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▼ **Description**

The thread **java.lang.Thread @ 0x6d1e56028 Scheduler-Thread-3-of-5** keeps local variables with total size **1.694.341.280 (42,78%)** bytes.

The memory is accumulated in one instance of "**java.lang.Object[]**" loaded by "**<system class loader>**".

The stacktrace of this Thread is available. [See stacktrace.](#)

**Keywords**

java.lang.Object[]

▼ **Shortest Paths To the Accumulation Point**

Class Name	Shallow Heap	Retained Heap
java.lang.Object[27348451 @ 0x739d267c8	10.939.400	1.694.333.960
elementData java.util.ArrayList @ 0x6d24f4e88	24	1.694.333.984
<b>&lt;Java Local&gt; java.lang.Thread @ 0x6d1e56028 Scheduler-Thread-3-of-5 Thread</b>	<b>120</b>	<b>1.694.341.280</b>
this\$0 java.util.ArrayList\$Itr @ 0x7631bb588 >	32	32
<b>Σ Total: 2 entries</b>		

▼ **Accumulated Objects in Dominator Tree**

Class Name	Shallow Heap	Retained Heap	Percentage
java.lang.Thread @ 0x6d1e56028 Scheduler-Thread-3-of-5	120	1.694.341.280	42,78%
java.util.ArrayList @ 0x6d24f4e88	24	1.694.333.984	42,78%
java.lang.Object[27348451 @ 0x739d267c8	10.939.400	1.694.333.960	42,78%
org.opennms.netmgt.model.BridgeMacLink @ 0x6d7ece838	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x72af18488	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x7327c3308	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x7384b3410	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x72e3b6508	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x6ea9b90c0	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x6e53bc3d8	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x7384b34a0	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x7327c3398	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x72af18500	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x72e3b6598	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x7384b3530	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x6e0fa3968	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x7327c3428	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x6dfb0e188	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x7384b35c0	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x72af18578	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x72e3b6628	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x7327c34b8	56	680	0,00%
org.opennms.netmgt.model.BridgeMacLink @ 0x7384b3650	56	680	0,00%
<b>Σ Total: 20 entries</b>	<b>1.120</b>	<b>13.600</b>	<b>0,00%</b>

▼ **Accumulated Objects by Class in Dominator Tree**

Label	Number of Objects	Used Heap Size	Retained Heap Size
org.opennms.netmgt.model.BridgeMacLink First 10 of 2.508.099 objects	2.508.099	140.453.544	1.683.394.560

▼ **All Accumulated Objects by Class**

Class Name	Objects	Shallow Heap
java.util.LinkedHashMap First 10 of 12.334.220 objects	12.334.220	690.716.320
org.opennms.netmgt.model.OnmsNode First 10 of 2.466.844 objects	2.466.844	335.490.784
java.util.LinkedHashSet First 10 of 12.334.220 objects	12.334.220	197.347.520
org.opennms.netmgt.model.BridgeMacLink First 10 of 2.508.099 objects	2.508.099	140.453.544
java.util.Date First 10 of 4.974.943 objects	4.974.943	119.398.632
char[] First 10 of 2.508.098 objects	2.508.098	100.323.920
java.lang.String First 10 of 2.508.098 objects	2.508.098	60.194.352

Class Name	Objects	Shallow Heap
<a href="#">java.lang.Integer</a> <a href="#">First 10 of 2.466.843 objects</a>	2.466.843	39.469.488
<a href="#">java.lang.Object[]</a> <a href="#">All 1 objects</a>	1	10.939.400
<b>Σ Total: 9 entries</b>	<b>42.101.366</b>	<b>1.694.333.960</b>

▼ Thread Details

▼ Thread Scheduler-Thread-3-of-5

▼ Thread Properties

Object / Stack Frame	java.lang.Thread @ 0x6d1e56028
Name	Scheduler-Thread-3-of-5
Shallow Heap	120
Retained Heap	1.694.341.280
Context Class Loader	java.net.FactoryURLClassLoader @ 0x6c31d5a48
Is Daemon	false
<b>Σ Total: 6 entries</b>	

▼ Thread Stack

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Scheduler-Thread-3-of-5
at org.opennms.netmgt.model.OnmsNode.<init>(Ljava/lang/String;)V (OnmsNode.java:194)
at org.opennms.netmgt.model.OnmsNode.<init>()V (OnmsNode.java:206)
at org.opennms.netmgt.enlinkd.EnhancedLinkdServiceImpl.store(ILjava/util/List;)V (EnhancedLinkdServiceImpl.java:604)
at org.opennms.netmgt.enlinkd.EnhancedLinkdServiceImpl$$FastClassBySpringCGLIB$$fe4d2451.invoke(ILjava/lang/Object;[Ljava/lang/Object;) (MethodProxy.java:204)
at org.springframework.cglib.proxy.MethodProxy.invoke(Ljava/lang/Object;[Ljava/lang/Object;Ljava/lang/Object;) (MethodProxy.java:204)
at org.springframework.aop.framework.CglibAopProxy$DynamicAdvisedInterceptor.intercept(Ljava/lang/Object;Ljava/lang/reflect/Method;[Ljava/lang/Object;) (CglibAopProxy$DynamicAdvisedInterceptor.java:116)
at org.opennms.netmgt.enlinkd.EnhancedLinkdServiceImpl$$EnhancerBySpringCGLIB$$ac6dcd3a.store(ILjava/util/List;)V (Unknown Source)
at org.opennms.netmgt.enlinkd.NodeDiscoveryBridge.runCollection()V (NodeDiscoveryBridge.java:116)
at org.opennms.netmgt.enlinkd.NodeDiscovery.run()V (NodeDiscovery.java:106)
at org.opennms.netmgt.enlinkd.scheduler.Scheduler$1.run()V (Scheduler.java:209)
at java.util.concurrent.ThreadPoolExecutor.runWorker(Ljava/util/concurrent/ThreadPoolExecutor$Worker;)V (ThreadPoolExecutor.java:114)
at java.util.concurrent.ThreadPoolExecutor$Worker.run()V (ThreadPoolExecutor.java:617)
at org.opennms.core.concurrent.LogPreservingThreadFactory$3.run()V (LogPreservingThreadFactory.java:124)
at java.lang.Thread.run()V (Thread.java:745)
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