## Database - Feature #1851

# database performance/scalability tuning

10/30/2012 03:21 PM - Eric Faulhaber

Status:	New	Start date:		
Priority:	Normal	Due date:		
Assignee:		% Done:	0%	
Category:		Estimated time:	240.00 hours	
Target version:	Performance and Scalability Improvements			
billable:	No	vendor_id:	GCD	
Description				
Related issues:				
Related to Database - Bug #3031: FOR EACH can access shared transient records			New	

#### History

### #1 - 10/30/2012 03:27 PM - Eric Faulhaber

This is a parent issue to which to add more granular tasks regarding performance and scalability tuning of the P2J persistence conversion tools and runtime framework.

Starting ideas (not a complete list):

- more granular/better 2nd level cache (especially on read-only tables)
- make adaptive query support multi-table (currently, all non-preselect, multi-table queries are converted to CompoundQuery, which is relatively slow)

### #2 - 10/31/2012 03:59 PM - Greg Shah

- Target version set to Milestone 17

#### #3 - 11/16/2016 12:30 PM - Greg Shah

- Target version changed from Milestone 17 to Performance and Scalability Improvements