

## TYPO3 Flow Base Distribution - Hierarchical Issues

#	Tracker	Status	Priority	Category	Subject	Assignee	Target version	Has patch
28551	Bug	Accepted	Should have		(v4) backport VHTest	Sebastian Kurfuerst		No
28554	Bug	New	Should have		(v4) implement feature flag to disable caching			No
28550	Bug	New	Should have		(v4) make widgets cacheable, i.e. not implement childnodeaccess interface			No
28552	Bug	New	Should have		(v5) write ViewHelper test for compiled run; adjust functional test to do two passes (uncached & cached)			No
41727	Bug	Accepted	Should have		@Flow\Identity and @ORM\InheritanceType("JOINED") can't be used together	Karsten Dambekalns		No
38459	Bug	New	Must have		Accessing a not present property/method should error verbosely	Sebastian Kurfuerst		
27379	Bug	Needs Feedback	Must have		add check to clear the database at tearDown in testing			No
55954	Bug	New	Should have		Associations to ValueObjects should not be cascade all'd			No
44684	Bug	New	Should have		Authorization header redirect in .htaccess strips the Basic-prefix			
53189	Bug	New	Should have		Blog tutorial no longer works	Philipp Maier		No
58744	Bug	New	Should have		Can not split configuration in settings.yaml			No
52430	Bug	New	Should have		Cannot convert from UUID to auto-increment ID			No
52509	Bug	New	Should have		Child-Object's Identifier get's lost on Form-Submission with Validation Error			
47052	Bug	New	Should have		Clear doctrine caches after migration applied			
41843	Bug	New	Should have		Composer and rename issues (umbrella issue)			
43621	Bug	Under Review	Must have		Composer installer overwrites Settings.yaml.example	Karsten Dambekalns		No
53961	Bug	New	Should have		Composer installer scripts create a .Packages folder			
47419	Bug	New	Must have		Composer issues		2.0.1	
41148	Bug	New	Must have		Converting of ValueObjects			No
65684	Bug	New	Should have		Could not acquire lock for ClassLoader cache creation	Sebastian Heuer		No
58976	Bug	New	Should have		debug_backtrace			
48430	Bug	New	Should have		Default validator-messages are not correctly formatted			No
47638	Bug	New	Should have		Delete a ValueObject by its identity			
35831	Bug	New	Must have		Deleting or unpublishing of a resource deletes all published symlinks (Web/_Resources/Persistent)			No
50255	Bug	New	Should have		Different collations runnig migrate/update			
50130	Bug	Needs Feedback	Should have		Different fallback for php.exe on windows			

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44148	Bug	New	Should have		Documentation for executeCommand() needs clarification		2.0.1	No
13045	Bug	New	Should have		Entity decode of strings are different between if-conditions and output of variable			
47236	Bug	Needs Feedback	Should have		Error at offset 6279 of 6338			No
52536	Bug	Under Review	Should have		Errorclass not set if no property-attribute set			
52945	Bug	New	Should have		Excluded classes should only be excluded from reflection but still autoloaded			No
58921	Bug	New	Should have		f:form.* VHs crash if NOT inside f:form but followed by f:form			No
55306	Bug	Under Review	Should have		Filenames should not exceed 255 characters	Christian Müller		No
56856	Bug	Under Review	Must have		Fix StandardView Template			No
49038	Bug	New	Must have		form.select does not select the first item if prependOptionValue is used			No
58983	Bug	New	Should have		format.date does not respect linebreaks and throws exception			No
58193	Bug	Under Review	Should have		Forward-port changelogs to master branch	Karsten Dambekalns		No
59084	Bug	New	Should have		if 403 Exception show reason			No
41533	Bug	Needs Feedback	Should have		Ignored object-validation in editAction when redirecting back from updateAction			No
51811	Bug	New	Should have		Improve session handle when the authenticated account is removed from persistance	Dominique Feyer		Yes
28553	Bug	New	Should have		improve XHProf test setup			No
54593	Bug	New	Must have		ini_get return value has changed for PHP >=5.3.0 -> changed check-implementation needed!			
33293	Bug	New	Should have		Injection to private variable results in injection of the the wrong class			No
57885	Bug	New	Must have		Inputs are cleared from a second form if the first form produced a vallidation error			No
55008	Bug	Under Review	Should have		Interceptors should be used in Partials	Christian Müller		No
51972	Bug	New	Should have		Joins for every deep property constraint make cartesian selection	Adrian Föder		Yes
34404	Bug	New	Should have		JsonView transformObject does not respect _descendAll configuration			No
50869	Bug	New	Could have		key() invoked on object			No
56555	Bug	New	Should have		Kickstart creates wrong labels in New.html			
28549	Bug	New	Should have		make widgets cacheable, i.e. not implement childnodeaccess interface			No
40824	Bug	Needs Feedback	Should have		Modified action controller methods not detected properly	Andreas Förthner		No
54451	Bug	New	Must have		No functionality at Apache environments with suexec			No
49372	Bug	New	Should have		ObjectConverter ignores implemented interface when mapping subtype			No
45413	Bug	Under Review	Should have		Overriding boolean properties using Objects.yaml is broken			
45386	Bug	New	Could have		Package::buildArrayOfClassFiles tries to determine class names from file paths			No

