APA(ish) formatted reference document

Joseph V. Casillas

Last update: 2022-04-02

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

# 1 Section

This is the level 1 header. Check to see if it is what you want. Adding some ipsum to check formatting.

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

## 1.1 Subsection

This is the level 2 header. Check to see if it is what you want.

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

### 1.1.1 Sub sub section

This is the level 3 header. Check to see if it is what you want.

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

#### 1.1.1.1 Sub sub sub section

This is the level 4 header. I hope you don’t need this many.

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

# 2 Including tables

We can reference our tables. For example this is Table 2.1.

knitr::kable(head(cars),   
 format = "pandoc",   
 align = c("l", "r"),   
 caption = "This is a table caption.",  
 label = "example-table")

Table 2.1: This is a table caption.

| speed | dist |
| --- | --- |
| 4 | 2 |
| 4 | 10 |
| 7 | 4 |
| 7 | 22 |
| 8 | 16 |
| 9 | 10 |

# 3 Including Plots

You can also embed plots, for example:



Figure 3.1: Plot figure caption.

# 4 Cross references

Check your cross references. We have included a table, Table 2.1, and a figure, Figure 3.1.

Also check your references. This document was created using knitr (Xie, 2015) in R (R Core Team, 2019).[[1]](#footnote-1)

# References

Alathea, L. (2015). *Captioner: Numbers figures and creates simple captions*. Retrieved from <https://CRAN.R-project.org/package=captioner>

Attali, D., & Baker, C. (2019). *ggExtra: Add marginal histograms to ’ggplot2’, and more ’ggplot2’ enhancements*. Retrieved from <https://CRAN.R-project.org/package=ggExtra>

Aust, F., & Barth, M. (2018). *papaja: Create APA manuscripts with R Markdown*. Retrieved from <https://github.com/crsh/papaja>

Bache, S. M., & Wickham, H. (2014). *Magrittr: A forward-pipe operator for r*. Retrieved from <https://CRAN.R-project.org/package=magrittr>

Barth, M. (2022). *tinylabels: Lightweight variable labels*. Retrieved from <https://cran.r-project.org/package=tinylabels>

Bates, D., Mächler, M., Bolker, B., & Walker, S. (2015). Fitting linear mixed-effects models using lme4. *Journal of Statistical Software*, *67*(1), 1–48. <https://doi.org/10.18637/jss.v067.i01>

Bates, D., & Maechler, M. (2019). *Matrix: Sparse and dense matrix classes and methods*. Retrieved from <https://CRAN.R-project.org/package=Matrix>

Bengtsson, H. (2019). *Future: Unified parallel and distributed processing in r for everyone*. Retrieved from <https://CRAN.R-project.org/package=future>

Bürkner, P.-C. (2017). brms: An R package for Bayesian multilevel models using Stan. *Journal of Statistical Software*, *80*(1), 1–28. <https://doi.org/10.18637/jss.v080.i01>

Bürkner, P.-C. (2018). Advanced Bayesian multilevel modeling with the R package brms. *The R Journal*, *10*(1), 395–411. <https://doi.org/10.32614/RJ-2018-017>

Casillas, J. V. (n.d.). *academicWriteR: Helper functions for academic writing and organization*. Retrieved from <https://github.com/jvcasillas/academicWriteR>

Clarke, E., & Sherrill-Mix, S. (2017). *Ggbeeswarm: Categorical scatter (violin point) plots*. Retrieved from <https://CRAN.R-project.org/package=ggbeeswarm>

Eddelbuettel, D., & Balamuta, J. J. (2017). Extending extitR with extitC++: A Brief Introduction to extitRcpp. *PeerJ Preprints*, *5*, e3188v1. <https://doi.org/10.7287/peerj.preprints.3188v1>

Eddelbuettel, D., & François, R. (2011). Rcpp: Seamless R and C++ integration. *Journal of Statistical Software*, *40*(8), 1–18. <https://doi.org/10.18637/jss.v040.i08>

Gabry, J., Simpson, D., Vehtari, A., Betancourt, M., & Gelman, A. (2019). Visualization in bayesian workflow. *J. R. Stat. Soc. A*, *182*, 389–402. <https://doi.org/10.1111/rssa.12378>

