Infrastructure - Task #1686

Story # 975 (Closed): Refactor to support synchronization across multiple MNs

Need a method for distributing Job Triggering

2011-07-20 18:20 - Robert Waltz

Status:	Closed	**Start date:**	2011-07-20
Priority:	Normal	**Due date:**	
Assignee:	Robert Waltz	**% Done:**	100%
Category:	d1_synchronization	**Estimated time:**	0.00 hour
Target version:	Sprint-2011.37-Block.5		
Milestone:	CCI-0.6.2	**Story Points:**	
Product Version:	*		

Description

Hazelcast provides a mechanism to determine which node is the 'home' server for a distributed cache object. The home server is responsible for maintaining the triggering of a job.

HavestSchedulingManager initiates MemberNodeHarvestJob upon initialization of synchronization. It also monitors new nodelist entries and adds a job whenever a change is found. It monitors Hazelcast partitioning such that when a partition changes its home server, the crontab entries on the machines affected are rescheduled.

History

#1 - 2011-09-28 18:45 - Robert Waltz

- Status changed from New to Closed