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 = "")
```