

Profile Summary (Total time: 1198.495 s)

Generated 28-дек.-2020 04:17:47 using performance time.

Function Name	Calls	Total Time (s)	Self Time* (s)	Total Time Plot (dark band = self time)
brutForce	1000	948.949	618.378	
squeeze	384715208	352.585	352.585	
writeXLSFile	1000	169.045	136.374	
randPick	1000	72.540	50.514	
createWorkbook>constructWorkbook	1000	32.094	32.094	
imagesci\private\pngreadc (MEX-file)	1000	2.579	2.579	
ImageProcessing	1	1198.466	0.841	
imagesci\private\readpngutil	1000	3.184	0.547	
writetable	1000	169.970	0.356	
parseArgs	3000	0.313	0.313	
cell.strcat	3000	0.268	0.251	
imread>get_full_filename	1000	0.236	0.236	
writecell	1000	171.271	0.235	
int2str	5000	0.231	0.231	
rgb2gray	1000	0.249	0.218	
table.table>table.table	1000	0.931	0.188	
imread	1000	3.883	0.161	
makeUniqueStrings>makeUnique	2000	0.137	0.137	
string.strcat	3000	0.396	0.127	
num2str	5000	0.326	0.095	
writeXLSFile>getSheetFromBook	1000	0.093	0.093	
imread>call_format_specific_reader	1000	3.300	0.092	
makeUniqueStrings	2000	0.294	0.089	
fileparts>legacyPCExecution	3000	0.079	0.079	
tabular.subsrefDot	2000	0.129	0.066	
imagesci\private\cachedFormat	2000	0.066	0.066	
tabular.tabular>tabular.initInternals	1000	0.340	0.065	
fullfile	1000	0.142	0.059	
varNamesDim>varNamesDim.validateAndAssignLabels	1000	0.152	0.053	
table.table>table.getPropertyNamesList	1	0.053	0.052	
validateSupportedWriteCellType	1000	0.060	0.048	
tabularDimension>tabularDimension.createLike	2000	0.252	0.047	
fullfile>fixIRI	1000	0.046	0.046	
writeXLSFile>parseRange	1000	0.045	0.045	
tabular.subsref	2000	0.169	0.040	
fileparts	3000	0.118	0.039	
tabular.getProperty	1000	0.059	0.037	
tabular.tabular>tabular.countVarInputs	1000	0.041	0.037	
tabular.size	2000	0.042	0.033	
rgb2gray>parse_inputs	1000	0.031	0.031	
makeUniqueStrings>truncateString	2000	0.030	0.030	
writeXLSFile>getArgs	1000	0.117	0.030	
tabularDimension>tabularDimension.checkDuplicateLabels	1000	0.030	0.030	
tabularDimension>tabularDimension.setLabels	2000	0.205	0.029	

renmat	1000	0.032	0.028	
validatestring>checkString	1000	0.028	0.028	
imagesci\private\getFileFromURL	1000	0.027	0.027	
createWorkbook	1000	32.135	0.026	■
RemoteToLocal>RemoteToLocal.RemoteToLocal	1000	0.029	0.026	
rowNamesDim>rowNamesDim.validateAndAssignLabels	1000	0.025	0.025	
varNamesDim>varNamesDim.createLike	1000	0.209	0.023	
ismember>ismemberBuiltinTypes	1000	0.022	0.022	
makeUniqueStrings>validateExcdStrOrElemToChk	2000	0.027	0.021	
fullfile>refinePath	1000	0.067	0.021	
validatestring	1000	0.062	0.021	
tabularDimension>tabularDimension.assignLabels	1000	0.020	0.020	
imagesci\private\readpng	1000	3.207	0.020	
validateWriteFunctionArgumentOrder	2000	0.027	0.019	
ismember	1000	0.058	0.019	
metaDim>metaDim.checkAgainstVarLabels	1000	0.170	0.018	
cellstr	1000	0.018	0.018	
imread>parse_inputs	1000	0.018	0.018	
ismember>ismemberR2012a	1000	0.039	0.017	
varNamesDim>varNamesDim.makeValidName	1000	0.038	0.017	
cell.ismember	1000	0.017	0.017	
num2cell	4000	0.016	0.016	
tabular.matchPropertyName	1000	0.021	0.016	
isCharString	5000	0.015	0.015	
createWorkbook>initLibrary	1000	0.015	0.015	
writeXLSFile>createWorkbook	1000	32.150	0.014	■
tabular.isempty	4000	0.014	0.014	
validateVariableNameLength	2001	0.014	0.014	
isScalarText	3000	0.014	0.014	
pwd	1000	0.014	0.014	
validatestring>checkInputs	1000	0.014	0.014	
isScalarInt	3000	0.014	0.014	
writeXLSFile>extractVarChunk	1000	0.013	0.013	
deg2rad	2001	0.013	0.013	
RemoteToLocal>RemoteToLocal.delete	1000	0.018	0.012	
isSupportedWriteMatrixType	4000	0.011	0.011	
isText	1000	0.011	0.011	
fullfile>addTrailingFileSep	1000	0.010	0.010	
varNamesDim>varNamesDim.checkReservedNames	1000	0.015	0.010	
Callback>Callback.execute	1	0.008	0.008	
writeXLSFile>ncolsCell	4000	0.007	0.007	
webwindow>webwindow.onCustomEvent	2	0.007	0.006	
BrowserService>BrowserService.handleWindowClosingEvent	1	0.006	0.006	
makeUniqueStrings>validateMaxStringLength	2000	0.006	0.006	
tabular.tabular>tabular.tabular	1000	0.010	0.006	
fullfile>ensureTrailingFilesep	1000	0.016	0.006	
tabularDimension>tabularDimension.checkReservedNamesImpl	1001	0.005	0.005	
RemoteToLocal>RemoteToLocal.deleteIfLocalCopy	1000	0.005	0.005	
validateLogical	2000	0.005	0.005	
allchild	1	0.006	0.004	

