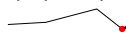


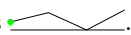
# Examples for `ltxsparklines` package


Boris Veytsman


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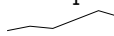
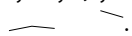
```
> library(ltxsparklines)
```


**A pair of vectors:** the command `sparkline(x=c(1,4,8,10), y=c(5,6,12,3), enddotcolor='red')` produces .

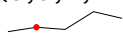
**One vector:** the command `sparkline(c(1,8,-5,10), startdotcolor='green', bottomline=TRUE)` produces .

**A matrix:** the command `mat <- matrix(c(1, 2, 3, 4, 5, 17, 10, 12, 11, 10), ncol=2, byrow=F); sparkline(mat, rectangle=c(10,16), startdotcolor='blue')` produces .

**A time series:** the command `sparkline(window(Nile, 1880, 1890), rectangle=quantile(Nile, c(0.25, 0.75)))` produces  (note the quartile rectangle for the whole set).

**Dealing with NA:** Compare `sparkline(c(3,5,4,NA,12,9), na.rm=TRUE)` and `sparkline(c(3,5,4,NA,12,9), na.rm=FALSE)`: the first gives , the second gives .

**Spikes:** the command `sparkline(yspikes=c(3,5,4,12,9,20,17,14,5))` produces .

**Dots inside sparklines:** the command `sparkline(c(3,5,4,12,9), xdots=2, ydots=5, dotcolor="red")` produces .