\bowtie

A. Blejec

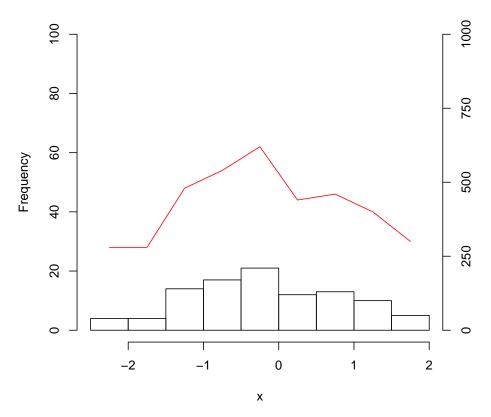
March 26, 2013

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Contents

```
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1 \bowtie
  > x <- rnorm(100)
  > h <- hist(x,ylim=c(0,100))
  > par("usr")
  [1] -2.68 2.18 -4.00 104.00
  > h
  $breaks
   [1] -2.5 -2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
  $counts
  [1] 4 4 14 17 21 12 13 10 5
  $intensities
  [1] 0.08 0.08 0.28 0.34 0.42 0.24 0.26 0.20 0.10
  $density
  [1] 0.08 0.08 0.28 0.34 0.42 0.24 0.26 0.20 0.10
  $mids
  [1] -2.25 -1.75 -1.25 -0.75 -0.25 0.25 0.75 1.25 1.75
  $xname
  [1] "x"
  $equidist
  [1] TRUE
  attr(, "class")
  [1] "histogram"
  > lines(h$mids, 20+h$counts*2, col="red")
  > axis(4, at=seq(0,100,25), labels=seq(0,1000,250))
```

Histogram of x



SessionInfo

Windows 7 x64 (build 7601) Service Pack 1

- R version 2.15.1 (2012-06-22), x86_64-pc-mingw32
- Locale: LC_COLLATE=Slovenian_Slovenia.1250, LC_CTYPE=Slovenian_Slovenia.1250, LC_MONETARY=Slovenian_Slovenia.1250, LC_NUMERIC=C, LC_TIME=Slovenian_Slovenia.1250
- Base packages: base, datasets, graphics, grDevices, methods, splines, stats, utils
- Other packages: Hmisc 3.10-1, patchDVI 1.9, survival 2.36-14
- Loaded via a namespace (and not attached): cluster 1.14.2, grid 2.15.1, lattice 0.20-6, tools 2.15.1

Project path: D:/_Y/R/rps
Main file: ../doc/slika.Rnw

View as vignette

Project files can be viewed by pasting this code to R console:

```
> projectName <-"rps"; mainFile <-"slika"
> commandArgs()
> library(tkWidgets)
> openPDF(file.path(dirname(getwd()), "doc",
+ paste(mainFile, "PDF", sep=".")))
> viewVignette("viewVignette", projectName, #
+ file.path("../doc", paste(mainFile, "Rnw", sep=".")))
> #
```