XLConnect for the Impatient

XLConnect Version 0.2-13 May, 2017

Installation: install.packages("XLConnect")

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

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

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

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