

# XLConnect for the Impatient

XLConnect Version 0.2-9 August, 2014

**Installation:** `install.packages("XLConnect")`, Mac: `install.packages("XLConnect", type = "source")`  
**Loading library:** `library(XLConnect)`  
**Help on any function:** `help(functionName)`

	Reading / writing worksheets	Reading / writing named regions
Reading / writing a single data region	<pre>data = readWorksheetFromFile(file,...)</pre> <pre>writeWorksheetToFile(file, data, sheet,...)</pre>	<pre>data = readNamedRegionFromFile(file, name)</pre> <pre>writeNamedRegionToFile(file, data, name, ...)</pre>
Reading / writing multiple data regions	<pre>wb = loadWorkbook(filename)</pre> <pre>data1 = readWorksheet(wb, sheet1,...)</pre> <pre>data2 = readWorksheet(wb, sheet2,...)</pre> <pre>...</pre> <pre>wb = loadWorkbook(filename)</pre> <pre>createSheet(wb, sheet1)</pre> <pre>writeWorksheet(wb, data1, sheet1, ...)</pre> <pre>saveWorkbook(wb)</pre>	<pre>wb = loadWorkbook(filename)</pre> <pre>data1 = readNamedRegion(wb, name1,...)</pre> <pre>data2 = readNamedRegion(wb, name2,...)</pre> <pre>...</pre> <pre>wb = loadWorkbook(filename)</pre> <pre>createName(wb, name1,...)</pre> <pre>writeNamedRegion(wb, data1, name1, ...)</pre> <pre>saveWorkbook(wb)</pre>