

# btable

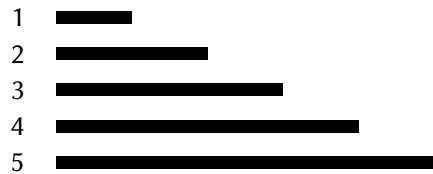
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## 1 btable

btable creates a simple barplot in a  $\LaTeX$  tabular. As an example, add this to a Sweave file:

```
\begin{tabular}{ll}  
<<echo=false, results=tex>>=  
x <- 1:5  
cat(btable(x, before = paste(x, "&"), after= "\\\\\\n"))  
@  
\end{tabular}
```

The output should be:



```
> toLatex(sessionInfo())
```

- R version 3.5.1 (2018-07-02), x86\_64-pc-linux-gnu
- Locale: LC\_CTYPE=en\_US.UTF-8, LC\_NUMERIC=C, LC\_TIME=en\_GB.UTF-8, LC\_COLLATE=C, LC\_MONETARY=en\_GB.UTF-8, LC\_MESSAGES=en\_US.UTF-8, LC\_PAPER=en\_GB.UTF-8, LC\_NAME=C, LC\_ADDRESS=C, LC\_TELEPHONE=C, LC\_MEASUREMENT=en\_GB.UTF-8, LC\_IDENTIFICATION=C
- Running under: Ubuntu 18.04.1 LTS
- Matrix products: default
- BLAS: /usr/lib/x86\_64-linux-gnu/openblas/libblas.so.3
- LAPACK: /usr/lib/x86\_64-linux-gnu/libopenblas-p-r0.2.20.so
- Base packages: base, datasets, grDevices, graphics, methods, stats, utils
- Other packages: textutils 0.1-8
- Loaded via a namespace (and not attached): compiler 3.5.1, tools 3.5.1