

One instance of "**org.apache.catalina.session.StandardSession**" loaded by "**org.jboss.mx.loading.UnifiedClassLoader3 @ 0xa45fb040**" occupies **{3}** bytes. The memory is accumulated in one instance of "**org.ajax4jsf.util.LRUMap**" loaded by "**org.jboss.web.tomcat.service.WebAppClassLoader @ 0xa7f7c5a0**".

Keywords

org.ajax4jsf.util.LRUMap

org.jboss.mx.loading.UnifiedClassLoader3 @ 0xa45fb040

org.apache.catalina.session.StandardSession

org.jboss.web.tomcat.service.WebAppClassLoader @ 0xa7f7c5a0

▼ Shortest Paths To the Accumulation Point

Class Name	Shallow Heap	Retained Heap
1 org.ajax4jsf.util.LRUMap @ 0xaab5ef60	56	124.960.544
1 views org.ajax4jsf.application.AjaxStateHolder @ 0xaab5ef50	16	124.960.560
1 value java.util.concurrent.ConcurrentHashMap \$HashEntry @ 0xaab5ef38	24	124.960.584

	32	124.960.640
  1 [0] java.util.concurrent.ConcurrentHashMap \$HashEntry[4] @ 0xad7ca6a8		
	40	124.960.712
  1 table java.util.concurrent.ConcurrentHashMap \$Segment @ 0xaab18538		
	80	124.964.128
  1 [11] java.util.concurrent.ConcurrentHashMap \$Segment[16] @ 0xaab112f8		
	40	124.964.184
  1 segments java.util.concurrent.ConcurrentHashMap @ 0xaab112d0		

	88	124.964.712
 1 attributes org.apache.catalina.session.StandardSession @ 0xaab11278		
 1 <Java Local> java.lang.Thread @ 0xa73aefc0 http-0.0.0-7080-3 Native Stack, Thread	104	98.392
	104	73.912

	160	30.024
 1 session org.apache.catalina.connector.Request @ 0xa74f05c0 »		
 1 session org.apache.catalina.connector.Request @ 0xa7edc300 »	160	99.888
 1 session org.apache.catalina.session.StandardSessionFacade @ 0xaab34ac8 »	16	16

<p>...</p> <p>Σ</p> <p>1 Total: 5 entries</p>		
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▼ Accumulated Objects

Class Name	Shallow Heap	Retained Heap	Percentage
 1 org.apache.catalina.session.StandardSession @ 0xaab11278	88	124.964.712	50,31%
 1 java.util.concurrent.ConcurrentHashMap @ 0xaab112d0	40	124.964.184	50,31%
 1 java.util.concurrent.ConcurrentHashMap \$Segment[16] @ 0xaab112f8	80	124.964.128	50,31%
	40	124.960.712	50,31%
 1 java.util.concurrent.ConcurrentHashMap \$Segment @ 0xaab18538			

	32	124.960.640	50,31%
 1 java.util.concurrent.ConcurrentHashMap\$HashEntry[4] @ 0xad7ca6a8	24	124.960.584	50,31%
 1 java.util.concurrent.ConcurrentHashMap\$HashEntry @ 0xaab5ef38	16	124.960.560	50,31%
 1 org.ajax4jsf.applicationAjaxStateHolder @ 0xaab5ef50	56	124.960.544	50,31%
 1 org.ajax4jsf.util.LRUMap @ 0xaab5ef60			

	32	32.659.992	13,15%
 1 java.util.LinkedHashMap\$Entry @ 0xab665968	32	20.068.944	8,08%
 1 java.util.LinkedHashMap\$Entry @ 0xabc000d0	32	17.976.024	7,24%
 1 java.util.LinkedHashMap\$Entry @ 0xab375a20			

	32	8.641.600	3,48%
 1 java.util.LinkedHashMap\$Entry @ 0xab907160	32	8.521.168	3,43%
 1 java.util.LinkedHashMap\$Entry @ 0xb12f9060	32	5.688.064	2,29%
 1 java.util.LinkedHashMap\$Entry @ 0xab0920c0			

	32	3.824.144	1,54%
 1 java.util.LinkedHashMap\$Entry @ 0xab928420	32	2.831.016	1,14%
 1 java.util.LinkedHashMap\$Entry @ 0xaab5f028	32	2.582.736	1,04%
 1 org.rhq.enterprise.gui.navigation.resource.ResourceTreeModelUIBean @ 0xabf14970			

	32	2.582.736	1,04%
 1 org.rhq.enterprise.gui.navigation.resource.ResourceTreeModelUIBean @ 0xac6d1160	32	2.582.736	1,04%
 1 org.rhq.enterprise.gui.navigation.resource.ResourceTreeModelUIBean @ 0xac9354c0	32	2.582.736	1,04%
 1 org.rhq.enterprise.gui.navigation.resource.ResourceTreeModelUIBean @ 0xad7cb768	32	2.582.736	1,04%

	32	2.582.736	1,04%
 1 org.rhq.enterprise.gui.navigation.resource.ResourceTreeModelUIBean @ 0xae803068	32	2.582.736	1,04%
 1 org.rhq.enterprise.gui.navigation.resource.ResourceTreeModelUIBean @ 0xaef2ab40	32	2.582.736	1,04%
 1 org.rhq.enterprise.gui.navigation.resource.ResourceTreeModelUIBean @ 0xafd53a00	32	2.582.736	1,04%

	32	2.582.736	1,04%
 1 org.rhq.enterprise.gui.navigation.resource.ResourceTreeModelUIBean @ 0xb0498e28	32	2.582.736	1,04%
 1 org.rhq.enterprise.gui.navigation.resource.ResourceTreeModelUIBean @ 0xb22dea98	32	956.056	0,38%
 1 java.util.LinkedHashMap\$Entry @ 0xac267750			

	32	236.576	0,10%
 1 java.util.LinkedHashMap\$Entry @ 0xb0084388	32	19.312	0,01%
 1 org.rhq.core.domain.configuration.ConfigurationDefinition @ 0xac7f8278			
	640	124.667.520	0,502
 Σ 1 Total: 20 entries			

▼ Accumulated Objects by Class

Label	Number Of Objects	Used Heap Size	Retained Heap Size
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 java.util.LinkedHashMap\$Entry	11	352	101.403.616
 org.rhq.enterprise.gui.navigation.resource.ResourceTreeModelUIBean	9	288	23.244.624
 org.rhq.core.domain.configuration.definition.PropertyDefinitionSimple	160	12.800	98.480
 org.rhq.core.domain.configuration.definition.ConfigurationDefinition	5	160	96.560
 java.lang.String	464	11.136	86.608
 java.lang.Object[]	27	1.296	11.808
 org.rhq.enterprise.gui.measurement.TraitListBean	9	216	10.008
 org.rhq.core.domain.configuration.definition.PropertyDefinitionMap	5	320	5.720
 org.rhq.core.domain.configuration.definition.PropertyGroupDefinition	20	640	1.800
 org.rhq.core.domain.configuration.definition.PropertyDefinitionList	5	360	1.120

	java.util.HashMap	1	144	144
\sum 1 Total: 11 entries		716	27.712	124.960.488

[Table](#)