

Dependency Report

The Dependency Report shows dependencies among MATLAB files in a folder ([Learn More](#)).

[Rerun This Report](#) [Run Report on Current Folder](#)

- ☐ Show child functions ☐ Show parent functions (current folder only)
☐ Show subfunctions

Built-in functions and files in toolbox/matlab are not shown

Report for Folder C:\Users\pc\Desktop\OpenSeismoMatlab

MATLAB File List	Children (called functions)	Parents (calling functions, current dir. only)
BLKIN		NLIDABLKIN
CDReSp	current dir : DRHA current dir : HalfStep current dir : NLIDABLKIN current dir : TimeIntConstants	OpenSeismoMatlab example_CDReSp
DRHA	current dir : LIDA	CDReSp verification_DRHA
FASp		OpenSeismoMatlab
HalfStep		CDReSp LEReSp
IDA	current dir : NLIDABLKIN current dir : OpenSeismoMatlab	OpenSeismoMatlab
Install		
LEReSp	current dir : HalfStep current dir : LIDA current dir : TimeIntConstants	OpenSeismoMatlab example_LEReSp
LIDA	current dir : TimeIntConstants	DRHA LEReSp verification_LIDA
NLIDABLKIN	current dir : BLKIN current dir : TimeIntConstants	CDReSp IDA verification_NLIDABLKIN
OpenSeismoMatlab	current dir : CDReSp current dir : FASp current dir : IDA current dir : LEReSp toolbox : \signal\signal\butter.m toolbox : \signal\signal\filtfilt.m toolbox : \signal\signal\resample.m match resample.m toolbox : Multiple class methods current dir : baselineCorr	IDA example_Constant_ductility_response_spect example_Fourier_spectra example_Linear_elastic_response_spectra example_Spectra_comparison_1 example_Spectra_comparison_2 example_general verification_Fourier_spectrum1 verification_Fourier_spectrum2 verification_IncrementalDynamicAnalysis1 verification_IncrementalDynamicAnalysis2 verification_IncrementalDynamicAnalysis3 verification_IncrementalDynamicAnalysis4 verification_filter1 verification_filter2
TimeIntConstants		CDReSp LEReSp LIDA NLIDABLKIN
baselineCorr		OpenSeismoMatlab example_baselineCorr
example_CDReSp	current dir : CDReSp	
example_Constant_ductility_response_spectra	current dir : OpenSeismoMatlab	
example_Fourier_spectra	current dir : OpenSeismoMatlab	
example_LEReSp	current dir : LEReSp	
example_Linear_elastic_response_spectra	current dir : OpenSeismoMatlab	
example_Spectra_comparison_1	current dir : OpenSeismoMatlab	
example_Spectra_comparison_2	current dir : OpenSeismoMatlab other : fn_ParseAT2File2	
example_baselineCorr	current dir : baselineCorr	
example_general	current dir : OpenSeismoMatlab	
helpFun		help_BLKIN help_CDReSp help_DRHA help_FASp help_HalfStep help_LEReSp

		help_LIDA help_NLIDABLKIN help_OpenSeismoMatlab help_baselineCorr
help_BLKIN	current dir : helpFun	
help_CDReSp	current dir : helpFun	
help_DRHA	current dir : helpFun	
help_FASp	current dir : helpFun	
help_HalfStep	current dir : helpFun	
help_LEReSp	current dir : helpFun	
help_LIDA	current dir : helpFun	
help_NLIDABLKIN	current dir : helpFun	
help_OpenSeismoMatlab	current dir : helpFun	
help_baselineCorr	current dir : helpFun	
verification_DRHA	current dir : DRHA	
verification_Fourier_spectrum1	current dir : OpenSeismoMatlab	
verification_Fourier_spectrum2	current dir : OpenSeismoMatlab	
verification_IncrementalDynamicAnalysis1	current dir : OpenSeismoMatlab	
verification_IncrementalDynamicAnalysis2	current dir : OpenSeismoMatlab	
verification_IncrementalDynamicAnalysis3	current dir : OpenSeismoMatlab	
verification_IncrementalDynamicAnalysis4	current dir : OpenSeismoMatlab	
verification_LIDA	current dir : LIDA	
verification_NLIDABLKIN	current dir : NLIDABLKIN	
verification_filter1	current dir : OpenSeismoMatlab	
verification_filter2	current dir : OpenSeismoMatlab	