















## Profile Summary

Generated 02-Mar-2014 23:26:41 using cpu time.

Function Name	Calls	Total Time	Self Time*	Total Time Plot (dark band = self time)
<a href="#">identify_collision</a>	1	6.085 s	0.015 s	
<a href="#">collide_recurse</a>	24583	6.070 s	1.781 s	
<a href="#">obb_overlap</a>	24583	3.887 s	0.993 s	
<a href="#">dot</a>	157446	2.893 s	2.893 s	
<a href="#">tri_overlap</a>	651	0.402 s	0.186 s	
<a href="#">workspacefunc</a>	4	0.250 s	0.000 s	
<a href="#">workspacefunc&gt;getAbstractValueSummaryJ</a>	28	0.234 s	0.125 s	
<a href="#">workspacefunc&gt;num2complex</a>	46	0.234 s	0.000 s	
<a href="#">workspacefunc&gt;getShortValueObjectJ</a>	16	0.234 s	0.000 s	
<a href="#">workspacefunc&gt;getShortValueObjectsJ</a>	1	0.234 s	0.000 s	
<a href="#">cross</a>	11067	0.109 s	0.109 s	
<a href="#">workspacefunc&gt;getclass</a>	28	0.109 s	0.109 s	
<a href="#">tri_project6</a>	7989	0.107 s	0.107 s	
<a href="#">workspacefunc&gt;getStatObjectJ</a>	30	0.016 s	0.000 s	
<a href="#">workspacefunc&gt;getStatObjectM</a>	30	0.016 s	0.000 s	

<a href="#">workspacefunc&gt;local_min</a>	8	0.016 s	0.016 s	
<a href="#">workspacefunc&gt;getStatObjectsJ</a>	2	0.016 s	0.000 s	
<a href="#">workspacefunc&gt;getCleanupHandler</a>	1	0 s	0.000 s	
<a href="#">...pace.MatlabWorkspaceListener.swl(swI)</a>	1	0 s	0.000 s	
<a href="#">onCleanup&gt;onCleanup.onCleanup</a>	1	0 s	0.000 s	
<a href="#">workspacefunc&gt;getWhosInformation</a>	1	0 s	0.000 s	
<a href="#">...s.mlwidgets.workspace.WhosInformation</a> (Java method)	1	0 s	0.000 s	
<a href="#">onCleanup&gt;onCleanup.delete</a>	1	0 s	0.000 s	
<a href="#">...pace.MatlabWorkspaceListener.swl(swI)</a>	1	0 s	0.000 s	
<a href="#">...widgets.spreadsheet.data.ValueSummary</a> (Java method)	6	0 s	0.000 s	
<a href="#">codetools\private\dataviewerhelper</a>	18	0 s	0.000 s	
<a href="#">...ataviewerhelper&gt;upconvertIntegralType</a>	18	0 s	0.000 s	
<a href="#">workspacefunc&gt;createComplexVector</a>	2	0 s	0.000 s	
<a href="#">workspacefunc&gt;createComplexScalar</a>	16	0 s	0.000 s	
<a href="#">workspacefunc&gt;lookupStatFunction</a>	16	0 s	0.000 s	
<a href="#">workspacefunc&gt;local_max</a>	8	0 s	0.000 s	
<a href="#">java.lang.String</a> (Java method)	2	0 s	0.000 s	

**Self time** is the time spent in a function excluding the time spent in its child functions. Self

time also includes overhead resulting from the process of profiling.