

Infrastructure - Feature #2448

Make the number of replicas non-zero when replication is allowed.

2012-03-07 01:08 - Andrew Pippin

Status:	Closed	Start date:	2012-03-07
Priority:	Normal	Due date:	
Assignee:	Andrew Pippin	% Done:	100%
Category:	d1_client_cli	Estimated time:	1.00 hour
Target version:	Sprint-2012.09-Block.2.1	Story Points:	
Milestone:	CCI-1.0.0		
Product Version:	*		
Description			
The number of replicas is independent of whether or not replicas are allowed. As a result, a user may enable replication, but forget to increment the number of replicas above 0, essentially leaving replication turned off.			

History

#1 - 2012-03-07 01:13 - Andrew Pippin

- Status changed from In Progress to Closed
- % Done changed from 0 to 100

If the user turns on replication ("@allowreplication@") and if the number of allowed replicas is 0, change the number of replicas to a default value. Since the default value of replicas is buried in the Member Node without a way to get it, the default number of replicas is being defined as 3 (see: @d1_common.const.DEFAULT_NUMBER_OF_REPLICAS@ in @const.py@).

(SVN: 7416)