

Infrastructure - Task #3468

Task # 3465 (New): Improve Metacat listObject slicing

Explore how CN.listObject can effectively use auto-incremented key

2013-01-08 18:35 - Ben Leinfelder

<b>Status:</b>	New	<b>Start date:</b>	2013-01-08
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Ben Leinfelder	<b>% Done:</b>	0%
<b>Category:</b>	Documentation	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Story Points:</b>	
<b>Milestone:</b>	None		
<b>Product Version:</b>	*		
<b>Description</b>			
<p>If there were only a single CN, we could do the same as with the MN, but with 3+ CNs responding to subsequent slicing requests there is no way we can use an auto-incremented Id because it is specific to each DB instance and not synchronized among the various CNs.</p> <p>We would need to alter the CN architecture so that this key is shared among the CNs and the same key always maps to the same guid on every CN.</p>			