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54549	Bug	New	Must have		PackageManager::createPackage is incompatible to PackageManagerInterface			No
56074	Bug	New	Should have		Parse errors cause meaningless Flow exception messages.	Adrian Föder	2.x	
56601	Bug	Under Review	Must have		PersistenceManager wrong handling of ORM\id			No
45669	Bug	New	Should have		PersistentObjectConverter does not convert ValueObjects by __identity			No
56859	Bug	New	Should have		PHP Warning: TYPO3_Flow_Error_Exception.php not present in Data/Temporary			
59858	Bug	New	Must have		Property <Path>\CoffeeBean::\$Persistence_Object_Identifier does not exist		2.x	
47637	Bug	New	Should have		Property with @ORM\Column(nullable=true,type="decimal",scale=2) results as type "string" in Collection Objects and not as expected as "double"			
50342	Bug	New	Could have		PropertyMapper: Use of interface method before implementation check			No
36634	Bug	New	Should have		Reconstituted entities do not have their properties set when initializeObject() is called			No
36633	Bug	New	Should have		Reconstituted entities should not have the FLOW3_Persistence_clone property set			No
43947	Bug	New	Should have		Redirect to login after Session timeout			No
45272	Bug	New	Should have		Related Value Objects get deleted by default cascading			No
46244	Bug	Under Review	Should have		Remove call to PHP_BINDIR in CoreCommandController			
48429	Bug	New	Should have		Remove- and update-actions on repository are not persisted			No
52938	Bug	New	Should have		Resource stream wrapper doesn't work with foreign package			
58996	Bug	New	Should have		ResourceManager adding to persistence			No
64342	Bug	New	Should have		ResourceManager->deleteResource() leaves database entry			
54403	Bug	New	Should have		Resources remade when parent record updated			
62009	Bug	New	Should have		Rewrite URI Filename could be empty			
49423	Bug	New	Must have		Role name and packageKey are not accessible			No
46073	Bug	Under Review	Should have		Scripts::executeCommand must be usable outside of TYPO3.Flow			No
38216	Bug	Needs Feedback	Should have		Static method calls in reflected classes refer to _Original class			No
11039	Bug	Needs Feedback	Must have		Static object container injects properties to result of factory object			No
49011	Bug	Under Review	Should have		Support executing TYPO3.Flow inside a PHAR			No
47601	Bug	New	Should have		Template Path of Submodules contains lowercase Namespace			
46689	Bug	New	Must have		The new ClassLoader swallows Fatal Errors	Marc Neuhaus		No
52591	Bug	New	Should have		The Pagination Widget broken for joined objects			No
53790	Bug	New	Must have		Translation handling in Flashmessages is inconsistent to Validation errors			
59747	Bug	New	Should have		TYPO3\Flow\Error\Exception thrown in file ErrorHandler.php			No
52526	Bug	New	Should have		Unfinished programming of DateTime converter		2.0.1	

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59357	Bug	New	Should have		Using the PackageManager directly instead of the Interface results in unexpected behavior			No
32873	Bug	Accepted	Must have		Value changes for logged in account are not persisted due to session serialization	Karsten Dambekalns		No
47006	Bug	Under Review	Should have		widget identifier are not unique			No
47818	Bug	New	Must have		Wrong link on Welcome screen			
52419	Bug	New	Should have		Wrong PHPDocs notation for default value inline f:translate viewhelper		2.0	No
50888	Bug	Under Review	Should have		WSOD by changing name of section and if Fluid caches are generated			No
57796	Bug	New	Should have		XLIFF Fails if id === nodedata			No
43082	Feature	Needs Feedback	Should have		Add CLI support for scaffolding models, views, controller			No
43841	Feature	New	Should have		Add package support to validation errors			No
27322	Feature	On Hold	Should have		Add support for Appserver-in-PHP, which could result in much faster executions.	Christopher Hlubek		No
58579	Feature	New	Should have		Adding own environment constants to Flow		2.x	No
40081	Feature	New	Should have		Allow assigned variables as keys in arrays			No
57763	Feature	New	Should have		Allow controller / package / action as params in \TYPO3\Fluid\ViewHelpers\Form\ButtonViewHelper			No
39790	Feature	New	Should have		Allow forward slashes where backslashes need to be specified			
45851	Feature	Needs Feedback	Could have		Allow referencing environment variables in Settings.yaml	Adrian Förder		No
48355	Feature	New	Could have		Assign output of viewhelper to template variable for further processing.			
46545	Feature	New	Should have		Better support for arrays in options of SelectViewHelper			No
3291	Feature	Needs Feedback	Should have		Cacheable viewhelpers			No
38130	Feature	New	Should have		Checkboxes and multiple select fields should have an assignable default value			No
46910	Feature	New	Should have		Composer integration - PackageStates.php			No
33710	Feature	New	Should have		Configuration based on Domain			No
52640	Feature	Under Review	Should have		Create an UnlessViewHelper as opposite to the IfViewHelper	Marc Neuhaus		No
26986	Feature	Accepted	Should have		Debug toolbar	Christian Müller		No
45164	Feature	Accepted	Should have		Define syntax for validation rules in YAML	Karsten Dambekalns		
55831	Feature	New	Should have		Different scenarios for session settings			No
45345	Feature	Needs Feedback	Should have		Easy to use comments for fluid that won't show in output			

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55870	Feature	New	Must have		Enhance f:form.textfield or add a f:form.datefield VH with enhanced validation and propertymapping	Christian Müller		No
45153	Feature	New	Should have		f:be.menus.actionMenuItem - Detection of the current select option is insufficient			No
36510	Feature	New	Should have		Firewall Redirect?			No
9005	Feature	Accepted	Could have		Fluid Template Analyzer (FTA)	Sebastian Kurfuerst		
56639	Feature	New	Must have		Implement "getPrivateStorageUriByResource()" for receiving (image-) file URIs	Robert Lemke	2.x	
38379	Feature	New	Should have		Implement a Eel-ViewHelper			
29794	Feature	New	Should have		Initialize collections in generated models			
28964	Feature	New	Could have		Integrate Behat tool for BDD			
37095	Feature	New	Should have		It should be possible to set a different template on a Fluid TemplateView inside an action	Christopher Hlubek		No
32294	Feature	New	Should have		Lazy initialization of loggers			No
53971	Feature	New	Should have		Login functionality			
44123	Feature	New	Should have		Make the "Flow requires the PHP setting "date.timezone"" error more beautiful			No
59244	Feature	New	Should have		Message or Container needs context			No
42397	Feature	New	Should have		Missing viewhelper for general links			No
36559	Feature	New	Could have		New widget progress bar			Yes
56036	Feature	New	Should have		Optimize autoloading			No
56486	Feature	New	Should have		Optimize the ObjectManager for performance			No
60271	Feature	New	Should have		Paginate viewhelper, should also support arrays			No
31484	Feature	Needs Feedback	Could have		possibility to modify inner workings of proxy class builder			No
28074	Feature	Needs Feedback	Should have		Provide a shell script that installs Phoenix or FLOW3 from git	Markus Bucher		No
52590	Feature	New	Should have		Provide a way to get the Doctrine QueryBuilder			No
29258	Feature	Needs Feedback	Should have		Provide a way to override classes by environment			No
29476	Feature	New	Should have		Provider rendering time and query count for request			
36509	Feature	New	Should have		redirectToUri to an uri with acl forces a 403 because of missing csrf token.			No
45100	Feature	Under Review	Should have		RequestDispatchingAspect should check if entry point can handle current request	Christopher Hlubek		
33215	Feature	New	Should have		RFC: Dynamic values in ObjectAccess paths			No
8981	Feature	New	Could have		Security/Performance: Provide Webserver Configuration file for common webservers - do not use .htaccess			

