How to make an APA style pdf in R Markdown

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Word Count: 15006

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Abstract

R is a free (libre) programming language and software environment for statistical computing and graphics that is supported by the R Foundation for Statistical Computing. The R language is widely used among statisticians and data miners for developing statistical software and data analysis. Polls, surveys of data miners, and studies of scholarly literature databases show that R's popularity has increased substantially in recent years. R is a GNU package. The source code for the R software environment is written primarily in C, Fortran, and R. R is freely available under the GNU General Public License, and pre-compiled binary versions are provided for various operating systems. While R has a command line interface, there are several graphical front-ends available.

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A GNU package, source code for the R software environment is written primarily in C, Fortran and R itself, and is freely available under the GNU General Public License. Pre-compiled binary versions are provided for various operating systems. Although R has a command line interface, there are several graphical user interfaces, such as RStudio, an integrated development environment.

Method

Participants

Stimuli

Analysis

Results

Surprisingly, a linear regression model showed that greater speed leads to greater distance travelled (β = 3.93, SE = 0.42, t = 9.46, $p < .001$). This is illustrated in figure 1.

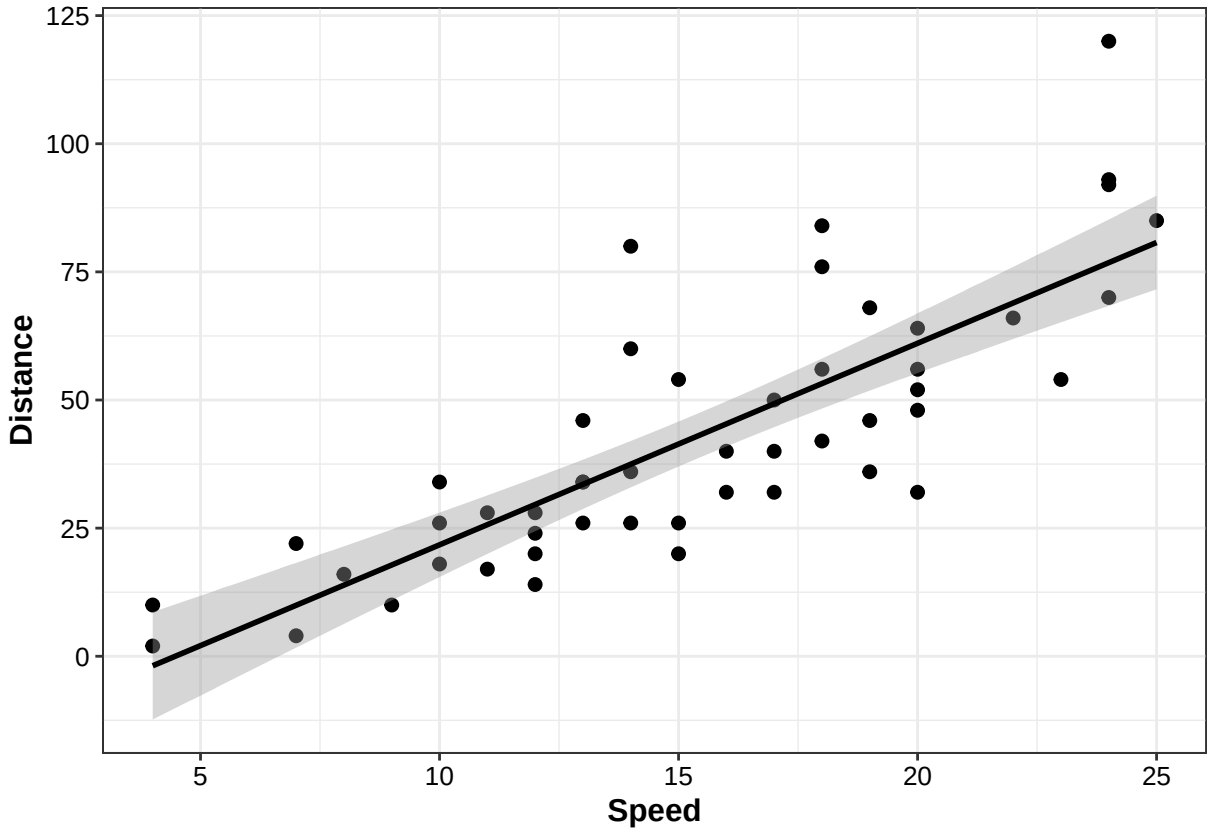

Figure 1. A scatter plot of the cars data

References

R Core Team. (2019). *R: A Language and Environment for Statistical Computing*. R Foundation for Statistical Computing.