探查摘要

基于performance时间于 15-Mar-2021 15:17:41 生成。

函数名称	调用次数	总时间	自用时间*
Parameterization	1	638.597 s	0.014 s
MWirebasket	1	298.607 s	298.600 s
IterConjPre	1	193.528 s	0.123 s
SchurConjPreSolver	54	168.599 s	10.375 s
SchurMultiply	912	120.366 s	22.968 s
splsolver>splsolver.refactor_solve	233472	97.398 s	2.628 s
splsolver_imp (MEX-file)	233728	95.265 s	95.265 s
IterDirect	1	86.114 s	0.219 s
DirectSolver	64	48.200 s	48.200 s
LagMultip	1	41.480 s	41.480 s
Preconditioner	858	37.858 s	37.858 s
ArapL	60	27.478 s	25.979 s
FaceCoord	61	20.022 s	20.022 s
SchurSystemC	54	12.143 s	12.143 s
SetParameter	1	6.897 s	0.002 s
listdlg	3	6.895 s	0.127 s
Decomp	1	6.777 s	0.285 s
uiwait	3	6.605 s	6.573 s
dice	511	6.476 s	0.235 s
geopart	255	6.240 s	0.039 s
sepquality	7650	3.865 s	2.170 s
sepcircle	510	3.152 s	0.047 s
EnergyUL	60	2.041 s	2.041 s
centerpoint	510	1.861 s	0.172 s
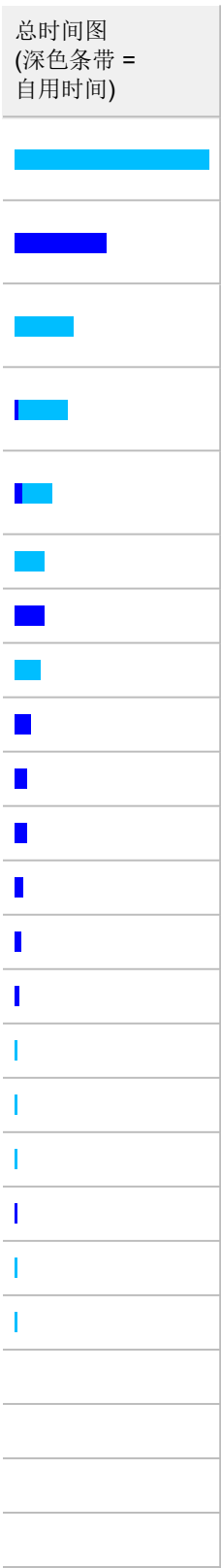
partition	7905	1.754 s	1.056 s
radong	79560	1.634 s	0.717 s
Initialization	1	1.536 s	1.536 s
SVD2D	60	1.499 s	1.499 s
ArapSystemC	118	1.292 s	1.292 s
null	79560	0.917 s	0.917 s
sepline	255	0.812 s	0.046 s
MeshGeneration	1	0.762 s	0.001 s
GenerateUT	1	0.761 s	0.748 s
median	7905	0.698 s	0.698 s
SchurSystemM	1	0.661 s	0.661 s
MeshInfo	1	0.582 s	0.568 s
SolverCompute	1	0.506 s	0.006 s
splsolver>splsolver.splsolver	256	0.500 s	0.004 s
conmap	737	0.259 s	0.075 s
PathSet	1	0.216 s	0.001 s
CotMatrix	1	0.204 s	0.204 s
addpath	4	0.198 s	0.006 s
path	4	0.191 s	0.142 s
stereoup	992	0.171 s	0.171 s
uitools\private\getnicedialoglocation	3	0.130 s	0.087 s
ArapSystemM	1	0.127 s	0.127 s
ShowResult1	1	0.105 s	0.002 s
randsample	510	0.055 s	0.055 s
stereodown	737	0.051 s	0.051 s
tabular.display	1	0.049 s	0.002 s
meshpart_startup	1	0.047 s	0.001 s
onCleanup>onCleanup.delete	12	0.045 s	0.001 s
general\private\parsedirs	8	0.043 s	0.043 s
...ocation>@()close(convertData.hFig)	3	0.042 s	0.000 s