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49756	Feature	Under Review	Should have		Select values by array key in checkbox viewhelper			No
56744	Feature	New	Must have		stay logged in			No
55719	Feature	New	Could have		Support additional Resource Folders			No
46371	Feature	New	Should have		Support compilation of static information in proxy classes	Christopher Hlubek		No
9514	Feature	New	Should have		Support explicit Array Arguments for ViewHelpers			
56556	Feature	New	Should have		support hasProperty and isProperty			No
48657	Feature	Under Review	Should have		support HTTP_RANGE			No
30258	Feature	New	Should have		Support optional package dependencies			
43424	Feature	Under Review	Should have		Support subpackage when kickstarting model & repository	Karsten Dambekalns	2.0.1	
43572	Feature	New	Should have		Uri should support manipulation of query arguments			No
64842	Feature	New	Could have		Validation of Property should also happen before Property Mapping.			No
51277	Feature	New	Should have		ViewHelper context should be aware of actual file occurrence			No
33258	Major Feature	Accepted	Should have		Implement support for Assetic			No
3585	Major Feature	New	Should have		Implement support for value objects			No
42550	Task	Under Review	Should have		Add top-level .htaccess to block everything but Web	Karsten Dambekalns		No
39432	Task	New	Should have		Clarify introducing properties			
51183	Task	New	Should have		CLI improvements			
51286	Task	New	Should have		Custom error views should introduce a controller context somehow			No
47423	Task	Under Review	Could have		Decouple TYPO3.Party from Flow	Christian Müller		
58408	Task	New	Should have		Disable manually persisting			No
47669	Task	New	Should have		FormViewHelper does not define the default request method			No
5636	Task	Under Review	Must have		Form_RadioViewHelper and CheckBoxViewHelper miss check for existing object before it is accessed.			No
33308	Task	New	Should have		General date and time handling rules			
35970	Task	New	Should have		Improve performance of Utility/Arrays::integerExplode by using array_map			No
51530	Task	New	Should have		Improve speed of Files::readDirectoryRecursively using RecursiveDirectoryIterator?			No
56237	Task	New	Should have		in-line (Condition)ViewHelpers should not evaluate on parsing			No
42240	Task	New	Should have		Make Eel usable outside of TYPO3 Flow			
48296	Task	Needs Feedback	Should have		Missing method in ExceptionHandlerInterface			No
44078	Task	New	Should have		Probably false behavior in symlinked environment			

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43930	Task	Needs Feedback	Should have		Remove canRender() completely?!	Sebastian Kurfuerst		No
42743	Task	New	Should have		Remove inline style for hidden form fields			No
43071	Task	New	Should have		Remove TOKENS for adding fallback teplates in B			No
54373	Task	New	Should have		Rename Arrays::removeEmptyElementsRecursively to removeNullElementsRecursively			
41508	Task	Under Review	Should have		Replace Jasmine by Buster.js			
55958	Task	New	Should have		RFC: Use PHP 5.4 closure features for direct ObjectAccess			No
46091	Task	Needs Feedback	Should have		Show source file name and position on exceptions during parsing			No
52280	Task	Under Review	Should have		Throw Exception if there is an array in PSR-0 autoload			Yes
42407	Story	New	Should have		Asset Management		2.1	
42408	Story	New	Could have		Locale Detection / Selection		2.1	
59019	Suggestion	New	Should have		Add marker for lazyloaded properties to \TYPO3\Flow\var_dump			
38875	Suggestion	New	Should have		Have a Translator object available in action controllers			
35420	Suggestion	New	Should have		Review use of try / catch in the Security Framework	Andreas Förthner		
40802	Bug	Accepted	Should have	- Documentation -	Documentation mistake (authentication)	Karsten Dambekalns	1.1.1	No
58975	Bug	New	Must have	- Documentation -	Fix command for Linux in Qucikstart documentation			No
46120	Bug	New	Must have	- Documentation -	Important step missing in the installation chapter			No
57972	Bug	New	Should have	- Documentation -	Missing @ManyToOne in example for resource			No
38004	Bug	Accepted	Should have	- Documentation -	Missing CheatSheet folder for Getting Started manual	Karsten Dambekalns	1.1.1	No
39414	Bug	New	Should have	- Documentation -	Security Documentation			No
45623	Bug	New	Should have	- Documentation -	SQL error when calling TYPO3.Blog Setup controller			No
45249	Bug	New	Must have	- Documentation -	Update composer project-create command listing			No
27561	Task	Accepted	Could have	- Documentation -	Complete documentation			No
42465	Task	New	Should have	- Documentation -	Document i18n settings		2.0.1	No
44542	Task	New	Should have	- Documentation -	Mention the risk of requestPatterns regarding foreign package's SecurityContext usage	Adrian Förder		No
38038	Task	Accepted	Should have	- Documentation -	Proofread FLOW3 manual	Ryan J. Peterson		No
29202	Task	New	Should have	- Documentation -	Provide a Cherokee Server Configuration for FLOW3			
8923	Task	Under Review	Could have	- Documentation -	Provide a Nginx Server Configuration for FLOW3	Christian Müller	1.1.1	No
31339	Task	On Hold	Could have	- Documentation -	Search			No

