

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:

```
1 ██████
2 ██████████
3 ████████████
4 ██████████████
5 ████████████████
```

2 dtable

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

```
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--
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```

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

- R version 4.0.4 (2021-02-15), 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 20.10
- Matrix products: default
- BLAS: /usr/lib/x86_64-linux-gnu/openblas-openmp/libblas.so.3
- LAPACK: /usr/lib/x86_64-linux-gnu/openblas-openmp/libopenblas-p-r0.3.10.so
- Base packages: base, datasets, grDevices, graphics, methods, stats, utils
- Other packages: textutils 0.2-1
- Loaded via a namespace (and not attached): compiler 4.0.4, tools 4.0.4