[close](#)	3	0.042 s	0.003 s
[table.table>table.table](#)	1	0.041 s	0.004 s
[close>request_close](#)	3	0.038 s	0.005 s
[setdiff](#)	6	0.037 s	0.004 s
[setdiff>setdiffR2012a](#)	6	0.033 s	0.007 s
[listdlg>doListboxClick](#)	6	0.031 s	0.001 s
[listdlg>doOK](#)	3	0.028 s	0.028 s
[unique](#)	10	0.028 s	0.008 s
[tabular.disp](#)	1	0.028 s	0.012 s
[ismember](#)	10	0.026 s	0.003 s
[closereq](#)	3	0.025 s	0.025 s
[movegui](#)	3	0.024 s	0.003 s
[ismember>ismemberR2012a](#)	10	0.023 s	0.004 s
[legacyMoveGUI](#)	3	0.020 s	0.015 s
[unique>uniqueR2012a](#)	10	0.020 s	0.020 s
[getHeader](#)	1	0.019 s	0.001 s
[getHeader>getTabularHeader](#)	1	0.019 s	0.001 s
[metaDim> metaDim.checkAgainstVarLabels](#)	1	0.018 s	0.001 s
[...mension>tabularDimension.setLabels](#)	3	0.017 s	0.003 s
[makeUniqueStrings](#)	1	0.017 s	0.002 s
[genpath](#)	13	0.016 s	0.010 s
[dimensionString](#)	1	0.016 s	0.001 s
[tabular.tabular>tabular.initInternals](#)	1	0.015 s	0.001 s
[gallery](#)	1	0.013 s	0.002 s
[makeUniqueStrings>makeUnique](#)	1	0.013 s	0.003 s
[tabular.subsasgn](#)	1	0.013 s	0.001 s
[isDesktopInUse](#)	1	0.012 s	0.000 s
[...ension>tabularDimension.createLike](#)	2	0.012 s	0.001 s
[tabular.subsasgnDot](#)	1	0.012 s	0.003 s
[desktop](#)	1	0.012 s	0.001 s

elmat\private\uniformdata	1	0.011 s	0.002 s
varNamesDim>varNamesDim.createLike	1	0.011 s	0.001 s
ismember>ismemberClassTypes	4	0.010 s	0.004 s
Capability>Capability.require	1	0.010 s	0.000 s
ismember>ismemberBuiltinTypes	7	0.009 s	0.009 s
Capability>Capability.Unsupported	1	0.009 s	0.001 s
mean	255	0.009 s	0.008 s
num2str	4	0.009 s	0.005 s
tabular.setProperty	1	0.009 s	0.002 s
...t;varNamesDim.validateAndAssignLabels	1	0.008 s	0.002 s
reflector	737	0.008 s	0.008 s
close>request_close_helper	6	0.008 s	0.003 s
RMSError	1	0.006 s	0.006 s
mpower	510	0.006 s	0.004 s
...t; rowNamesDim.validateAndAssignLabels	2	0.006 s	0.002 s
strcat	4	0.006 s	0.005 s
fullfile	9	0.006 s	0.003 s
...m.RandStream>RandStream.RandStream	1	0.005 s	0.003 s
...t;DialogUtils.disableAllWindowsSafely	3	0.005 s	0.001 s
findall	6	0.005 s	0.002 s
...gt; webwindowmanager.findAllWebwindows	3	0.004 s	0.000 s
varNamesDim> varNamesDim.makeValidName	1	0.004 s	0.001 s
tabular.disp>getVarNamesDispLines	1	0.004 s	0.003 s
RandStream.rand	1	0.004 s	0.004 s
maxel	255	0.004 s	0.004 s
...er>webwindowmanager.get.windowList	3	0.004 s	0.003 s
tabular.disp>alignTabularContents	1	0.003 s	0.003 s
num2str>strvrcat	2	0.003 s	0.000 s
tabular.tabular>tabular.countVarInputs	1	0.003 s	0.002 s

