


Profile Summary (Total time: 1000.339 s)

Generated 22-May-2025 17:52:59 using performance time.

Function Name	Calls	Total Time (s) ↓	Self Time* (s)	Total Time Plot (dark band = self time)
Any_shape	1	1000.235	1000.231	
workspacefunc	2	0.049	0.013	
Channel>@(source,data)obj.onCustomEvent(data.Type,data.Data)	4	0.042	0.001	
Channel>Channel.onCustomEvent	4	0.041	0.009	
workspacefunc>getShortValueObjectJ	40	0.028	0.012	
webwindow>@(source,data)obj.onCustomEvent(data.Type,data.Data)	4	0.028	0.002	
webwindow>webwindow.onCustomEvent	4	0.026	0.019	
ensureServiceOn	1	0.013	0.013	
workspacefunc>num2complex	34	0.011	0.004	
workspacefunc>getAbstractValueSummaryJ	9	0.005	0.004	
CustomEventInfo>CustomEventInfo.CustomEventInfo	4	0.004	0.004	
usejava	4	0.004	0.004	
mean	1	0.004	0.003	
webwindow>@(varargin)obj.restoreCallbackState(varargin{:})	4	0.003	0.001	
workspacefunc>getWhosInformation	1	0.003	0.003	
workspacefunc>createComplexScalar	24	0.003	0.002	
workspacefunc>locallsString	40	0.003	0.003	
now	2	0.002	0.001	
webwindow>webwindow.restoreCallbackState	4	0.002	0.002	
workspacefunc>locallsDistributedType	49	0.002	0.002	
workspacefunc>getCleanupHandler	1	0.001	0.001	
datenum	2	0.001	0.001	
codetools\private\dataviewerhelper	24	0.001	0.001	
...mathworks.mlwidgets.workspace.MatlabWorkspaceListener.swl(swl)	1	0.001	0.001	
workspacefunc>getclass	9	0.001	0.001	
getSettingsRoot	2	0.001	0.001	
mean>parseInputs	1	0.000	0.000	
...toolbox.matlab.webwindow.FocusManager.getInstance (Java method)	4	0.000	0.000	
...dgets.spreadsheet.data.ComplexScalarFactory.valueOf (Java method)	24	0.000	0.000	
codetools\private\dataviewerhelper>upconvertIntegralType	24	0.000	0.000	
...s.spreadsheet.data.ValueSummaryFactory.getInstance (Java method)	9	0.000	0.000	
mean>isInvalidText	2	0.000	0.000	
...ks.mlwidgets.workspace.MatlabWorkspaceListener.swl (Java method)	2	0.000	0.000	
com.mathworks.mlwidgets.workspace.WhosInformation (Java method)	1	0.000	0.000	
mean>mysize	1	0.000	0.000	
java.lang.String (Java method)	6	0.000	0.000	
...mathworks.toolbox.matlab.webwindow.FocusManager (Java method)	4	0.000	0.000	

*Self time is the time spent in a function excluding any time spent in child functions. The time includes any overhead time resulting from the profiling process.