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40854	Task	New	Must have	- Documentation -	Update security documentation (authentication in 1.2)		2.0.1	No
48873	Bug	New	Should have	- Error Handler Report -	Error when calling resourceManager->deleteResource on unpublished Resource			No
58894	Bug	New	Must have	- Error Handler Report -	MySQL max key length exceeded during Neos setup		2.x	No
59878	Bug	New	Must have	- Error Handler Report -	TYPO3\Flow\Core\Booting\Exception\SubProcessException thrown in file Scripts.php		1.1.1	No
54381	Bug	New	-- undefined --	- Error Handler Report -	TYPO3\Flow\Core\Booting\Exception\SubProcessException thrown in file Scripts.php			No
53851	Bug	New	-- undefined --	- Error Handler Report -	TYPO3\Flow\Core\Booting\Exception\SubProcessException thrown in file Scripts.php			No
59140	Bug	New	-- undefined --	- Error Handler Report -	TYPO3\Flow>Error\Exception thrown in file ErrorHandler.php			No
59049	Bug	New	Should have	- Error Handler Report -	TYPO3\Flow>Error\Exception thrown in file ErrorHandler.php			No
52005	Bug	New	Could have	- Error Handler Report -	TYPO3\Flow>Error\Exception thrown in file ErrorHandler.php			No
51704	Bug	New	-- undefined --	- Error Handler Report -	TYPO3\Flow>Error\Exception thrown in file ErrorHandler.php			No
49801	Bug	New	-- undefined --	- Error Handler Report -	TYPO3\Flow\Security\Exception\AccessDeniedException thrown in file TYPO3_Flow_Security_Authorization_AccessDecisionVoterManager.php			No
39609	Feature	Accepted	Should have	- Migrations -	Migration Version	Karsten Dambekalns		No
37473	Bug	New	Must have	- Testing -	Subsequent Exceptions related to Doctrine Entity Manager makes it snap shut			No
3755	Task	New	Must have	- Testing -	Concurrency stress testing and cache mechanism			
37831	Task	New	Could have	- Testing -	Evaluate using PHP 5.4's internal web server for Functional Testing			No
51489	Bug	New	-- undefined --	Annotations	Doctrine\Common\Annotations\AnnotationException thrown in file AnnotationException.php			No
2974	Bug	New	Must have	AOP	Aspect / Proxy Cache is not emptied automatically if an interface used for introduction was modified	Robert Lemke		
37571	Bug	New	Must have	AOP	Inherited proxies fail when implementing __clone			No
27045	Bug	New	Should have	AOP	Introduced properties are not available in the reflection service during a compile run			
58153	Bug	New	Should have	AOP	Session - Scope, Property with interface annotation fails at wakeup		2.1	No
47404	Feature	New	Could have	AOP	Add getters and setters methods for introduced properties			No
890	Feature	New	Should have	AOP	Add priority for advice chains	Robert Lemke		
6712	Feature	Accepted	Should have	AOP	Implement mixin support	Robert Lemke		
55957	Task	New	Should have	AOP	RFC: Optimize AOP proxies			No



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53180	Bug	New	Must have	Build Process	InjectSettings doesnt work on inheritance (Level 2)			
32707	Bug	Accepted	Must have	Cache	Bad Bad FileBackend	Karsten Dambekalns	2.0.1	No
54446	Bug	New	Should have	Cache	Cache filebackend 'include_once'			No
40410	Bug	Needs Feedback	Should have	Cache	Exception when using Apc, Memcached or Redis cache backend for reflection status and object configuration	Karsten Dambekalns		No
53262	Bug	New	Should have	Cache	FileBackend have some race condition	Dominique Feyer		Yes
39699	Bug	Accepted	Should have	Cache	SQL DDL for TYPO3\FLOW3\Cache\Backend\PdoBackend	Karsten Dambekalns		No
46216	Feature	New	Should have	Cache	Add wincache cache backend			No
46816	Feature	New	Should have	Cache	Add xcache cache backend			No
1785	Feature	New	Must have	Cache	Automatic garbage collection for expired cache entries			
46318	Feature	New	Should have	Cache	[caching framework] Extend cache interface to handle multiple entries			No
46823	Task	Accepted	Should have	Cache	Detect APC and APCu correctly			No
37885	Feature	New	Could have	Cli	Add CLI to show the object-configuration for a FLOW3 object-name	Martin Ficzel		No
55199	Feature	New	Should have	Cli	Avoid Buffering of Shell output			No
35709	Task	New	Should have	Cli	Implement global Command aliases			No
45041	Bug	New	Must have	Command	Set file permissions doesnt work		2.0.1	No
33465	Bug	New	Should have	Command	Some vital commands to recover the system fail when recovery is needed			No
50382	Task	New	Should have	Command	Impossible to use arguments in CLI that are added by overriding initializeCommandMethodArguments()			No
33069	Task	New	Should have	Command	Make command output sparse, implement generic verbose switch			No
48596	Bug	Under Review	Should have	Configuration	IgnoredTags configuration should be easier to configure from packages	Alexander Berl		No
60095	Feature	Under Review	Should have	Configuration	LockManager's LockHoldingStackPage should be configurable			No
37373	Feature	Under Review	Should have	Configuration	Make annotation overrides / "injection" via Objects.yaml possible	Marc Neuhaus		No
8464	Feature	New	Should have	Configuration	Write settings using the ConfigurationManager			No
51239	Bug	Under Review	Must have	Core	AbstractViewHelper use incorrect method signature for "\$this->systemLogger->log()"	Adrian Föder		Yes
12863	Bug	New	Should have	Core	Attributes of a viewhelper can't contain a '-'	Sebastian Kurfuerst		No
50080	Bug	Needs Feedback	Should have	Core	Broken concept for CLI/Web separation	Karsten Dambekalns		No
42520	Bug	New	Must have	Core	Cache must be flushed globally for package state changes			No
52909	Bug	New	Should have	Core	Class Loader fallback to non-proxy hides fatal errors			No
51809	Bug	Under Review	Must have	Core	Commit "[BUGFIX] Published resources don't support symlinks" produces an fatal error on Windows	Adrian Föder	2.0.1	No

