Core - Story # 55168

Epic # 55070 (Accepted): Workpackages

Epic # 55065 (New): WP: Overall System Performance (Backend and Frontend)

Epic # 55656 (Accepted): Optimize overall Extbase performance

Status:	Accepted	**Priority:**	Could have
Author:	Felix Oertel	**Category:**	Extbase
Created:	2014-01-20	**Assigned To:**	Felix Oertel
Updated:	2014-07-22	**Due date:**	2014-07-09
TYPO3 Version:	6.2		
PHP Version:			
Sprint Focus:			
Subject:	Optimize Extbase generic persistence		

Description

Umbrella issue to gather tasks and bugfixes to speed up the generic persistence.

Subtasks:

Task # 55167: Extbase: avoid parseQuery() / buildQuery() to be called multiple times	**Resolved**
Task # 55661: Add functional tests for extbase persistence	**Resolved**
Task # 57173: Use of cf_extbase_typo3dbbackend_queries results in fatal	**Resolved**
Task # 57130: Extbase Queries with NULL comparison don't work anymore	**Resolved**
Task # 57104: Regression: Query building fails for LazyObjectStorage	**Resolved**
Task # 57263: Typo3DbQueryParser does not handle LowerCaseInterface correctly	**Resolved**
Task # 57338: Make Typo3DbQueryParser Singleton	**Resolved**
Task # 55169: Extbase: fetch child objects in one query	**Under Review**
Feature # 60460: Refactor lazyLoading handling in extbase	**Accepted**
Task # 53514: Extbase: DataMapper causes redundant queries	**Resolved**
Task # 55360: Extbase: use preparedStatement in generic persistence	**Resolved**
Task # 57067: Follow-Up re-use preparedStatement object	**Accepted**
Task # 57254: Fix usage of own prepared statement object in $query->statement	**Resolved**
Task # 56979: Add setting for DataMapper to enable preparedStatements	**New**
Task # 59917: User Repositories in internal persistence logic	**Under Review**

History

#1 - 2014-01-20 14:46 - Felix Oertel

- Tags set to performance

#2 - 2014-02-04 13:16 - Marc Bastian Heinrichs

- Parent task set to #55656

#3 - 2014-02-14 18:59 - Ernesto Baschny

- Project changed from Extbase MVC Framework to Core

- Category deleted (Extbase: Generic Persistence)

#4 - 2014-02-14 18:59 - Ernesto Baschny

- Category set to Extbase

- TYPO3 Version set to 6.2