mpower>integerMpower	510	0.003 s	0.003 s
strjust	2	0.002 s	0.000 s
...Dim>varNamesDim.checkReservedNames	2	0.002 s	0.001 s
gcbf	18	0.002 s	0.002 s
...tabularDimension.checkDuplicateLabels	2	0.002 s	0.002 s
parseArgsTabularConstructors	1	0.002 s	0.002 s
strjust>strjustOnChar	2	0.002 s	0.002 s
uitools\private\setdefaultbutton	3	0.002 s	0.001 s
rowNamesDim>rowNamesDim.makeValidName	1	0.002 s	0.001 s
...bularDimension.checkReservedNamesImpl	3	0.002 s	0.002 s
RandStream.RandStream>getargs	1	0.002 s	0.002 s
fullfile>refinePath	9	0.002 s	0.001 s
validateVariableNameLength	2	0.002 s	0.001 s
strlength	4	0.001 s	0.001 s
general\private\catdirs	4	0.001 s	0.001 s
...Dim>rowNamesDim.checkReservedNames	1	0.001 s	0.001 s
splsolver>splsolver.solverid	256	0.001 s	0.001 s
onCleanup>onCleanup.onCleanup	12	0.001 s	0.001 s
tabular.disp>boldifyLabels	2	0.001 s	0.001 s
cellstr	6	0.001 s	0.001 s
...sion>tabularDimension.assignLabels	2	0.001 s	0.001 s
fullfile>ensureTrailingFilesep	9	0.001 s	0.000 s
...>showHiddenHandlesToFindAllHandles	6	0.001 s	0.001 s
javachk	1	0.001 s	0.001 s
tabular.matchPropertyName	1	0.001 s	0.001 s
uitools\private\warnfiguredialog	6	0.001 s	0.000 s
mean>mysize	255	0.001 s	0.001 s
getHeader>getClassnameString	1	0.001 s	0.000 s

isCharString	5	0.001 s	0.001 s
uiwait>@()cleanupUiwait(t,hFigDlg)	3	0.001 s	0.000 s
tabular.size	2	0.001 s	0.001 s
...defaultbutton>useJavaDefaultButton	3	0.001 s	0.001 s
fullfile>addTrailingFileSep	9	0.001 s	0.001 s
fullfile>fixIRI	3	0.001 s	0.001 s
int2str	2	0.001 s	0.001 s
RandStream.RandStream> RandStream.algName	1	0.001 s	0.001 s
isenum	3	0.001 s	0.001 s
usejava	10	0.001 s	0.001 s
tabular.disp>vectorizedWrappedLength	2	0.001 s	0.001 s
close>checkfigs	9	0.001 s	0.001 s
...ddenHandles', oldUDDShowHiddenHandles)	3	0.001 s	0.001 s
makeUniqueStrings>truncateString	1	0.001 s	0.001 s
...set(rootobj,'ShowHiddenHandles',Temp)	6	0.001 s	0.001 s
num2str>cellPrintf	2	0.001 s	0.001 s
isUIFigure	3	0.001 s	0.001 s
close>getEmptyHandleList	3	0.001 s	0.001 s
tabular.tabular>tabular.tabular	1	0.001 s	0.000 s
blanks	4	0.000 s	0.000 s
pathsep	25	0.000 s	0.000 s
...wmanager> webwindowmanager.instance	3	0.000 s	0.000 s
tabular.isempty	1	0.000 s	0.000 s
movegui>get_parent_fig	3	0.000 s	0.000 s
isText	1	0.000 s	0.000 s
...wmanager> webwindowmanager.instance	3	0.000 s	0.000 s
...Strings>validateExclStrOrElemToChk	1	0.000 s	0.000 s

...wmanager> webwindowmanager.instance	3	0.000 s	0.000 s
tabular.disp>getFloatFormats	1	0.000 s	0.000 s
isunix	9	0.000 s	0.000 s
uiwait>cleanupUiwait	3	0.000 s	0.000 s
tabular.disp>nSpaces	6	0.000 s	0.000 s
...queStrings>validateMaxStringLength	1	0.000 s	0.000 s
path>isValidInput	8	0.000 s	0.000 s
isScalarText	1	0.000 s	0.000 s
Capability>Capability.Current	1	0.000 s	0.000 s
...ension>tabularDimension.textLabels	1	0.000 s	0.000 s
filesep	8	0.000 s	0.000 s
tabular.disp>nUnder	2	0.000 s	0.000 s
RandStream.RandStream> RandStream.delete	1	0.000 s	0.000 s
fliplr	2	0.000 s	0.000 s
moveToUnnamedTemporary	1	0.000 s	0.000 s
hasDisplay	3	0.000 s	0.000 s
...adCompatibility.saveLoadCompatibility	1	0.000 s	0.000 s
com.mathworks.mde.desk.MLDesktop (Java 方法)	1	0.000 s	0.000 s

自用时间 是指函数耗费的时间，但不包括函数的子函数耗费的时间。
自用时间还包括探查过程中产生的开销。