

# Slides

Using beamer

Your Name  
UJAT

Today's date

# Code chunks

Here's a first **code chunk** using the data set cars that comes in R

```
summary(cars)
```

##	speed	dist
##	Min. : 4.0	Min. : 2.00
##	1st Qu.:12.0	1st Qu.: 26.00
##	Median :15.0	Median : 36.00
##	Mean :15.4	Mean : 42.98
##	3rd Qu.:19.0	3rd Qu.: 56.00
##	Max. :25.0	Max. :120.00

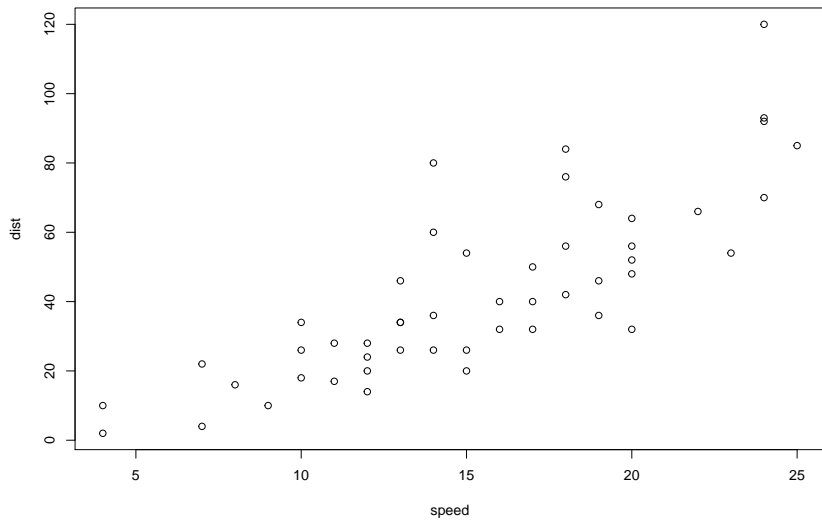
# More chunks

Here's another chunk:

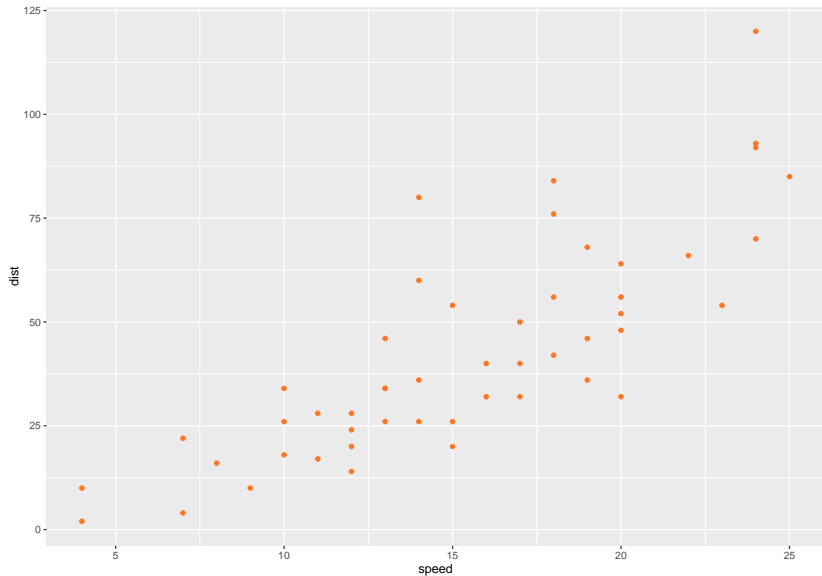
```
# matrix of correlation  
cor(cars)
```

```
##           speed      dist  
## speed 1.0000000 0.8068949  
## dist  0.8068949 1.0000000
```

# Basic Plot



# Fancy Plot



## Inline code

You can also include **inline code**. For example, `cars` has 50 rows. The average speed is 15.4.

# Some Equations

Likewise, it is possible to include equations. We can write a model like this:

$$dist = f(speed)$$