repmat>checkSizesType	2000	0.004	0.004	
Channel>Channel.onCustomEvent	2	0.009	0.004	
...veloadCompatibility>saveLoadCompatibility,saveLoadCompatibility	1002	0.004	0.004	
imagesci\private\readpng>parse_args	1000	0.004	0.004	
matricize	1000	0.003	0.003	
istable	1000	0.003	0.003	
close>safegetchildren	1	0.009	0.003	
isCharVector	1000	0.003	0.003	
allchild>getchildren	1	0.002	0.002	
.ebwindow>@(source,data)obj.onCustomEvent(data.Type,data.Data)	2	0.005	0.001	
metaDim>metaDim,metaDim	1	0.005	0.001	
Channel>@(source,data)obj.onCustomEvent(data.Type,data.Data)	2	0.010	0.001	
close	1	0.011	0.001	
metaDim>metaDim.fixLabelsForCompatibility	1	0.002	0.001	
varNamesDim>varNamesDim,dftrlLabels	1	0.001	0.001	
tabularDimension>tabularDimension,init	3	0.001	0.001	
rmfield	1	0.001	0.001	
metaDim>metaDim.checkReservedNames	1	0.001	0.001	
varNamesDim>varNamesDim,varNamesDim	1	0.002	0.001	
webwindow>webwindow.restoreCallbackState	1	0.000	0.000	
webwindow>@(varargin)obj.restoreCallbackState(varargin{:})	1	0.001	0.000	
close>getEmptyHandleList	1	0.000	0.000	
CustomEventInfo>CustomEventInfo.CustomEventInfo	2	0.000	0.000	
rowNamesDim>rowNamesDim,rowNamesDim	1	0.000	0.000	
...erService>@(varargin)obj.handleWindowClosingEvent(varargin{:})	1	0.000	0.000	
metaDim>metaDim.initWithCompatibility	1	0.001	0.000	
mpower	3	0.000	0.000	
allchild>@()set(rootobj,'ShowHiddenHandles',Temp)	1	0.000	0.000	
TableProperties>TableProperties.TableProperties	1	0.000	0.000	
varNamesDim>varNamesDim,init	1	0.001	0.000	
CustomProperties>CustomProperties.CustomProperties	1	0.000	0.000	
uitools\private\allchildRootHelper	1	0.000	0.000	
numberedNames	1	0.000	0.000	
TabularProperties>TabularProperties.TabularProperties	1	0.000	0.000	
close>checkfigs	1	0.000	0.000	
close>request_close	1	0.000	0.000	
tabularDimension>tabularDimension.tabularDimension	3	0.000	0.000	
metaDim>metaDim.orientAs	1	0.000	0.000	
varNamesDim>varNamesDim.orientAs	1	0.000	0.000	
...ibox,matlab.webwindow.FocusManager,getInstance (Java method)	1	0.000	0.000	
...athworks.toolbox.matlab.webwindow.FocusManager (Java method)	1	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.