XLConnect for the Impatient

XLConnect Version 0.2-4 February, 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 a single data region

```
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)
```