

Regression - Estimation, Testing and Diagnosis

SongWang

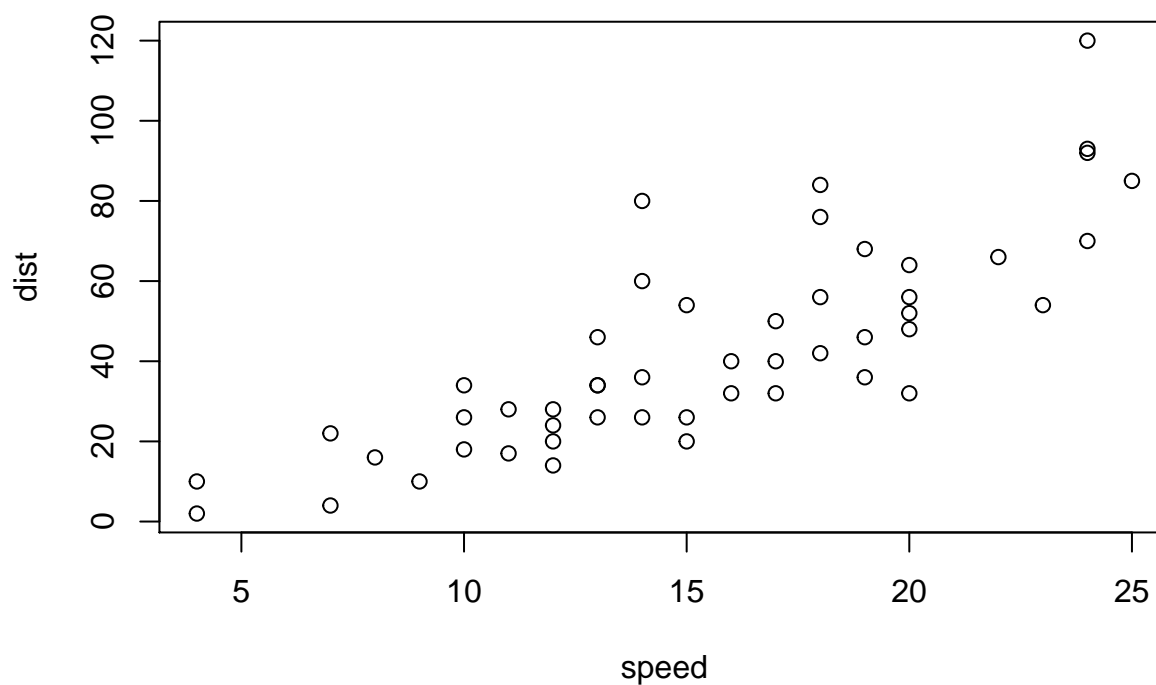
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The following data (*bloodpress.txt*) on 20 individuals with high blood pressure

1. blood pressure ($y = \text{BP}$, in mm Hg)
2. age ($x_1 = \text{Age}$, in years)
3. weight ($x_2 = \text{Weight}$, in kg)
4. body surface area ($x_3 = \text{BSA}$, in sq m)
5. duration of hypertension ($x_4 = \text{Dur}$, in years)
6. basal pulse ($x_5 = \text{Pulse}$, in beats per minute)
7. stress index ($x_6 = \text{Stress}$)

```
library(datasets)
```

You can also embed plots, for example:



Note that the `echo = FALSE` parameter was added to the code chunk to prevent printing of the R code that generated the plot.