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51312	Bug	New	Should have	Core	Default php error handler generates warning (when loading TYPO3\Flow\Error\Exception class)		2.0	No
56544	Bug	New	Must have	Core	FLOW Exception on tar package inclusion via composer			No
32574	Bug	Accepted	Should have	Core	FLOW3 enters fork bombs when using cgi-fcgi vs cli	Karsten Dambekalns		No
47487	Bug	New	Should have	Core	Functional test classes in package without classes are not compiled		2.0.1	No
43541	Bug	New	Should have	Core	Incomplete classes path detection for PSR-0		2.0.1	No
27607	Bug	New	Must have	Core	Make Fluid comparisons work when first element is STRING, second is NULL.			No
39990	Bug	New	Should have	Core	Same form twice in one template: hidden fields for empty values are only rendered once			No
39096	Bug	New	Should have	Core	Unnecessary compile invoked in non production context?		2.0.1	No
54181	Bug	New	Could have	Core	Use date_default_timezone_get() instead of ini_get('date.timezone')			Yes
3481	Bug	New	Should have	Core	Use ViewHelperVariableContainer in PostParseFacet			No
33551	Bug	New	Must have	Core	View helper values break out of a partial scope	Sebastian Kurfuerst		No
51120	Bug	New	Must have	Core	\TYPO3\Flow\Core\Booting::buildSubprocessCommand - wrong command if passed more than one parameters			No
39088	Feature	New	Should have	Core	Add a signal slot before compilation			No
46257	Feature	Under Review	Should have	Core	Add escape sequence support for Fluid			No
33049	Feature	New	Could have	Core	Allow configuration of context without environment variable (needed for IIS)			No
58622	Feature	New	Must have	Core	Clearer Exception: Array to string conversion			No
7608	Feature	New	Could have	Core	Configurable shorthand/object accessor delimiters			Yes
1907	Feature	New	Could have	Core	Default values for view helpers based on context			
62346	Feature	New	Could have	Core	f:comment should have high precedence		3.x	No
10472	Feature	New	Could have	Core	Fluid Standalone distribution			No
4704	Feature	New	Should have	Core	Improve parsing exception messages			
33394	Feature	Needs Feedback	Should have	Core	Logical expression parser for BooleanNode	Tobias Liebig		No
30555	Feature	New	Could have	Core	Make TagBuilder more extensible			No
40555	Feature	Accepted	Must have	Core	Missing command arguments parameter in Core\Booting\Scripts::executeCommand()	Karsten Dambekalns		Yes
30418	Feature	New	Should have	Core	Package bootstrapping following dependencies			
38222	Feature	New	Could have	Core	Step execution signals with concrete name			No
46425	Task	Under Review	Should have	Core	DI proxy classes use raw reflection instead of ReflectionService	Christian Müller	2.0.1	No
32035	Task	New	Should have	Core	Improve fluid error messages			Yes

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35868	Bug	On Hold	Must have	Environment	Unstable condition in Utility\Environment	Karsten Dambekalns		No
36955	Feature	New	Should have	Error	Add type filter to var_dump()			No
47073	Bug	New	Must have	Http	Cookie causes Error after Update			No
51763	Bug	New	Should have	Http	HttpRequest always returns content of the current request			No
47339	Feature	Needs Feedback	Could have	Http	Allow RequestHandlers to get the current Request injected	Alexander Berl		No
37212	Feature	Accepted	Must have	Http	Edge Side Includes (ESI)	Robert Lemke		No
56916	Feature	New	Should have	Http	Support PATCH request method as of RFC5789			No
58184	Major Feature	New	Should have	Http	HTTP request argument building for different use cases			No
44712	Task	Accepted	Should have	Http	Decouple Argument-Building in the HTTP-Request-Constructor			No
46066	Bug	New	Should have	l18n	Currency formatter uses wrong format for ISO 4217 currency codes			No
33024	Bug	Accepted	Must have	l18n	Exception when validating a float in a Model with the Number validator	Karsten Dambekalns		No
44361	Bug	New	Should have	l18n	TYPO3\Flow\l18n\Formatter\DateTimeFormatter - caching DATETIME type		2.0.1	No
26943	Feature	Needs Feedback	Should have	l18n	Add i18n support to domain models	Karsten Dambekalns		No
35030	Feature	Under Review	Should have	l18n	Dynamic locale detection	Karsten Dambekalns		No
32607	Feature	Needs Feedback	Should have	l18n	Export localized strings for JS consumption	Karsten Dambekalns		No
9313	Feature	New	Should have	l18n	Support for currencies			No
33018	Feature	New	Should have	l18n	Translator should support override of labels from other packages			No
35388	Feature	New	Could have	l18n	Use the current package as default for translations within controllers			No
62292	Major Feature	New	Should have	l18n	Support for entity translation		2.x	No
49806	Task	Accepted	Should have	l18n	Date formatting should care about the time zone	Adrian Föder		No
49025	Task	Under Review	Could have	l18n	Dynamic locale detection / determination	Adrian Föder	2.1	No
36840	Task	Accepted	Should have	l18n	Improve exception for wrong locales	Karsten Dambekalns		No
54744	Bug	New	Should have	Log	System.log contains many NOTICE Flow The argument "workspace" declared in pointcut does not exist in method TYPO3...			No
3312	Feature	Needs Feedback	Should have	Log	Allow for easy logging by annotations	Robert Lemke		
9861	Feature	Needs Feedback	Should have	Log	Leave logging up and running as long as possible			No
49039	Feature	New	Could have	Log	RFC: Use PSR-3 logger interface in Flow			No

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46050	Feature	New	Could have	Log	To decouple log file writing at Logger->logException			No
48862	Feature	New	Should have	Monitor	Possibility to exclude package from file monitoring			No
30424	Bug	New	Must have	MVC	Forward object arguments with changes			
48532	Bug	Under Review	Should have	MVC	JsonView Configuration behaves differently for arrays and objects	Alexander Berl		No
44184	Bug	New	Should have	MVC	Request arguments are not merged correctly for single object actions		2.0.1	No
44186	Bug	New	Should have	MVC	Request does not accept custom Content-Type		2.0.1	No
44185	Bug	New	Should have	MVC	XML body always need a root node		2.0.1	No
39674	Bug	New	Should have	MVC	\TYPO3\FLOW3\var_dump behaves weird in controller actions doing return			No
51459	Feature	New	Should have	MVC	Allow catching of particular exceptions on property mapping			No
28231	Feature	New	Should have	MVC	Allow output to STDERR for CLI Response			
30428	Feature	New	Should have	MVC	Cloning of request arguments			
3580	Feature	New	Must have	MVC	Create an administration panel for the FLOW3 Development context			
30890	Feature	Accepted	Should have	MVC	Developer Toolbar	Christian Müller		No
3306	Feature	Accepted	Should have	MVC	Flush routes cache automatically on class file modifications	Robert Lemke		
54037	Feature	Under Review	Should have	MVC	JsonView accepts encoding options			No
26745	Feature	New	Should have	MVC	MVC should know about entities lying in the session			No
34674	Feature	Accepted	Should have	MVC	NotFoundView is not injected in ActionController	Robert Lemke		No
2817	Feature	Needs Feedback	Should have	MVC	Provide safeguard for preventing multiple submits of a form			No
30423	Feature	New	Should have	MVC	Rendering template of other action without forward			No
3728	Feature	New	Should have	MVC	Support arrays of objects as controller arguments			
3153	Feature	New	Should have	MVC	Support of action based filter rules defined by annotation.			
3305	Feature	Accepted	Must have	MVC	Unmodified objects retrieved from a repository should not be validated in the controller	Robert Lemke		No
25907	Task	New	Should have	MVC	Referrer should only contain the URI of the previous request			
58773	Bug	Accepted	Should have	MVC - Routing	Improve NoMatchingRouteException	Bastian Waidelich		No
58494	Bug	Needs Feedback	Must have	MVC - Routing	Infinite redirects if index.php presents in URI	Bastian Waidelich		No
50395	Bug	Accepted	Should have	MVC - Routing	Route cache caches routes for non dispatchable requests	Bastian Waidelich		No
45917	Bug	New	Should have	MVC - Routing	RoutePartHandler transliteration must be improved			No
53350	Bug	Accepted	Should have	MVC - Routing	Trying to create a Link in an Template in CLI Context should provide a helpful exception	Bastian Waidelich		No

