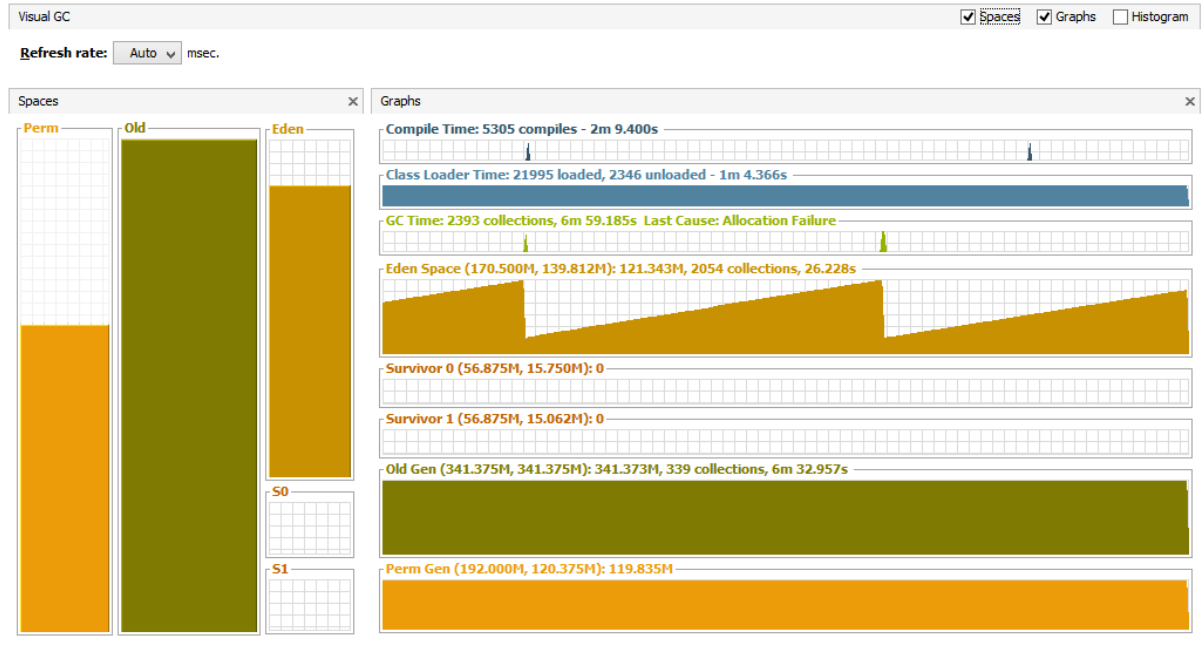


GlassFish (pid 4352)



GlassFish (pid 4352)

Heap Dump
 Summary Classes Instances OQL Console

Overview Inspect

Basic info:

Date taken: Tue Dec 03 01:39:39 CET 2013

File: C:\Users\Rohit\AppData\Local\Temp\visualvm.dat\localhost_4352\heapdump-13

File size: 627.9 MB

Total bytes: 542,496,931

Total classes: 20,752

Total instances: 11,904,675

Classloaders: 1,067

GC roots: 4,619

Number of objects pending for finalization: 0

Environment:

OS: Windows 8 (6.2)

Architecture: amd64 64-bit

Java Home: C:\Program Files\Java\jdk1.7.0_25\jre

Java Version: 1.7.0_25

JVM: Java HotSpot(TM) 64-Bit Server VM (23.25-b01, mixed mode)

Java Vendor: Oracle Corporation

System properties:

[Show System Properties](#)

Threads at the heap dump:

[Show Threads](#)

Find: biggest objects by retained size:

Class Name	Retained Size
org.jboss.weld.manager.BeanManagerImpl#10	188,293,160
org.jboss.weld.interceptor.reader.cache.DefaultMetadataCachingReader#5	188,232,033
com.google.common.collect.ComputingConcurrentHashMap\$ComputingMapAdapter#99	188,214,176
com.google.common.collect.MapMakerInternalMap\$Segment[]#99	188,213,984
org.jboss.weld.manager.BeanManagerImpl#3	157,886,619
org.jboss.weld.interceptor.reader.cache.DefaultMetadataCachingReader#8	157,758,137
com.google.common.collect.ComputingConcurrentHashMap\$ComputingMapAdapter#115	157,737,216
com.google.common.collect.MapMakerInternalMap\$Segment[]#115	157,737,024
com.google.common.collect.ComputingConcurrentHashMap\$ComputingSegment#389	47,215,192
java.util.concurrent.atomic.AtomicReferenceArray#877	47,214,920
java.lang.Object[]#125887	47,214,896
com.google.common.collect.ComputingConcurrentHashMap\$ComputingSegment#388	47,087,492
java.util.concurrent.atomic.AtomicReferenceArray#879	47,087,220
java.lang.Object[]#125889	47,087,196
com.google.common.collect.ComputingConcurrentHashMap\$ComputingSegment#391	46,966,672
java.util.concurrent.atomic.AtomicReferenceArray#878	46,966,400
java.lang.Object[]#125888	46,966,376
com.google.common.collect.ComputingConcurrentHashMap\$ComputingSegment#390	46,944,572

GlassFish (pid 4352)

Heap Dump

Summary Classes Instances OQL Console

org.jboss.weld.manager.BeanManagerImpl Instances: 13 | Instance size: 256 | Total size: 3,328 | Retained size: 346,505,136

Instance	Retained	Field	Type	Value	Retained
#1	26,495	this	BeanManagerImpl	#10	188,293,160
#2	29,483	containerLifecycleEvents	ContainerLifecycleEvents	#1	40
#3	157,886,619	interceptorMetadataReader	DefaultMetadataCachingReader	#5	188,232,033
#4	36,733	interceptorModelRegistry	ConcurrentHashMap	#4566	360
#5	24,457	id	String	#156149	86
#6	32,657	childIds	AtomicInteger	#659	20
#7	22,035	childActivities	CopyOnWriteArraySet	#224	148
#8	23,497	accessibleManagers	HashSet	#10160	709
#9	46,934	managers	HashSet	#10134	841
#10	188,293,160	beanSet	Collections\$SynchronizedSet	#771	1,893
#11	33,775				
#12	30,220				
#13	19,071				

Field	Type	Value	Retained
this (Java frame)	BeanManagerImpl	#10	188,293,160
beanManager	InstanceImpl	#5	813
val\$beanManager	Beans\$1	#6	32
[1]	Object[]	#29372 (13 items)	128
value	ConcurrentHashMap\$HashEntry	#25276	88
value	ConcurrentHashMap\$HashEntry	#25292	44
beanManager	BeanMetadataBean	#4	412
beanManager	ContextBean	#65	532
beanManager	EventBean	#5	420
beanManager	ContextBean	#56	508

Array type |
 Object type |
 Primitive type |
 Static field |
 GC Root |
 Loop