

A Minimal Demo of knitr

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You can test if **knitr** works with this minimal demo. OK, let's get started with some boring random numbers:

```
set.seed(1121)
(x = rnorm(20))

## [1] 0.14496 0.43832 0.15319 1.08494 1.99954 -0.81188 0.16027
## [8] 0.58589 0.36009 -0.02531 0.15088 0.11008 1.35968 -0.32699
## [15] -0.71638 1.80977 0.50840 -0.52746 0.13272 -0.15594

mean(x)

## [1] 0.3217

var(x)

## [1] 0.5715
```

The first element of `x` is 0.145. Boring boxplots and histograms recorded by the PDF device:

```
## two plots side by side (option fig.show='hold')  
boxplot(x)  
hist(x, main = "")
```

