

Arvados - Bug #16852

[keep-balance] replication level distribution should account for volumes' built-in replication

09/18/2020 07:30 PM - Tom Clegg

Status: New	Start date:
Priority: Normal	Due date:
Assigned To:	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	
Description	
<p>In olden days, the replication level distribution (logged by keep-balance after each run) reflected the underlying storage device's replication.</p> <p>This was changed in #15305, perhaps inadvertently, while fixing the byte counters.</p> <p>We should restore the old behavior, so if 2 blocks are stored on 1 volume that has underlying replication 3, and 2 other blocks are stored on 1 volume that has underlying replication 1, the logged distribution looks like this:</p> <pre>0: 0 1: 2 2: 0 3: 2</pre>	

History

#1 - 07/06/2021 09:12 PM - Peter Amstutz

- Target version deleted (Arvados Future Sprints)