

btable

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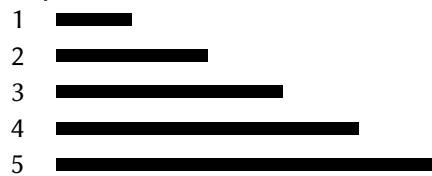
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1 btable

btable creates a simple barplot in a L^AT_EX 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 version 4.4.2 (2024-10-31), x86_64-pc-linux-gnu
• Locale: LC_CTYPE=en_US.UTF-8, LC_NUMERIC=C, LC_TIME=en_US.UTF-8, LC_COLLATE=C,
LC_MONETARY=en_US.UTF-8, LC_MESSAGES=en_US.UTF-8, LC_PAPER=en_US.UTF-8,
LC_NAME=C, LC_ADDRESS=C, LC_TELEPHONE=C, LC_MEASUREMENT=en_US.UTF-8,
LC_IDENTIFICATION=C
• Time zone: Etc/UTC
• TZcode source: system (glibc)
• Running under: Ubuntu 24.04.1 LTS
• Matrix products: default
• BLAS: /usr/lib/x86_64-linux-gnu/openblas-pthread/libblas.so.3
• LAPACK: /usr/lib/x86_64-linux-gnu/openblas-pthread/libopenblas-r0.3.26.so
; LAPACK version3.12.0
• Base packages: base, datasets, grDevices, graphics, methods, stats, utils
• Other packages: textutils 0.4-2
• Loaded via a namespace (and not attached): buildtools 1.0.0, compiler 4.4.2,
evaluate 1.0.1, knitr 1.49, maketools 1.3.1, sys 3.4.3, tools 4.4.2, xfun 0.49
```