

Base Distribution - Task # 48526

Work Package # 48525 (New): [WIP] TYPO3CR Scalability and consistence

Status:	Accepted	Priority:	Should have
Author:	Sebastian Kurfuerst	Category:	Content Repository
Created:	2013-05-25	Assigned To:	Sebastian Kurfuerst
Updated:	2013-05-27	Due date:	
Subject:	evaluate use of graph databases as high-performance store		
Description	<p>I just had a few hours to spare and thought a little more about how a graph database could help us as a backend for TYPO3CR.</p> <p>Specifically, I'd have OrientDB in mind, but the concept would work for most graph DBs.</p> <p>Just check the attached PNG for the full concept.</p>		

History

#1 - 2013-05-27 06:54 - Sebastian Kurfuerst

- File *typo3cr-test.txt* added

- serious problem: find "arbitrarily-deep" nodes, not just one level down...
- attached are test files to play around with OrientDB

Files

graph-based-typo3cr-concept.png	622.1 kB	2013-05-25	Sebastian Kurfuerst
graph-based-typo3cr-concept.graffle	16.2 kB	2013-05-25	Sebastian Kurfuerst
typo3cr-test.txt	1.4 kB	2013-05-27	Sebastian Kurfuerst