

QuadrantsTest-2019-02-12-shutdown.snapshot [/Users/AlejandraLemus/Snapshots] - YourKit Java Profiler 2018.04-b88 - 64-bit

CPUThreadsMemoryGarbage ObjectsExceptionsPerformance ChartsEventsInspectionsSummary

CPU profiling - Sampling

Call tree - All threads together

Call tree - By thread

Hot spots

Method list

Java EE statistics

Database

JSPs and Servlets

JNDI

CPU usage telemetry

Call Tree

<All threads>

com.intellij.rt.execution.application.AppMainV2\$1.run()

com.intellij.rt.execution.junit.JUnit4TestRunner.main(String[])

sun.launcher.LauncherHelper.checkAndLoadMain(boolean, int, String)

1,591100 %

98362 %

58537 %

221 %

Callees List

Methods called from the method selected in the upper table

No method is selected in the upper table

Update is Available

A newer version is [available](#)

Call tree

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CPU

Threads

Memory

Garbage Objects

Exceptions

Performance Charts

Events

Inspections

Summary

Objects

Available in memory snapshots only

How to capture memory snapshot

Allocations

Not recorded

How to record

Memory & GC telemetry

Classes

Stack Traces & CPU Usage Estimation

Name	Objects	Shallow Size
byte[]	39,119 21 %	3,862,368 31 %
java.lang.String	24,426 13 %	586,224 5 %
java.util.HashMap\$Node	14,953 8 %	478,496 4 %
jdk.internal.org.objectweb.asm.Item	7,992 4 %	447,552 4 %
java.lang.Object[]	7,754 4 %	383,776 3 %
java.lang.ref.SoftReference	6,120 3 %	244,800 2 %
java.lang.Class[]	5,759 3 %	160,432 1 %
java.lang.StringBuilder	4,847 3 %	116,328 1 %
java.util.concurrent.ConcurrentHashMap\$Node	4,675 3 %	149,600 1 %
java.lang.invoke.MethodType\$ConcurrentWeakInternSet\$WeakEntry	4,082 2 %	130,624 1 %
int[]	3,553 2 %	2,694,208 22 %
java.lang.invoke.MethodType	3,475 2 %	139,000 1 %
java.lang.invoke.LambdaForm\$Name	2,221 1 %	71,072 1 %
java.lang.Class	2,132 1 %	256,888 2 %
java.lang.invoke.MemberName	1,755 1 %	84,240 1 %
java.lang.reflect.ProxyGenerator\$ConstantPool\$IndirectEntry	1,729 1 %	41,496 0 %
sun.util.locale.BaseLocale\$Key	1,461 1 %	58,440 0 %
sun.util.locale.LocaleObjectCache\$CacheEntry	1,454 1 %	69,792 1 %
java.util.HashMap\$Node[]	1,433 1 %	263,688 2 %
java.util.HashMap	1,131 1 %	54,288 0 %
jdk.internal.org.objectweb.asm.ByteVector	1,116 1 %	26,784 0 %
char[]	1,079 1 %	179,136 1 %
java.lang.String[]	972 1 %	56,712 0 %
java.util.ArrayList	960 1 %	23,040 0 %
java.util.HashMap\$KeyIterator	909 0 %	36,360 0 %
java.lang.invoke.LambdaForm\$Name[]	803 0 %	51,368 0 %
java.lang.reflect.Method	762 0 %	67,056 1 %
java.util.Locale\$LocaleKey	753 0 %	18,072 0 %
sun.util.locale.LanguageTag	733 0 %	29,320 0 %
sun.util.locale.InternalLocaleBuilder	732	

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Memory telemetry

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CPUThreadsMemoryGarbage ObjectsExceptionsPerformance ChartsEventsInspectionsSummary

Events by TableEvent TimelineEvent Call TreeCPU Usage Estimation

Configure included tab...

Socket (1)

Open (1)

Read (1)

Write (0)

Channel Read

Channel Write

File (4)

Open (1)

Read (324)

Write (0)

Channel Read

Channel Write

Process (0)

Thread (0)

Class Loading (3)

Message (3)

JUnit Test (4)

Call Tree

<All threads>

com.intellij.rt.execution.junit.JUnit4TestRunner.main(String[])

sun.instrument.InstrumentationImpl.loadClassAndCallPremain(String, String)

sun.launcher.LauncherHelper.checkAndLoadMain(boolean, int, String)

com.intellij.rt.execution.application.AppMainV2\$1.run()

F.R

F.O

S.R

S.O

JT

324

1

1

1

4

296

0

0

0

4

19

1

0

0

0

9

0

0

0

0

0

0

1

1

0

Update is Available

A newer version is [available](#)

Event recording with Probes: overview

Events in UI