

# Sparklines


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## 1 What are sparklines?

Sparklines are intense, simple, wordlike graphics (so named by Edward Tufte). In lieu of a more detailed introduction, Professor Tufte's site has an early release of a chapter on sparklines, see [www.edwardtufte.com](http://www.edwardtufte.com). A PHP implementation can be found at <http://sparkline.sourceforge.net/>.

A sparkline can be added using the `sparkline`-environment. Also, you can add sparkling rectangles for the median and special sparkling dots in red or blue. **Only use sparklines with pdf<sub>l</sub>at<sub>e</sub>x**, sparklines do not appear within a dvi-file. **Sparklines** does not work with `pictex`.

If we want to add a sparkline, be careful not to leave an empty line between the text left from the sparkline and the environment itself (starting with the sparkline environment)  Daimler Chrysler, 12%, 129, since otherwise the sparkline starts at a new line.

## Version history

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version 1.1: bug removed thanks to Mathias Hofmann [mathias.hofmann@web.de](mailto:mathias.hofmann@web.de)

Dec 12, 2004

version 1.0: first version of sparklines