## XLConnect for the Impatient

**XLConnect** Version 1.0.4 July, 2021

**Installation:** install.packages("XLConnect")

Loading library: library(XLConnect) Help on any function: help(functionName)

Reading/writing worksheets

Reading/writing named regions

Reading/writing workbooks once

```
data <- readWorksheetFromFile(file, sheet, ...)</pre>
```

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

```
data <- readNamedRegionFromFile(file, name, ...)</pre>
```

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

Reading/writing workbooks multiple times

```
wb <- loadWorkbook(file)</pre>
data1 <- readWorksheet(wb, sheet1, ...)</pre>
data2 <- readWorksheet(wb, sheet2, ...)</pre>
        wb <- loadWorkbook(file)</pre>
         createSheet(wb, sheet1)
writeWorksheet(wb, data1, sheet1, ...)
             saveWorkbook(wb)
```

```
wb <- loadWorkbook(file)</pre>
data1 <- readNamedRegion(wb, name1, ...)</pre>
data2 <- readNamedRegion(wb, name2, ...)</pre>
         wb <- loadWorkbook(file)</pre>
        createName(wb, name1, ...)
writeNamedRegion(wb, data1, name1, ...)
             saveWorkbook(wb)
```