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45405	Bug	Accepted	Should have	MVC - Routing	Uncaught Exception in DynamicRoutePart	Bastian Waidelich		No
29972	Feature	Under Review	Should have	MVC - Routing	Configurable Redirects	Tim Kandel		No
44891	Feature	New	Should have	MVC - Routing	Routes should be able to enforce http/https protocol			No
37405	Feature	Under Review	Should have	MVC - Routing	When changing a property wich is used in routing the Link-VH should direkt to the new properties value			No
53224	Bug	New	Should have	Object	Constructor in subclass breaks call chain leading to missing identifier / uuid			No
31210	Bug	New	Must have	Object	constructor of proxy class not compatible with interfaces defening a constructor			No
46716	Bug	New	Must have	Object	Empty class names in DependencyInjection proxy code when using Caches / Factory-created dependencies		2.0.1	No
27088	Bug	On Hold	Should have	Object	initializeObject() is called too early when reconstructing entities			No
35083	Bug	New	Should have	Object	involving SecurityContext in Widget's __wakeup situation leads to an exception			No
40283	Bug	New	Should have	Object	New constructor in grandparent class not called			No
47331	Bug	Accepted	Must have	Object	ObjectManager shutdown with Dependency Injection Proxy causes fatal errors		2.0.1	No
46974	Bug	Accepted	Should have	Object	Original and Proxy class in one file makes it difficult to reach 100% code coverage for functional tests	Christian Müller		No
42101	Bug	New	Must have	Object	Proxyclasses are not rebuild in Development context unless cache is empty		2.0.1	No
25988	Bug	New	Should have	Object	Useless proxies are built for some classes			
35783	Feature	New	Should have	Object	Lifecycle method after property mapping			No
31262	Feature	New	Should have	Object	Named arguments in Objects.yaml for constructor arguments			No
3588	Feature	Accepted	Should have	Object	Support value objects in the Object Factory	Robert Lemke		
31261	Feature	New	Should have	Object	Virtual objects - generate proxy classes for interfaces			No
57437	Bug	New	Should have	Package	Composer package replacement is not supported			No
54458	Bug	New	Should have	Package	Missing Version Number in packages			No
53620	Bug	New	Should have	Package	Move Classes/TYPO3/Flow/Composer to own Package			No
47858	Bug	Needs Feedback	Should have	Package	Remove .htaccess from Composer Installer Essentials	Christopher Hlubek	2.0.1	No
50262	Feature	New	Could have	Package	Add Keywords to composer Json			No
41900	Feature	Accepted	Should have	Package	Check for duplicate PSR-0 autoload namespaces	Christian Jul Jensen		No
5774	Feature	New	Should have	Package	Package Manager should clear all cache entries tagged with %PACKAGE%			
1856	Feature	New	Should have	Package	The Package Manager checks dependencies between packages on each activation / deactivation	Christopher Hlubek		
41414	Task	Needs Feedback	Should have	Package	Check packageKey naming / file structure below Packages/Vendor			No

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41832	Task	New	Should have	Package	Improve error handling for incompatible packages	Christian Jul Jensen		No
28016	Bug	Needs Feedback	Should have	Persistence	Cascade remove of cleared ArrayCollection	Karsten Dambekalns		No
59442	Bug	Under Review	Should have	Persistence	Composite primary keys including foreign entity don't work			No
56573	Bug	New	Should have	Persistence	Converting by Flow\Identity			No
44244	Bug	New	Should have	Persistence	defaultOrderings aren't applied on related objects			No
29425	Bug	New	Should have	Persistence	Deletion of a blog post with resources fails with FK constraint error			
37354	Bug	Accepted	Should have	Persistence	Do not apply generateValueHash() and generateUuid() if custom identifier is used	Karsten Dambekalns		No
51188	Bug	New	Should have	Persistence	Doctrine does not respect AOP-injected properties			No
43967	Bug	New	Should have	Persistence	Error in evaluating orphanRemoval in Flow Annotation driver			No
45640	Bug	New	Could have	Persistence	Every relation is set to cascade=all if the related entity is no aggregate root			No
43192	Bug	Accepted	Should have	Persistence	findByIdentifier() for non-persisted objects not working for custom identifier properties	Karsten Dambekalns		No
59366	Bug	Under Review	Should have	Persistence	fix* lifecycle callbacks should not be registered for unproxied entities			No
37352	Bug	Under Review	Must have	Persistence	generateValueHash() should use getIdentiferByObject()	Karsten Dambekalns		No
46010	Bug	New	Should have	Persistence	Generating a DiscriminatorMap with base class in different namespace does not work			No
36495	Bug	New	Should have	Persistence	HTTP Response is sent before persistence preventing Exceptions to be displayed on redirect			No
52014	Bug	New	Should have	Persistence	Migration makes fields NOT NULL even though not true			No
43190	Bug	Accepted	Should have	Persistence	Misleading exception message for incompatible database structure	Karsten Dambekalns	2.0.1	No
59322	Bug	New	Should have	Persistence	Mssing field exception should show missing migrations as well			No
13559	Bug	Accepted	Should have	Persistence	ObjectSerializer failes with persistent objects within arrays	Karsten Dambekalns		No
36804	Bug	New	Should have	Persistence	Orphaned entities within aggregates are not removed			No
34879	Bug	Accepted	Must have	Persistence	Proxied object is not update()able	Karsten Dambekalns		No
54046	Bug	New	Must have	Persistence	Removal of ValueObjects from a ManyToMany relationship is not possible		2.1	No
59672	Feature	Under Review	Should have	Persistence	Add support for Doctrine 2.5 embeddables	Alexander Berl		No
55793	Feature	Under Review	Could have	Persistence	Add Support for groupBy	Kerstin Huppenbauer		No
49050	Feature	New	Should have	Persistence	Allow Subqueries in QueryInterface			No

