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▼ **Description**






One instance of "**org.opennms.netmgt.snmp.snmp4j.Snmp4JWalker**" loaded by "**org.apache.felix.framework.BundleWiringImpl\$BundleClassLoaderJava5 @ 0x6d10ef10**" occupies **1.282.550.568 (32,38%)** bytes. The memory is accumulated in one instance of "**java.lang.Object[]**" loaded by "**<system class loader>**".












Keywords
 org.apache.felix.framework.BundleWiringImpl\$BundleClassLoaderJava5 @ 0x6d10ef10
 java.lang.Object[]
 org.opennms.netmgt.snmp.snmp4j.Snmp4JWalker

▼ **Shortest Paths To the Accumulation Point** 🗺️


Class Name	Shallow Heap	Retained Heap
 java.lang.Object[2734845] @ 0x6ecca1190	10.939.400	1.282.548.240
└─  elementData java.util.ArrayList @ 0x6d27206e0	24	1.282.548.264
└─  val\$bft org.opennms.netmgt.enlinkd.NodeDiscoveryBridge\$3 @ 0x6d2720378	48	1.282.549.056
└─  [0] org.opennms.netmgt.snmp.CollectionTracker[1] @ 0x6d2720360	24	24
└─  m_children org.opennms.netmgt.snmp.SnmpUtils\$TooBigReportingAggregator @ 0x6d2720340	32	56
└─  m_tracker org.opennms.netmgt.snmp.snmp4j.Snmp4JWalker @ 0x6d27202f8	72	1.282.550.568
└─  <Java Local> java.util.TimerThread @ 0x6d271f748 Timer-9580 Thread	128	544
└─  this\$0 org.opennms.netmgt.snmp.snmp4j.Snmp4JWalker\$Snmp4JResponseListener @ 0x6d27202e8 »	16	16
└─  Total: 2 entries		


▼ **Accumulated Objects in Dominator Tree** 🗺️

Class Name	Shallow Heap	Retained Heap	Percentage
 org.opennms.netmgt.snmp.snmp4j.Snmp4JWalker @ 0x6d27202f8	72	1.282.550.568	32,38%
└─  org.opennms.netmgt.enlinkd.NodeDiscoveryBridge\$3 @ 0x6d2720378	48	1.282.549.056	32,38%
└─  java.util.ArrayList @ 0x6d27206e0	24	1.282.548.264	32,38%
└─  java.lang.Object[2734845] @ 0x6ecca1190	10.939.400	1.282.548.240	32,38%
└─ 	56	680	0,00%

Class Name	Shallow Heap	Retained Heap	Percentage
org.opennms.netmgt.model.BridgeMacLink @ 0x6e1789190			
 org.opennms.netmgt.model.BridgeMacLink @ 0x6d54627d0	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6e17891e0	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6e4654018	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6df0756a8	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6d70d95a8	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6d9f25248	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6e46540a8	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6e1789270	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6e17892a8	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6d8cc5338	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6e4654138	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6df075738	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6d7d84bf8	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6d493b088	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6e46541c8	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6d9f252d8	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6df0757c8	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6d4e40380	56	680	0,00%
 org.opennms.netmgt.model.BridgeMacLink @ 0x6e4654258	56	680	0,00%
 Σ Total: 20 entries	1.120	13.600	0,00%

▼ **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 1.870.013 objects	1.870.013	104.720.728	1.271.608.840

▼ All Accumulated Objects by Class 

Class Name	Objects	Shallow Heap
C java.util.LinkedHashMap First 10 of 9.350.065 objects	9.350.065	523.603.640
C org.opennms.netmgt.model.OnmsNode First 10 of 1.870.013 objects	1.870.013	254.321.768
C java.util.LinkedHashSet First 10 of 9.350.065 objects	9.350.065	149.601.040
C org.opennms.netmgt.model.BridgeMacLink First 10 of 1.870.013 objects	1.870.013	104.720.728
C java.util.Date First 10 of 3.740.026 objects	3.740.026	89.760.624
C char[] First 10 of 1.870.013 objects	1.870.013	74.800.520
C java.lang.String First 10 of 1.870.013 objects	1.870.013	44.880.312
C java.lang.Integer First 10 of 1.870.013 objects	1.870.013	29.920.208
C java.lang.Object[] All 1 objects	1	10.939.400
Σ Total: 9 entries	31.790.222	1.282.548.240

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