btable

Enrico Schumann
es@enricoschumann.net

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:

2 dctable

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

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

- R version 4.2.2 (2022-10-31), 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 22.10

- Matrix products: default

- BLAS: /usr/lib/x86_64-linux-gnu/openblas-pthread/libblas.so.3

- LAPACK:
  /usr/lib/x86_64-linux-gnu/openblas-pthread/libopenblasp-r0.3.20.so

- Base packages: base, datasets, grDevices, graphics, methods, stats, utils

- Other packages: textutils 0.3-2

- Loaded via a namespace (and not attached): compiler 4.2.2, tools 4.2.2