

Infrastructure - Task #861

rework cacti graphs based on review feedback

2010-09-15 22:16 - Rob Nahf

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Rob Nahf	<b>% Done:</b>	100%
<b>Category:</b>	d1_monitor	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	CCI-0.5	<b>Story Points:</b>	
<b>Milestone:</b>	None		
<b>Product Version:</b>	*		
<b>Description</b>			
Simplify the disk health plugin, so graph y-axis is not overloaded Can the legend items for memory stack be switched so colors match top-down? brand the Cacti site with <a href="#">DataONE</a> logo?			

History

#1 - 2010-09-17 09:59 - Rob Nahf

- Status changed from New to In Progress

had to rebuild the Cacti templates for disk health a few times. Cacti appears to be fussy. Reworked the error handling for get\_mn\_sync\_stats because Cacti appears to redirect STDERR onto SDTOUT, and tries to parse it as results (added a quiet mode). Also improved the efficiency of the plugin in the face of connection timeouts.

#2 - 2010-09-17 22:43 - Rob Nahf

- Status changed from In Progress to Closed

added the [DataONE](#) logo to the Cacti site. Needed to adapt the provided .gif to match the background of the page and resize so that it didn't hide behind the tabs. The graph view displays differently in Firefox than in Safari, so reworked the image to display better in Firefox. Touched up the sync stats legend.

#3 - 2010-09-20 16:38 - Rob Nahf

- Status changed from Closed to 4

#4 - 2010-09-20 16:39 - Rob Nahf

found more loose ends: some graphs not on tree view (cn-orc-1), check all. MN health stats need legends. Check to see if collecting data correctly.

#5 - 2010-09-20 20:30 - Rob Nahf

- Status changed from 4 to Closed

Reviewed all graphs on trees for consistency. Added cn-orc-1 graphs. The MN health graphs are not collecting, due to changes in the API. the entire plug-in need to be rewritten, so creating a new ticket.