Profile Summary

Generated 14-Feb-2014 14:30:11 using cpu time.

Function Name	Calls	Total Time	Self Time*
MeshModel>MeshModel.MeshModel	1	214.091 s	1.900 s
MeshModel>MeshModel.initBv	1	207.570 s	13.144 s
MeshModel>MeshModel.buildRecurse	398743	175.433 s	85.502 s
MeshModel>MeshModel.buildModel	1	175.433 s	0.000 s
cov	398743	27.249 s	27.249 s
mean_pt	199371	19.718 s	6.007 s
OBB>OBB.fitToTris	398743	19.667 s	19.667 s
OBB>OBB.OBB	398744	18.994 s	12.127 s
mean	797485	18.332 s	18.332 s
MeshModel>MeshModel.split_tris	199371	17.656 s	17.656 s
...gVolumn>BoundingVolumn.BoundingVolumn	398744	6.867 s	6.867 s
dot	199371	5.641 s	5.641 s
workspacefunc	4	0.031 s	0.000 s
workspacefunc>getStatObjectJ	12	0.016 s	0.000 s
workspacefunc>getStatObjectsJ	2	0.016 s	0.000 s
workspacefunc>getStatObjectM	12	0.016 s	0.000 s
workspacefunc>local_min	4	0.016 s	0.016 s
workspacefunc>getAbstractValueSummaryJ	9	0.015 s	0.015 s

| Total Time Plot (dark band = self time) |
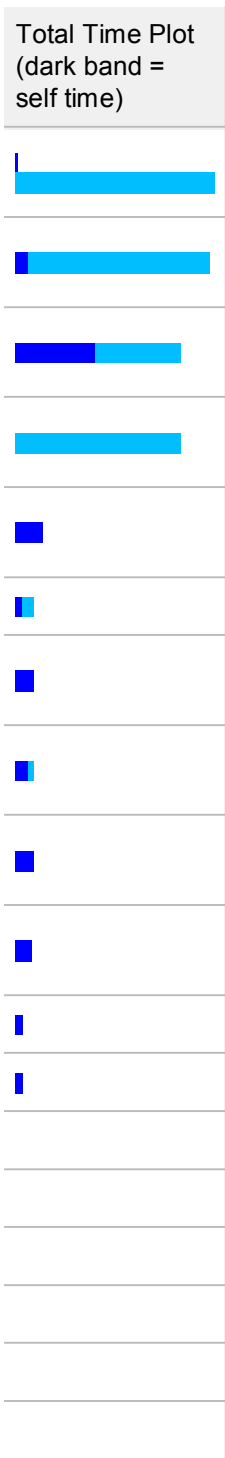
workspacefunc>num2complex	18	0.015 s	0.000 s
workspacefunc>getShortValueObjectJ	7	0.015 s	0.000 s
workspacefunc>getShortValueObjectsJ	1	0.015 s	0.000 s
MeshModel>MeshModel.makeParentRelative	1	0 s	0.000 s
workspacefunc>getCleanupHandler	1	0 s	0.000 s
...pace.MatlabWorkspaceListener.swl(swl)	1	0 s	0.000 s
onCleanup>onCleanup.onCleanup	1	0 s	0.000 s
workspacefunc>getWhosInformation	1	0 s	0.000 s
...s.mlwidgets.workspace.WhosInformation (Java method)	1	0 s	0.000 s
onCleanup>onCleanup.delete	1	0 s	0.000 s
...pace.MatlabWorkspaceListener.swl(swl)	1	0 s	0.000 s
workspacefunc>getclass	9	0 s	0.000 s
codetools\private\dataviewerhelper	9	0 s	0.000 s
...ataviewerhelper>upconvertIntegralType	9	0 s	0.000 s
workspacefunc>createComplexVector	1	0 s	0.000 s
workspacefunc>createComplexScalar	8	0 s	0.000 s
java.lang.String (Java method)	3	0 s	0.000 s
workspacefunc>lookupStatFunction	8	0 s	0.000 s
workspacefunc>local_max	4	0 s	0.000 s

Self time is the time spent in a function excluding the time spent in its child func
time also includes overhead resulting from the process of profiling.

ctions. Self