

## Infrastructure - Task #2189

### Coordinate d1\_synchronization locks in the process cluster

2012-01-10 18:10 - Robert Waltz

<b>Status:</b>	Closed	<b>Start date:</b>	2012-01-09
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Robert Waltz	<b>% Done:</b>	100%
<b>Category:</b>	d1_synchronization	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Sprint-2012.01-Block.1.1	<b>Story Points:</b>	
<b>Milestone:</b>	CCI-1.0.0		
<b>Product Version:</b>	*		

#### Description

Instead of directly locking the pid of an object in the storage cluster to coordinate among processing components, instead create the lock in the Hazelcast process cluster. This should reduce contention on the hzSystemMetadata map calls, but will still allow synchronization, replication, and indexing to coordinate process timing.

#### History

#1 - 2012-01-10 18:10 - Robert Waltz

- Status changed from New to Closed