

Minimal pgfSweave Example

Cameron Bracken

November 15, 2009

This example is identical to that in the Sweave manual and is intended to introduce pgfSweave and highlight the basic differences. Please refer to the pgfSweave vignette for more usage instructions.

We embed parts of the examples from the `kruskal.test` help page into a L^AT_EX document:

```
> data(airquality)
> kruskal.test(Ozone ~ Month, data = airquality)
```

which shows that the location parameter of the Ozone distribution varies significantly from month to month. Finally we include a boxplot of the data:

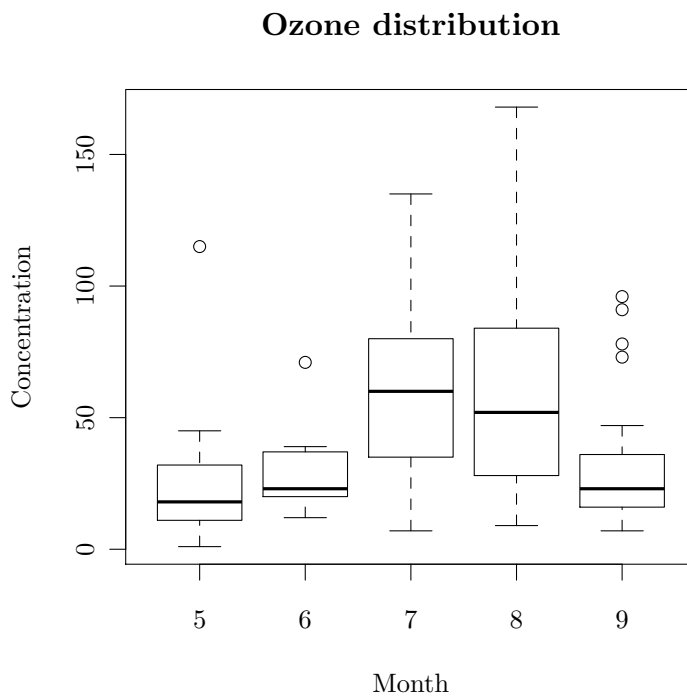


Figure 1: This is from pgfSweave. Text is typeset by L^AT_EX and so matches the font of the document.