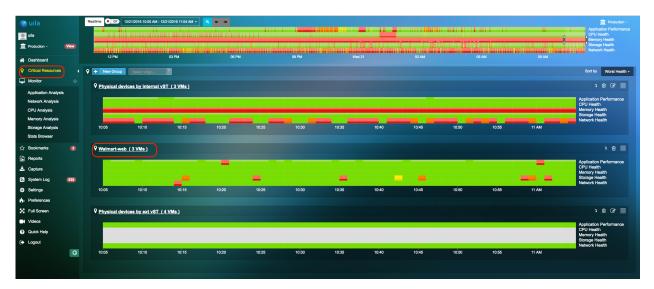
Uila 1.20 Release Notes – December, 2016

New Features:

1. Self-define dependent service map on Critical Resource View



- Create a device group on Critical Resource view for your application system
- Add VMs or physical servers into the group for Uila to automatically draw the dependent

🕲 uila	Resitime Cirr 12/20	J/2016 12:58 PM - 12/21/2016 11	04 AM - 🍳 🔶 👄						m Production
Ulla Production ~ View Dashboard	12 PM	сз РМ		6 PM	09 PM	Vied 21	the Statut Gale	la da da a cara	Application Performa CPU Health Memory Health Storage Health Network Health
Critical Resources	Q Walmart-web (3								3 🔳 -
Monitor 😐	Vitalinal Vital	this / topology							
Application Analysis Network Analysis CPU Analysis Memory Analysis Storage Analysis Storage Analysis Stats Browser				We	bloga_11g=s2				
Bookmarks (3)							(ssh.rss.http)		
Reports									
Capture				AP (rs	P-LB-002 I, http)				
System Log (935)									
System Log (935) Settings									
System Log 933 Settings Preferences									
System Log (1933) Settings Preferences Full Screen Videos	O Wolmert web (1)								
System Log (1935) Settings Preferences Full Screen Videos Quick Help	♀ Walmart-web(3 ¹	VMs)							1 Solici VMs
System Log (333) Settings Preferences Full Screen Videos Quick Help Logout	VM Name		lication Health	0 No	teors Health	CPU Health	 Memory NetDs 	Storage Health	1 Salect VMs • –
System Log (1935) Settings Preferences Full Screen Videos Quick Help	VM Name				work Heath	CPU Health	 Kenney Health 	 Storage Health (9) 	
System Log 1933 Settings Preferences Full Screen Videos Quick Help Logout	VM Name	App	$\overline{\mathcal{O}}$	(C Action

