

R Notebook Test

Contents

Installation instructions 1

Basics 1

Installation instructions

Installation instructions can be found here <https://bookdown.org/yihui/rmarkdown/installation.html>.

What you need to do is to run the following line in **Console** (RStudio, check lower left corner):

```
install.packages('rmarkdown')
```

Any package can be installed in this manner.

You may have to run, to install `tinytex`:

```
tinytex::install_tinytex(force=TRUE)
```

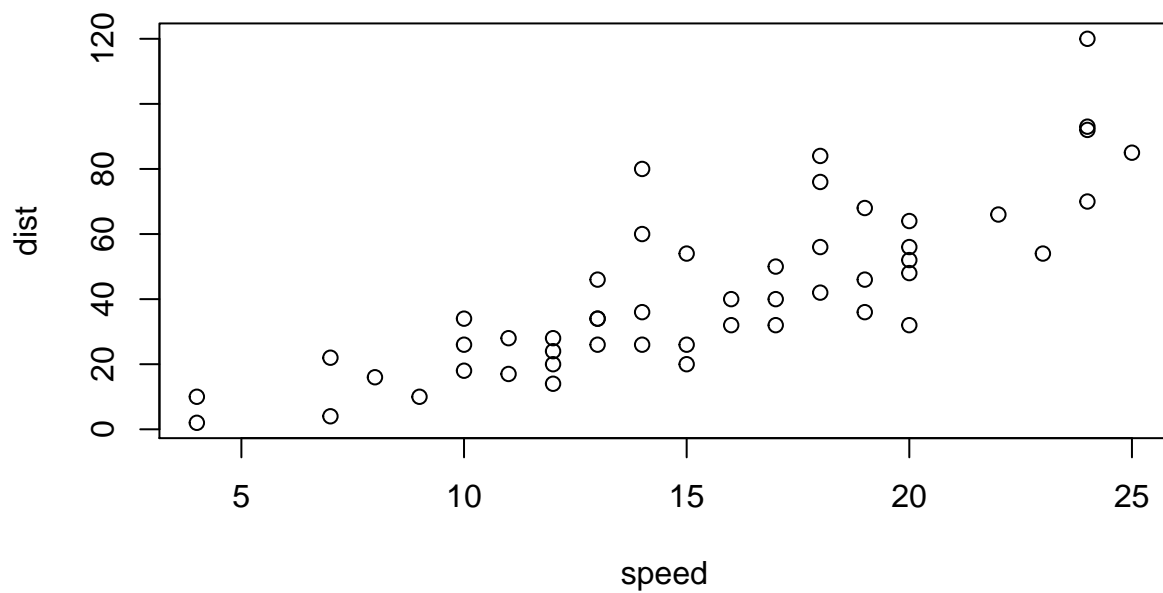
Basics

This is an R Markdown Notebook. When you execute code within the notebook, the results appear beneath the code.

Try executing this chunk by clicking the *Run* button within the chunk or by placing your cursor inside it and pressing *Cmd+Shift+Enter*.

NB: `{r}` tells the system that this code must be executed; `r` simply highlights the code, but does not execute it.

```
plot(cars)
```



Add a new chunk by clicking the *Insert Chunk* button on the toolbar or by pressing *Cmd+Option+I*.

When you save the notebook, an HTML file containing the code and output will be saved alongside it (click the *Preview* button or press *Cmd+Shift+K* to preview the HTML file).

The preview shows you a rendered HTML copy of the contents of the editor. Consequently, unlike *Knit*, *Preview* does not run any R code chunks. Instead, the output of the chunk when it was last run in the editor is displayed.