccess matcher is greedy Using Page fieldtype, valid block items should be passed to the block templates Duplicate key in ezcontentobject_attribute when creating new draft with	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions Documentation, Upgrading Caching, SPI interfaces Content (images, XML, PDF, RSS, etc.), Database related Symfony stack, Template language Legacy Storage engine, Search Symfony stack Field types, Symfony stack Legacy Storage engine, Public API interfaces, Symfony
EZP-21721 EZP-217722 EZP-21737 EZP-21740 EZP-21749 EZP-21758 EZP-21776 EZP-21776 EZP-21780 EZP-21786 EZP-21804	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions Fix 5.2 upgrade doc Persistence cache not cleared on transaction rollback Fatal error when editing content with ezimage Custom variables are not correctly exposed in legacy templates when doing a sub-request Simple FieldValue Criterion handler does not escape value when used with CONTAINS operator Map\URI siteaccess matcher is greedy Using Page fieldtype, valid block items should be passed to the block templates Duplicate key in ezcontentobject_attribute when creating new draft with untranslatable field	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions Documentation, Upgrading Caching, SPI interfaces Content (images, XML, PDF, RSS, etc.), Database related Symfony stack, Template language Legacy Storage engine, Search Symfony stack Field types, Symfony stack Legacy Storage engine, Public API interfaces, Symfony stack
EZP-21721 EZP-21722 EZP-21737 EZP-21740 EZP-21741 EZP-21749 EZP-21776 EZP-21776 EZP-21780 EZP-21804 EZP-21804	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions Fix 5.2 upgrade doc Persistence cache not cleared on transaction rollback Fatal error when editing content with ezimage Custom variables are not correctly exposed in legacy templates when doing a sub-request Simple FieldValue Criterion handler does not escape value when used with CONTAINS operator Map\URI siteaccess matcher is greedy Using Page fieldtype, valid block items should be passed to the block templates Duplicate key in ezcontentobject_attribute when creating new draft with untranslatable field When updating Content untranslatable field is copied instead of updated	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions Documentation, Upgrading Caching, SPI interfaces Content (images, XML, PDF, RSS, etc.), Database related Symfony stack, Template language Legacy Storage engine, Search Symfony stack Field types, Symfony stack Legacy Storage engine, Public API interfaces, Symfony stack Legacy Storage engine
EZP-21721 EZP-217722 EZP-21737 EZP-21740 EZP-21741 EZP-21749 EZP-21758 EZP-21776 EZP-21780 EZP-21780 EZP-21804 EZP-21817	Displaying an empty XMLText field outputs eZXML Error with the ez_render_field if a custom tag xsl stylesheet is not properly loaded Wrong scope in contentViewGenerateError when using DFS and user-permissions Fix 5.2 upgrade doc Persistence cache not cleared on transaction rollback Fatal error when editing content with ezimage Custom variables are not correctly exposed in legacy templates when doing a sub-request Simple FieldValue Criterion handler does not escape value when used with CONTAINS operator Map\URI siteaccess matcher is greedy Using Page fieldtype, valid block items should be passed to the block templates Duplicate key in ezcontentobject_attribute when creating new draft with untranslatable field When updating Content untranslatable field is copied instead of updated Translation ESL starts with newline New demo content needs permissions update for video content type used on landing	Field types, Symfony stack Field types, Symfony stack, Template language Caching, Clustering, Permissions Documentation, Upgrading Caching, SPI interfaces Content (images, XML, PDF, RSS, etc.), Database related Symfony stack, Template language Legacy Storage engine, Search Symfony stack Field types, Symfony stack Legacy Storage engine, Public API interfaces, Symfony stack Legacy Storage engine Language

EZP-21856	Unable to run php composer.phar install	Symfony stack
EZP-21870	Fatal error when deleting location with limited content/remove permissions	Permissions, Public API interfaces
EZP-21873	Unable to use ez_render_field with ezgmaplocation_field	Symfony stack
EZP-21874	ParentContentType Limitation does not work correctly with draft Content	Permissions
EZP-21876	Compound matcher throws fatal error after patch from EZP-21834	Symfony stack
EZP-21901	DemoBundle: Convert all zone templates from legacy code to Twig	DemoBundle
EZP-21902	As a BDD test writer I want behat running on updated demo content	Test framework
EZP-21904	Fatal error after deleting the location of a single location object	Public API interfaces
EZP-21913	Hotfix usage of global in cli scripts	
EZP-21914	New stack DB link must be reset in asynchronous publishing daemon	Symfony stack
EZP-21917	ezxml link class attribute not rendering because of wrong xsl	Content (images, XML, PDF, RSS, etc.)
EZP-21952	user anonymous cannot be redefined	Symfony stack
EZP-22041	Documentation: Update eZP 5.1 to 5.2 should be improved in config.yml example	Documentation, Upgrading
EZP-22056	Doc: ContentStaging FAQ: object_id and node_id / Source vs Target	Extensions/eZ Content Staging
EZP-22180	SPI: loading (reverse) relations does not check for published Content	Administration Interface, Caching, Public API interfaces
EZP-22195	Memcache configuration issue	Symfony stack
EZP-22430	Custom Location URL Alias not using redirect / 301	
EZP-22456	Roles and Policies assigned to parent user group not inherited	Permissions, Users and Access control
EZP-22471	When loading resource in non-published version mainLocationId in ContentInfo is always null	Symfony stack
EZP-22505	Basic auth does not work when extending REST API with eZ Publish 5.2	REST API v2
		11201711112
EZP-22516	import broken image using PAPI leavs inconsistent data in the db	Repository & Services (Public API impl)
EZP-22516 EZP-22749		
	import broken image using PAPI leavs inconsistent data in the db	
EZP-22749	import broken image using PAPI leavs inconsistent data in the db warning when storing expiry cache on shutdown	Repository & Services (Public API impl)
EZP-22749 EZP-23037	import broken image using PAPI leavs inconsistent data in the db warning when storing expiry cache on shutdown Subtree criterion in content search does not scale (MySQL timeouts)	Repository & Services (Public API impl) Repository & Services (Public API impl)
EZP-22749 EZP-23037 EZP-23174	import broken image using PAPI leavs inconsistent data in the db warning when storing expiry cache on shutdown Subtree criterion in content search does not scale (MySQL timeouts) PDOException on ezpublish setup	Repository & Services (Public API impl) Repository & Services (Public API impl) Database related, Install

193 issues