

## D4Science Infrastructure - Task #9323

### Move some hadoop workers from the old cluster to the HDP one

Jul 19, 2017 07:15 PM - Andrea Dell'Amico

<b>Status:</b>	Closed	<b>Start date:</b>	Jul 19, 2017
<b>Priority:</b>	Urgent	<b>Due date:</b>	
<b>Assignee:</b>	_InfraScience Systems Engineer	<b>% Done:</b>	100%
<b>Category:</b>	System Application	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Upgrade the Hadoop cluster to Hadoop 2 with Yarn and Spark		
<b>Infrastructure:</b>	Development, Pre-Production, Production		
<b>Description</b>			
Up to 6 workers nodes can be moved to the new cluster. A dismiss procedure for the nodes must be run to avoid any data loss.			

#### History

##### #1 - Jul 19, 2017 07:16 PM - Andrea Dell'Amico

The workers already assigned to the new cluster can be dismissed, and the memory on the nodes that run the master servers increased significantly.

##### #2 - Aug 25, 2017 03:33 PM - Andrea Dell'Amico

- Status changed from New to In Progress

- % Done changed from 0 to 70

workers node[6:13].t.hadoop.research-infrastructure.eu have been decommissioned.  
I'm going to rename and reinstall them.

##### #3 - Aug 28, 2017 06:27 PM - Andrea Dell'Amico

- Status changed from In Progress to Closed

- % Done changed from 70 to 100

The new nodes have been named worker[4:11]-hadoop.d4science.org. They are now part of the HDP cluster.