Gohel, D. (2019a). *Flextable: Functions for tabular reporting*. Retrieved from <https://CRAN.R-project.org/package=flextable>

Gohel, D. (2019b). *Officer: Manipulation of microsoft word and PowerPoint documents*. Retrieved from <https://CRAN.R-project.org/package=officer>

Henry, L., & Wickham, H. (2019). *Purrr: Functional programming tools*. Retrieved from <https://CRAN.R-project.org/package=purrr>

Henry, L., Wickham, H., & Chang, W. (2019). *Ggstance: Horizontal ’ggplot2’ components*. Retrieved from <https://CRAN.R-project.org/package=ggstance>

Hester, J. (2019). *Glue: Interpreted string literals*. Retrieved from <https://CRAN.R-project.org/package=glue>

Kay, M. (2019). *tidybayes: Tidy data and geoms for Bayesian models*. <https://doi.org/10.5281/zenodo.1308151>

Mahr, T. (2017). *Polypoly: Helper functions for orthogonal polynomials*. Retrieved from <https://CRAN.R-project.org/package=polypoly>

Makowski, D., Ben-Shachar, M. S., & Lüdecke, D. (2019). Understand and describe bayesian models and posterior distributions using bayestestR. *CRAN*. <https://doi.org/10.5281/zenodo.2556486>

Mazerolle, M. J. (2019). *AICcmodavg: Model selection and multimodel inference based on (q)AIC(c)*. Retrieved from <https://cran.r-project.org/package=AICcmodavg>

Mirman, D., Mahr, T., Winn, M., & Geller, J. (2018). *Gazer: Tools for processing eye tracking data*. Retrieved from <http://github.com/dmirman/gazer>

Müller, K. (2017). *Here: A simpler way to find your files*. Retrieved from <https://CRAN.R-project.org/package=here>

Pedersen, T. L. (2017). *Patchwork: The composer of ggplots*. Retrieved from <https://github.com/thomasp85/patchwork>

R Core Team. (2018). *Foreign: Read data stored by ’minitab’, ’s’, ’SAS’, ’SPSS’, ’stata’, ’systat’, ’weka’, ’dBase’, ...* Retrieved from <https://CRAN.R-project.org/package=foreign>

R Core Team. (2019). *R: A language and environment for statistical computing*. Vienna, Austria: R Foundation for Statistical Computing. Retrieved from <https://www.R-project.org/>

Robinson, D., & Hayes, A. (2019). *Broom: Convert statistical analysis objects into tidy tibbles*. Retrieved from <https://CRAN.R-project.org/package=broom>

Wickham, H. (2016). *ggplot2: Elegant graphics for data analysis*. Springer-Verlag New York. Retrieved from <https://ggplot2.tidyverse.org>

Wickham, H. (2019a). *Forcats: Tools for working with categorical variables (factors)*. Retrieved from <https://CRAN.R-project.org/package=forcats>

Wickham, H. (2019b). *Modelr: Modelling functions that work with the pipe*. Retrieved from <https://CRAN.R-project.org/package=modelr>

Wickham, H. (2019c). *Stringr: Simple, consistent wrappers for common string operations*. Retrieved from <https://CRAN.R-project.org/package=stringr>

Wickham, H., François, R., Henry, L., & Müller, K. (2019). *Dplyr: A grammar of data manipulation*. Retrieved from <https://CRAN.R-project.org/package=dplyr>

Wickham, H., & Henry, L. (2019). *Tidyr: Easily tidy data with ’spread()’ and ’gather()’ functions*. Retrieved from <https://CRAN.R-project.org/package=tidyr>

Wickham, H., Hester, J., & Francois, R. (2018). *Readr: Read rectangular text data*. Retrieved from <https://CRAN.R-project.org/package=readr>

Xie, Y. (2015). *Dynamic documents with R and knitr* (2nd ed.). Boca Raton, Florida: Chapman; Hall/CRC. Retrieved from <https://yihui.name/knitr/>

Zhu, H. (2019). *kableExtra: Construct complex table with ’kable’ and pipe syntax*. Retrieved from <https://CRAN.R-project.org/package=kableExtra>

1. This is a footnote. [↑](#footnote-ref-1)