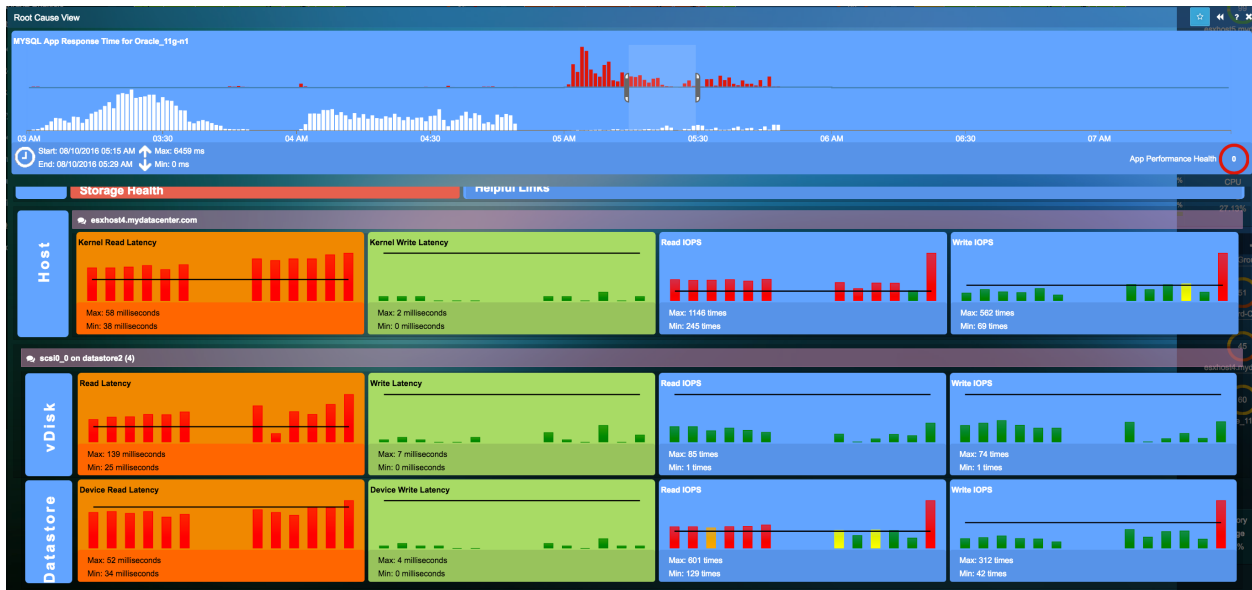


# 1.16 Release Notes – August, 2016

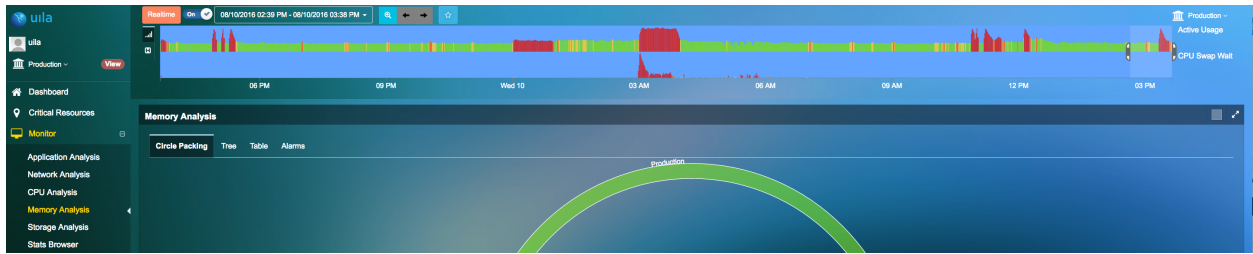
1. Support Hyper-V
2. Brand new licensing mechanism



3. Integrate physical disk into storage usage view
4. New layout for storage root cause analysis with multiple data stores and different types of latencies such as Kernel Latency on host layer, Device Latency on datastore layer and



Guest OS latency on vDisk layer.



5. New time matrix for memory analysis



6. Add an overview for multiple DC

7. Show CPU/Memory capacity info on VM tooltips

Oracle\_11g-n4 (CPU: 4 x 1.81 GHz Memory: 3.01 GB)

100 Health	Critical	0%	Minor	0%	CPU Usage 47.33%
	Major	0%	Normal	100%	
<b>Health Score</b>	<b>Application Resp. Time</b>	<b>Usage Percentage</b>	<b>Usage MHz</b>	<b>CPU Ready</b>	
100	336 ms	47.33%	3712	0.53%	
<b>Actions</b>	<b>Services Provided</b>	<b>Application Resp. Time</b>	<b>Transactions per minute</b>	<b>Traffic/s</b>	<b>Packets/s</b>
	spdy	1 ms	2.4 K	24.50 KB	143
	ssh	91 ms	20	627 B	1
	mysql	532 ms	1.9 K	12.59 MB	12.5 K

Analyze CPU performance  
 Zoom In  
 Go to Stats Browser  
 Add To Critical Resources  
 Start Capture

8. Indicate the reasons for a problematic entities on tooltips

The screenshot displays a monitoring interface for a MySQL-MGT instance. The main panel shows a health score of 17, with a red circle highlighting this score. The health status is 'Critical', with a bar chart showing 77% Critical, 15% Major, 10% Normal, and 0% Minor. The memory usage is 50.62%. Below this, a table lists various metrics:

Health Score	Application Resp. Time	Usage Percentage	Active	CPU Swap Wait
17	2 ms	50.62%	2.02 GB	29709 ms

Below the table, there is a section for 'Actions' and 'Services Provided'. The 'Services Provided' section shows 'ssh' with a green bar. The 'Actions' section shows a list of actions:

- Analyze Memory performance
- Zoom In
- Go to Stats Browser
- Add To Critical Resources
- Start Capture

The tooltip also shows a 'Traffic Rate' of 26.29 MBps and a 'Memory Usage' of 50.62%.