service map

2. Export worst transactions into a CSV file

Root Caus	se View								* ? :
MYSQL Ap	pp Response Time for							. Under ander ander ander ander ander ander ander ander ander and a state of the st	
C Start	rt: 12/21/2016 03:15 Al	M 🏫 Max: 531 m		UZ AM	02.30	03 AM 03.30	04	им 04.30	App Performance Health 7
Root C Probability	Sause		11.	Network performance	Root Cause Probability	perf	twork ormance		16 03:30 AM 16 03:30 AM 16 03:30 AM
	DOP_hdfs Pro		Jracie_	ing-nz	ans Provided By	Gateway [C8:1F:66:08:59:26]			Save with cav
App Resp Time	- ¢								
	Chem	Server	Service	Request			C Reply		ο Πme
2311	Weblogic_11g-s2	Server Oracle_11g-n4	Service mysql	Request				l[end]:0x7ffa71481740 mysql[result_set]:mysql[number_columns]:1	Cime 12/21/2016 03:28 AM
					request]:mysql[query]:SELECT c FROM	ablast10 WHERE Id BETWEEN 39875 AND 39875+19999	3306::mysq	([end]:0x7ffa71481740 mysql[result_eet]:mysql[number_columns]:1	Time 12/21/2016 03:28 AM 12/21/2016 03:28 AM
2176	Weblogic_11g-s2	Oracle_11g-n4	mysql	33049::mysql(end):0x7ffa71082130 mysql(ablost10 WHERE id BETWEEN 39675 AND 39675+19999 ablost10 WHERE id BETWEEN 42674 AND 42674+19999	3306::mysq	((end):DX7ffa71461746) myse((result_se);myse((number_columns);1	
2176 2148	Weblogic_11g-s2 Weblogic_11g-s2	Oracle_11g-n4 Oracle_11g-n4	mysql mysql	33049:::mysql[end]:0x7ffa71082130 mysql[33059::mysql[end]:0x7ffa712ed8d0 mysql[request]:mysql[query]:SELECT c FROM		3306::mysq DRD 3306::mysq		12/21/2016 03:23 AM
2176 2148 2119	Weblogic_11g-s2 Weblogic_11g-s2 Weblogic_11g-s2	Oracle_11g-n4 Oracle_11g-n4 Oracle_11g-n4 Oracle_11g-n4	mysql mysql mysql	33049:::mysql(endj:0x7ffa71082130 mysql(33056:::mysql(endj:0x7ffa712ed800 mysql(33047::mysql(endj:0x7ffa71097800 mysql(request]:mysql[query]:SELECT c FROM request]:mysql[query]:SELECT c FROM	sblesil41 WHERE Id BETWEEN 42674 AND 42674+19999	ORD 3306::mysq ORD 3306::mysq ORD 3306::mysq	([end]:0x7ffa7127b310 mysql[result_set]:mysql[number_columns]:1	12/21/2016 03:23 AM 12/21/2016 03:25 AM
2176 2148 2119 2117	Weblogic_11g-s2 Weblogic_11g-s2 Weblogic_11g-s2 Weblogic_11g-s2	Oracle_11g-n4 Oracle_11g-n4 Oracle_11g-n4 Oracle_11g-n4	mysql mysql mysql mysql	33049:mysql(end);0x7fla71082130 mysql(33059:.mysql(end);0x7fla712ed800 mysql(33047:.mysql(end);0x7fla71097690 mysql(33044::mysql(end);0x7fla71097780 mysql(request];mysq[query];SELECT c FROM request];mysq[query];SELECT c FROM request];mysq[query];SELECT c FROM	ablesi41 WHERE id BETWEEN 42674 AND 42674+19999 i ablesi30 WHERE id BETWEEN 39256 AND 39256+19999 i	3306::mysq DRD 3306::mysq DRD 3306::mysq DRD 3306::mysq	([end]:0x7ffa7127b310 mysql[result_set]:mysql[number_columns]:1	12/21/2016 03:23 AM 12/21/2016 03:25 AM 12/21/2016 03:28 AM
2176 2148 2119 2117 2086	Weblogic_11g-e2 Weblogic_11g-e2 Weblogic_11g-e2 Weblogic_11g-e2 Weblogic_11g-e2	Oracle_11g-n4 Oracle_11g-n4 Oracle_11g-n4 Oracle_11g-n4 Oracle_11g-n4 Oracle_11g-n4	mysql mysql mysql mysql mysql mysql	33049:mysql(end);0x7fla71082130 mysql(33059:.mysql(end);0x7fla712ed800 mysql(33047:.mysql(end);0x7fla71097690 mysql(33044::mysql(end);0x7fla71097780 mysql(request];mysq[query];SELECT c FROM request];mysq[query];SELECT c FROM request];mysq[query];SELECT c FROM	abload41 WHERE Id BETWEEN 42874 AND 42874+19999 abload30 WHERE Id BETWEEN 39256 AND 39258+19999 abload40 WHERE Id BETWEEN 40089 AND 40069+19999	3306::mysq DRD 3306::mysq DRD 3306::mysq DRD 3306::mysq DRD 100000000000000000000000000000000000	([end]:0x7ffa7127b310 mysql[result_set]:mysql[number_columns]:1	12/21/2016 03:23 AM 12/21/2016 03:25 AM 12/21/2016 03:25 AM 12/21/2016 03:28 AM
