

Mulgara - Feature #165

Memory Map large files

11/04/2008 04:18 PM - Paula Gearon

Status:	New	Start date:	
Priority:	High	Due date:	
Assignee:	Paula Gearon	% Done:	0%
Category:	Mulgara	Estimated time:	0.00 hour
Target version:	XA 1.1 Data Pool		
Resolution:			
Description			
<p>Large files used by the XA1.1 string pool are currently accessed through IO only, with some performance hit.</p> <p>We want to include the option of using memory mapping. This will require a "common" interface for data, which we want to have look like a MappedByteBuffer, only using long offsets instead of int. Like BlockFile, the use of IO or mapping needs to be configurable.</p>			