



Start Page profiling.Profile (pid 185558) profiling.Profile (pid 185616) profiling.Profile (pid 185868) profiling.Profile (pid 187483)



Overview Monitor Threads Sampler Profiler [snapshot] 7:43:26 PM

## O profiling.Profile (pid 187483)

## Profiler Snapshot

View: Aggregation: Methods

Name	Self Time (CPU)	Total Time (CPU)	Invocations
com.company.CalcLib\$DoublyLinkedList.getTail ()	22,103 ms (79.7%)	22,103 ms (17.4%)	90,010
com.company.CalcLib.parser (String)	2,234 ms (8.1%)	24,430 ms (19.3%)	10,006
com.company.CalcLib\$DoublyLinkedList.findOperator (char, boolean)	1,676 ms (6%)	1,676 ms (1.3%)	290,131
profiling.Profile.main (String[])	1,184 ms (4.3%)	27,742 ms (21.9%)	1
com.company.CalcLib.main (String)	185 ms (0.7%)	26,557 ms (21%)	10,006
com.company.CalcLib\$DoublyLinkedList.append (char, double)	92.9 ms (0.3%)	22,196 ms (17.5%)	90,010
com.company.CalcLib.calculate (com.company.CalcLib.DoublyLinkedList)	80.3 ms (0.3%)	1,774 ms (1.4%)	10,006
com.company.CalcLib.validate (com.company.CalcLib.DoublyLinkedList)	77.4 ms (0.3%)	156 ms (0.1%)	10,006
com.company.CalcLib\$DoublyLinkedList.writeInResult (double, boolean)	26.0 ms (0.1%)	43.4 ms (0%)	40,002
com.company.CalcLib\$DoublyLinkedList.remove (com.company.CalcLib.DoublyLinkedList.Node)	17.3 ms (0.1%)	17.3 ms (0%)	80,004
com.company.CalcLib\$DoublyLinkedList.resetCurrentNode ()	16.9 ms (0.1%)	16.9 ms (0%)	60,036
com.company.CalcLib\$DoublyLinkedList.getSecondOperand ()	14.8 ms (0.1%)	14.8 ms (0%)	70,011
com.company.CalcLib\$DoublyLinkedList.isNextNodeAnOperator ()	7.74 ms (0%)	7.74 ms (0%)	30,003
com.company.CalcLib\$DoublyLinkedList.getFirstOperand ()	7.70 ms (0%)	7.70 ms (0%)	40,004
com.company.CalcLib.isNatural (double)	4.26 ms (0%)	4.26 ms (0%)	10,006
com.company.CalcLib\$DoublyLinkedList.changeSecondOperand (double)	3.39 ms (0%)	3.39 ms (0%)	10,003
com.company.CalcLib\$DoublyLinkedList.isRootOnly ()	3.14 ms (0%)	3.14 ms (0%)	10,006
com.company.CalcLib\$DoublyLinkedList.getHeadNum ()	3.1 ms (0%)	3.1 ms (0%)	10,006
com.company.CalcLib\$DoublyLinkedList.changeOperator (char)	2.86 ms (0%)	2.86 ms (0%)	10,003