

Sweave Example 1 - from Sweave user manual

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In this example we embed parts of the examples from the `kruskal.test` help page into a \LaTeX document:

```
library("datasets")
data(airquality)
library("stats")
kruskal.test(Ozone ~ Month , data = airquality)

##
##  Kruskal-Wallis rank sum test
##
## data:  Ozone by Month
## Kruskal-Wallis chi-squared = 29.267, df = 4, p-value = 6.901e-06
```

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

```
boxplot(Ozone ~ Month , data = airquality)
```