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30933	Feature	Needs Feedback	Should have	Persistence	Check for unique constraints on add()	Karsten Dambekalns		No
28136	Feature	New	Should have	Persistence	HTTP Semantics for Transactions and more			No
37372	Feature	Accepted	Should have	Persistence	Inheritance in ORM should be configured automatically	Karsten Dambekalns		No
36715	Feature	Accepted	Should have	Persistence	Make simultaneous use of multiple persistence backends possible	Karsten Dambekalns		No
9537	Feature	New	Should have	Persistence	Query criterions should be able to compare whole objects			
41420	Feature	New	Should have	Persistence	Support entity versioning			No
47951	Feature	New	Should have	Persistence	Warn if persistence stack is not empty at the end of a get-request			No
56602	Major Feature	New	Should have	Persistence	Handling Of Multi Identity Entities			No
46009	Task	New	Should have	Persistence	Improve error message for missing class in Flow annotation driver			No
41807	Task	Under Review	Should have	Persistence	Initialize the eventmanager in the EntityManagerInterface			No
44375	Task	Accepted	Should have	Persistence	Make all persistence reads go through repositories	Karsten Dambekalns		No
44396	Task	Accepted	Should have	Persistence	Move Doctrine ORM integration onto own namespace	Karsten Dambekalns		No
55953	Task	New	Could have	Persistence	Repair and streamline ValueObject support			No
43993	Task	New	Should have	Persistence	Warn when no migrations are found at all during doctrine:migrate			No
59023	Bug	New	Should have	Property	BooleanConverter should not convert empty values to boolean			No
49566	Bug	New	Should have	Property	NULL source values are not handled correctly	Adrian Föder		No
56107	Bug	New	Should have	Property	Property mapping configuration only supports one wildcard at a time			No
34134	Bug	Needs Feedback	Should have	Property	PropertyMapper throws unnecessary exception	Christian Müller		Yes
37292	Bug	Under Review	Should have	Property	PropertyMappingConfiguration::mapUnknownProperties is not passed down to Subconfiguration	Sebastian Kurfuerst		Yes
37279	Feature	New	Should have	Property	Request PropertyMapping			No
34133	Feature	New	Could have	Property	RFC: Handle Semicolons in Path part of URIs as Scoped Path Parameters			No
32106	Feature	Accepted	Should have	Property	Support for Object source in PropertyMapper			Yes
47273	Feature	New	Should have	Property	Support mapping properties with differing types for setter and property			No
53533	Bug	New	Should have	Reflection	Class reflection assumes reverse PSR-0, can lead to fail in autoloader			No
31002	Bug	New	Should have	Reflection	Generated __sleep method handles static properties as members.			
51847	Bug	New	Should have	Reflection	Overriding controller actions with other required parameter sets results in fatal error.		2.x	No
39791	Bug	New	Must have	Reflection	Reflection data of old aspect is not removed		1.1.1	No
47325	Bug	Under Review	Should have	Reflection	ReflectionData and classSchema caches need not be freezable		2.0.1	No

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10678	Bug	New	Must have	Reflection	ReflectionService doesn't reflect methods of child classes correctly when they get reflected before their parent class in the initialization process			
26767	Feature	New	Should have	Reflection	Reflection method to get a method return type and documentation			
26765	Feature	Accepted	Should have	Reflection	Support class schema features for every reflected class	Karsten Dambekalns		No
61043	Task	New	Should have	Reflection	Rename ClassSchema to ModelSchema			No
47950	Bug	New	Should have	Resource	import of remote resources		2.0.1	No
57815	Bug	New	Should have	Resource	Invalid resources are saved in the persistent resources folder			No
27721	Bug	Needs Feedback	Should have	Resource	Permissions of uploaded resources not correct	Karsten Dambekalns		No
42888	Bug	Needs Feedback	Should have	Resource	ResourceManager chokes on non existing files			No
41496	Bug	New	Must have	Resource	Upload identical Resources, deleting fails			No
33587	Feature	New	Should have	Resource	Automatically remove unused Resources			No
33937	Feature	Accepted	Should have	Resource	Convenience method to resolve public "resource://" paths	Karsten Dambekalns		No
47075	Feature	New	Should have	Resource	Make Exception more meaningful			No
45103	Feature	New	Should have	Resource	Make static resource URI generation available outside of Fluid			No
39253	Feature	Accepted	Should have	Resource	Remove mirroring mode option and code	Karsten Dambekalns		No
51676	Feature	Under Review	Should have	Resource	Support of symlinks for Resources			No
36800	Task	Accepted	Should have	Resource	Streamline Resource object API	Robert Lemke		No
35720	Bug	New	Must have	Security	Access denied Exception for widget links to actions with a policy			No
28319	Bug	Needs Feedback	Should have	Security	Access denied will be logged at the wrong location in nested calls			No
33055	Bug	New	Must have	Security	AccessDeniedException instead of WebRedirect			No
36508	Bug	New	Should have	Security	AuthenticationProvider Request Patterns			No
48898	Bug	New	Must have	Security	configuration for roles fails if one of Policy.yaml files contain empty "roles array"	Christian Müller	2.0.1	No
42606	Bug	New	Must have	Security	Content Security with nested objects			No
57541	Bug	Under Review	Must have	Security	Content Security: operands work intrinsically differently in Rewrite and Manual check			No
42601	Bug	Under Review	Must have	Security	Content Security: QOM rewriting is omitted if used in certain cases in an Action Controller	Robert Lemke	2.0.1	No
27798	Bug	Accepted	Must have	Security	CSRF protection not working for forms in a plugin		2.0.1	No
45611	Bug	New	Could have	Security	Destruction of session after logout should be configurable			No
54146	Bug	New	Should have	Security	Different sorting of arguments in ACL Patterns doesnt work	Christian Müller		No



