

# btable

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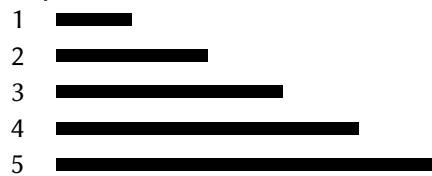
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## 1 btable

btable creates a simple barplot in a L<sup>A</sup>T<sub>E</sub>X 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:



## 2 dctable

```
> x <- array(1:6, dim = c(3, 2))
```

```
--->
--->
--->
```

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

- R Under development (unstable) (2024-03-31 r86238), 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
- Time zone: Europe/Zurich
- TZcode source: system (glibc)
- Running under: Ubuntu 23.10
- Matrix products: default
- BLAS: /home/es19/R-inst/R-devel-build/lib/libRblas.so
- LAPACK: /home/es19/R-inst/R-devel-build/lib/libRlapack.so ; LAPACK version 3.12.0
- Base packages: base, datasets, grDevices, graphics, methods, stats, utils
- Other packages: textutils 0.4-1
- Loaded via a namespace (and not attached): compiler 4.5.0, tools 4.5.0