

Example Files

The following table gives page numbers from the book, with file names corresponding to examples found on those pages in the book. Usually, a file of this name, with a suffix of ".R", will be found in the Examples section of the SoDA package. This file will either be some source code printed in the example, or else a source file which, when run, produces the result shown in the example.

Not every example can be run successfully, but most are self-contained. Where there are several examples on the same page, they should be in the order shown in the table below.

42	dropModel	253	plotGPSArrows2
53	madCall	297	splitRepeated
56	madMatch	303	baseOpFuns
57	perpOperator	306	dropFormula
70	binaryCount	317	PerlChunks
75	recoverHandler	319	stateCitiesFragment
89	dowNames	319	readRepeated
118	undefinedGets	321	PerlReadRepeated
119	undefinedVector	322	dateStuff
127	IQclosure	327	fieldsToLines
129	IQreplace	329	PerlFieldsToLines
147	indexingFirst	333	GPSTrackFrag1
148	replaceChar	343	GPSTrackClass
149	replaceLong	360	trackInitialize
163	bitRepExample	367	dataFrameAsDataFrame
165	binaryRep	374	binaryCount
169	weather1CSV	379	cloudsModelFrame
177	marsRead	392	trackInitialize
182	weather1CSV	394	subsetMethodTrack
193	binaryRep_45	395	trackInitialize
193	binaryRep_3_15	402	implicitWith
197	numericComparison	402	implicitUpdate
208	triDiag	404	trackEqualMethods
209	triDiag2	405	trackCompareMethods
211	triDiag3	415	geodistvHead
232	randomSlippageTest	420	geoXY
250	plotGPSArrows	427	SoDAinit
250	trackArrows	434	quoteWords
252	arrowFactor	464	showPrimTypes
252	plotGPSTrackMethod		