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47429	Bug	New	Should have	Security	Global policy files no longer allowed			No
32105	Bug	New	Must have	Security	IgnoreValidation ignored if ACL is set for this controller action			No
32425	Bug	Accepted	Must have	Security	IpAddressRange methods not completely implemented	Karsten Dambekalns		Yes
41029	Bug	Accepted	Should have	Security	Method security is also evaluating abstract classes	Karsten Dambekalns		No
49373	Bug	New	Must have	Security	Methods policy with key "Controllers" is ignored			No
30425	Bug	New	Should have	Security	New methods are not updated in Policies during Development			
33078	Bug	New	Should have	Security	No Redirect to Login			No
58927	Bug	New	Should have	Security	Overlapping ressource definitions in Policy.yaml resolved incorrectly		2.1	No
54589	Bug	New	Should have	Security	Role parent is not removed from roles MM table			No
49780	Bug	New	Should have	Security	Roles are not synchronized			No
32869	Bug	New	Must have	Security	Security config tokenClass doesnt throw exception if not found the class			No
58852	Bug	New	Should have	Security	TYPO3\Flow\Security\Exception\AccessDeniedException should clarify which action fails to execute			No
29387	Feature	Needs Feedback	Should have	Security	A token with wrong credentials should throw an exception	Andreas Förthner		
39910	Feature	Accepted	Should have	Security	Ability to query user based on roles			No
8463	Feature	New	Should have	Security	Check security policy for objects reconstituted in the session scope			
8462	Feature	New	Should have	Security	Check subobjects in query rewriting			
48167	Feature	Accepted	Should have	Security	Command line account and role browsing	Adrian Föder		No
5442	Feature	New	Should have	Security	Destroy session / logout user on deleting an account	Andreas Förthner		
50115	Feature	Under Review	Must have	Security	During the policy loading, we need to take care if class exist	Dominique Feyer		Yes
53177	Feature	New	Should have	Security	entity resource policy value support for `this`			No
6602	Feature	New	Could have	Security	Implement after invocation handling	Andreas Förthner		
38065	Feature	New	Must have	Security	Implement content security for DQL queries	Andreas Förthner		No
3621	Feature	New	Should have	Security	Implement dynamic firewall filter registration	Andreas Förthner		
3619	Feature	New	Should have	Security	Implement System Policy Support/System Security	Andreas Förthner		
46063	Feature	New	Should have	Security	Implement username password provider with "remember me" persistent cookie	Christopher Hlubek		No
44563	Feature	New	Should have	Security	Logged in users via HTTP Basic always get re-authenticated			No
34816	Feature	New	Should have	Security	Long text encryption			No
28052	Feature	On Hold	Should have	Security	Possibility to enable or disable accounts	Julian Kleinhans		No
9968	Feature	New	Should have	Security	Promote security publishing configuration automatically when persisting models	Andreas Förthner		

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6603	Feature	New	Must have	Security	Provide a policy management API	Andreas Förthner		
37846	Feature	New	Should have	Security	Should be able to declare more than one controllerObjectName per requestPatterns			No
6601	Task	On Hold	Could have	Security	Introduce a new roles definition syntax including runtime constraints	Andreas Förthner		
47859	Task	Accepted	Should have	Security	Logging: Do not log all decisions in \TYPO3\Flow\Security\Aspect\LoggingAspect	Robert Lemke		No
44314	Task	Accepted	Must have	Security	slightly file permissions for ../Configuration/* and ../Data/Persistent/EncryptionKey	Karsten Dambekalns		No
45253	Task	Accepted	Must have	Security	Throw exception in PointcutMethodNameFilter if given method's argument does not match the actual method signature	Christian Müller		No
55937	Bug	New	Must have	Session	FlashMessage queue is lost			No
46097	Bug	New	Must have	Session	Logged in user gets session of an other logged in user	Robert Lemke		No
57374	Bug	New	Should have	Session	Persisted entities saved in session are not resolved		2.x	No
37227	Bug	On Hold	Must have	Session	securityContext->getParty is not available in widget context			No
46210	Bug	Needs Feedback	Should have	Session	securityContext->getParty() in the initializeObject() method of a session-Scope object throws exception on second request			No
44203	Bug	Needs Feedback	Should have	Session	Session implementation is still racy	Robert Lemke	2.0.1	No
29405	Bug	New	Must have	Session	When storing a new entity inside the session, it will be fully serialized instead of just the reference being stored			
40418	Feature	Needs Feedback	Could have	Session	Add an option to flow3:cache:flush that keeps user sessions active			No
48409	Feature	New	Could have	SignalSlot	Introduce new Annotation "Slot" for wiring signal and slots			No
62740	Bug	New	Should have	Utility	Add check on literal in TypeHandlingUtility::isCollectionType			No
52185	Bug	New	Could have	Utility	PositionalArraySorter should detect recursive dependencies			No
32985	Feature	New	Should have	Utility	Implement Processing Rules when merging numerically-indexed arrays			No
48093	Bug	New	Must have	Validation	AbstractCompositeValidators memory consumption continuously grow		2.0.1	Yes
38980	Bug	New	Must have	Validation	ActionController: behavior of required arguments is not consistent			No
31500	Bug	Under Review	Must have	Validation	Argument validation for CLI requests is not done	Karsten Dambekalns		No
57450	Bug	New	Should have	Validation	International E-Mail addresses (umlauts, etc.) are not validated correctly			No
37302	Bug	Needs Feedback	Should have	Validation	NumberValidator	Carsten Bleicker		No
37316	Bug	New	Should have	Validation	Use findBestMatchingLocale instead of getDefaultLocale?			No
37564	Bug	New	Should have	Validation	Validation of Parent Object containing properties of type ManyToOne and ManyToMany to same Target			No
50901	Feature	New	Should have	Validation	@IgnoreValidation also for class fields			No

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3587	Feature	New	Could have	Validation	Enforce validation rules for value objects already in constructor			
6178	Feature	New	Should have	Validation	Implement FileType and FileSize validators			
47191	Feature	Under Review	Should have	Validation	Make (property) Validators aware of parent class and the property they belong to			No
47456	Feature	New	Should have	Validation	ManyToOne and OneToOne Relations of Objects passed as Action Argument are loaded automatically			No
35781	Feature	New	Should have	Validation	Model validation			No
44738	Feature	New	Must have	Validation	Re-Validation of argument's custom validators			No
39788	Feature	New	Could have	Validation	RFC: Repository based NotExistsValidator			No
4146	Feature	Accepted	Should have	Validation	Support typed parameters for validation	Karsten Dambekalns		
45409	Feature	New	Should have	Validation	Support validation of abstract nested properties			No

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