2176 2148 2119 2117 2086 2024	Weblogic_11ge2 Weblogic_11ge2 Weblogic_11ge2 Weblogic_11ge2 Weblogic_11ge2 Weblogic_11ge2	Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4	mysql mysql mysql mysql mysql mysql	33048.mysql(endj 0x7f6/1082130 mysql) 33058.mysql(endj 0x7f6/1082130 mysql) 33047.mysql(endj 0x7f6/1097590 mysql) 33044.mysql(endj 0x7f6/1097180 mysql) 33058.mysql(endj 0x7f6/1097180 mysql)	request]:mysq[query]:SELECT c FROM request]:mysq[query]:SELECT c FROM request]:mysq[query]:SELECT c FROM equest]:mysq[query]:SELECT c FROM	abload41 WHERE Id BETWEEN 42874 AND 42874+19999 abload30 WHERE Id BETWEEN 39256 AND 39258+19999 abload40 WHERE Id BETWEEN 40089 AND 40069+19999	3306::mysq DRD 3306::mysq DRD 3306::mysq DRD 2000 DRD 2000 RD 2000 3306::mysq	(eng) 0:7%/1273:01 myoq(result_seq) myoq(rumber_columns);1 (eng) 0:7%/10:7%10 myoq(result_seq) myoq(rumber_columns);1	12/21/2016 03:23 AM 12/21/2016 03:25 AM 12/21/2016 03:25 AM 12/21/2016 03:28 AM 12/21/2016 03:28 AM 12/21/2016 03:27 AM
2176 2148 2119 2117 2086 2024	Weblogic_119=82 Weblogic_119=82 Weblogic_119=82 Weblogic_119=82 Weblogic_119=82 Weblogic_119=82 Weblogic_119=82	Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4	mysql mysql mysql mysql mysql mysql	33048 myselfend (konfler 1082130) myselfe 33058 myselfend (konfler 1082130) myselfe 330547 myselfend (konfler 1082130) myselfe 33044 myselfend (konfler 1087140) myselfe 33058 myselfend (konfler 108714714) myselfe 33058 myselfend (konfler 1082130) myselfe	requestimyoqiqueryiSELECT c FROM requestimyoqiqueryiSELECT c FROM requestimyoqiqueryiSELECT c FROM requestimyoqiqueryiSELECT c FROM requestimyoqiqueryiSELECT c FROM	adwahi Whiere ia Between 40774 AND 40274-19999 adwaido Whiere ia Between 30296 AND 30296-19999 adwaido Whiere ia Between 40009 AND 40009-19999 Adwaido Whiere ia Between 40345 AND 40045-19999 (3305:::mysq ORD 3308:::mysq ORD 3308:::mysq ORD 3308:::mysq ORD 3308:::mysq RDE 3308:::mysq	(eng)0x7%71275310 mysql(esull_sel(mysql(number_columns)) (eng)0x7%7102047370 mysql(esull_sel(mysql(number_columns)) (eng)0x7%71069240 mysql(esull_sel(mysql(number_columns))	1221/2016 03:23 AM 1221/2016 03:25 AM 1221/2016 03:25 AM 1221/2016 03:28 AM 1221/2016 03:28 AM 1221/2016 03:27 AM 1221/2016 03:29 AM
2311 2176 2148 2119 2117 2086 2024 2013 1963 1949	Weblogic_11g+2 Weblogic_11g+2 Weblogic_11g+2 Weblogic_11g+2 Weblogic_11g+2 Weblogic_11g+2 Weblogic_11g+2	Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4 Oracle_119-n4	mysql mysql mysql mysql mysql mysql mysql mysql	3349 myselfent) 0x7f67 (982130 myself 3358 myselfent) 0x7f67 (982130 myself 3354 myselfent) 0x7f67 (98780 myself 3364 myselfent) 0x7f67 (98780 myself 3368 myselfent) 0x7f67 (98680 myself 3369 myselfent) 0x7f67 (98680 myself 3369 myselfent) 0x7f67 (98680 myself	requestimylogiqueryl SELECT c FROM requestimylogiqueryl SELECT c FROM requestimylogiqueryl SELECT c FROM requestimylogiqueryl SELECT c FROM moquestimylogiqueryl SELECT c FROM requestimylogiqueryl SELECT c FROM	advanti Whitere id Between 40374 AND 40274-19999 advando Whitere id Between 30226 AND 302364-19999 advando Whitere id Between 40046 AND 400364-19999 Advando Whitere id Between 40346 AND 40346-19999 (advando Whitere id Between 40146 AND 40164-19999 (3305:::mysq ORD 3306:::mysq ORD 3308:::mysq ORD 3308:::mysq ORD 3308:::mysq ORD 3308:::mysq RDE 3306:::mysq	(eng)0x7%71275310 mysql(esull_sel(mysql(number_columns)) (eng)0x7%7102047370 mysql(esull_sel(mysql(number_columns)) (eng)0x7%71069240 mysql(esull_sel(mysql(number_columns))	1221/2016 03:23 AM 1221/2016 03:25 AM 1227/2016 03:28 AM 1227/2016 03:28 AM 1227/2016 03:27 AM 1227/2016 03:27 AM 1227/2016 03:29 AM

Enhancements

- 1. Smooth Uila Hyper-V deployment
- 2. Allow users to squeeze graphics on Storage Analysis View
- 3. Enhance process monitoring

Critical Bug fixed:

- 1. Uila login gets locked up on 01/01/17
- 2. Browser crashes after leaving Uila real-time running in the background for a long time