## XLConnect for the Impatient

**XLConnect** Version 0.2-4 January, 2013

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 single data region

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```
data = readWorksheetFromFile(file,...)
```

```
writeWorksheetToFile(file, data, sheet,...)
```

```
data = readNamedRegionFromFile(file, name)
```

writeNamedRegionToFile(file, data, name, ...)

Reading / writing multiple data regions

```
wb = loadWorkbook(filename)
data1 = readWorksheet(wb, sheet1,...)
data2 = readWorksheet(wb, sheet2,...)
```

```
wb = loadWorkbook(filename)
       createSheet(wb, sheet1)
writeWorksheet(wb, data1, sheet1, ...)
           saveWorkbook(wb)
```

```
wb = loadWorkbook(filename)
data1 = readNamedRegion(wb, name1,...)
data2 = readNamedRegion(wb, name2,...)
```

```
wb = loadWorkbook(filename)
       createName(wb, name1,...)
writeNamedRegion(wb, data1, name1, ...)
           saveWorkbook(wb)
```