

Profile Summary

Generated 02-Mar-2018 11:21:00 using performance time.

Function Name	Calls	Total Time	Self Time*	Total Time Plot (dark band = self time)
HW1_1_a_iii	1	0.357 s	0.016 s	
close	1	0.269 s	0.003 s	
close>request_close	1	0.239 s	0.010 s	
closereq	9	0.214 s	0.198 s	
imread	3	0.055 s	0.006 s	
imread>call_format_specific_reader	3	0.041 s	0.001 s	
imagesci\private\readbmp	3	0.040 s	0.001 s	
imagesci\private\imbmpinfo	3	0.030 s	0.003 s	
close>safegetchildren	1	0.026 s	0.004 s	
ismember	11	0.020 s	0.002 s	
...\imbmpinfo>initializeBMPInfoStruct	3	0.020 s	0.001 s	
ima...\private\initializeMetadataStruct	3	0.019 s	0.002 s	
ismember>ismemberR2012a	11	0.019 s	0.004 s	
setdiff	2	0.018 s	0.001 s	
setdiff>setdiffR2012a	2	0.018 s	0.002 s	

datestr	3	0.017 s	0.002 s	
ismember>ismemberClassTypes	11	0.015 s	0.005 s	
close>request_close_helper	18	0.015 s	0.008 s	
timefun\private\dateformverify	3	0.014 s	0.001 s	
timefun\private\formatdate	3	0.013 s	0.007 s	
...graphics.internal.axesDestroyed(o.e)	6	0.012 s	0.011 s	
imagesci\private\readbmpdata	3	0.009 s	0.001 s	
unique	6	0.009 s	0.004 s	
ima...ivate\readbmpdata>bmpReadData24	3	0.009 s	0.004 s	
ifft2	3	0.006 s	0.006 s	
imagesci\private\imbmpinfo>readBMPInfo	3	0.006 s	0.001 s	
fft2	3	0.006 s	0.006 s	
cnv2icudf	3	0.006 s	0.006 s	
unique>uniqueR2012a	6	0.005 s	0.005 s	
imagesci\private\imbmpinfo>readWin3xInfo	3	0.005 s	0.001 s	
allchild	1	0.004 s	0.002 s	
fileparts	3	0.003 s	0.002 s	

ima...ivate\readbmpdata>readFromFile	3	0.003 s	0.002 s	
fftshift	6	0.002 s	0.002 s	
...te\imbmpinfo>readWin3xBitmapHeader	3	0.002 s	0.002 s	
rgb2gray	3	0.002 s	0.002 s	
gcbf	18	0.002 s	0.002 s	
...ddenHandles',oldUDDShowHiddenHandles)	9	0.002 s	0.002 s	
...ger>SubplotListenersManager.delete	3	0.002 s	0.002 s	
imagesci\private\getFileFromURL	3	0.002 s	0.001 s	
rot90	3	0.002 s	0.002 s	
axesDestroyed	6	0.002 s	0.002 s	
imread>get_full_filename	3	0.001 s	0.001 s	
onCleanup>onCleanup.delete	7	0.001 s	0.000 s	
contains	3	0.001 s	0.001 s	
close>checkfigs	10	0.001 s	0.001 s	
cell.ismember	3	0.001 s	0.001 s	
imagesci\private\imbmpinfo>postProcess	3	0.001 s	0.001 s	
ismember>ismemberBuiltinTypes	2	0.001 s	0.001 s	

close>getEmptyHandleList	3	0.001 s	0.001 s	
imagesci\private\imbmpinfo>getSignature	3	0.001 s	0.001 s	
imread>parse_inputs	3	0.001 s	0.001 s	
rgb2gray>parse_inputs	3	0.001 s	0.001 s	
ima...ate\imbmpinfo>readBMPFileHeader	3	0.001 s	0.001 s	
...te\imbmpinfo>readVersion3xColormap	3	0.000 s	0.000 s	
allchild>getchildren	1	0.000 s	0.000 s	
...set(rootobj,'ShowHiddenHandles',Temp)	1	0.000 s	0.000 s	
onCleanup>onCleanup.onCleanup	7	0.000 s	0.000 s	
strfun\private\isTextStrict	3	0.000 s	0.000 s	
stringToLegacyText	3	0.000 s	0.000 s	
datestr>getdateform	3	0.000 s	0.000 s	
uitools\private\allchildRootHelper	1	0.000 s	0.000 s	
ima...vate\readbmpdata>@()fclose(fid)	3	0.000 s	0.000 s	
ima...ivate\imbmpinfo>@()fclose(fid)	3	0.000 s	0.000 s	
ima...ate\imbmpinfo>decodeCompression	3	0.000 s	0.000 s	
ispc	3	0.000 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.