Software Engineering Standards in the R Community

by Oliver Keyes, Jennifer Bryan, David Robinson

Abstract Oliver's abstract for useR goes here.

Introduction

Introductory section which may include references in parentheses (R Core Team, 2012), or cite a reference such as R Core Team (2012) in the text.

Best Practices

A list of practices we check, like

- Tests
- Vignettes
- roxygen2

Practices in CRAN

Some figures and analyses, like Figure 1.

Bibliography

R Core Team. *R: A Language and Environment for Statistical Computing*. R Foundation for Statistical Computing, Vienna, Austria, 2012. URL http://www.R-project.org/. ISBN 3-900051-07-0. [p1]

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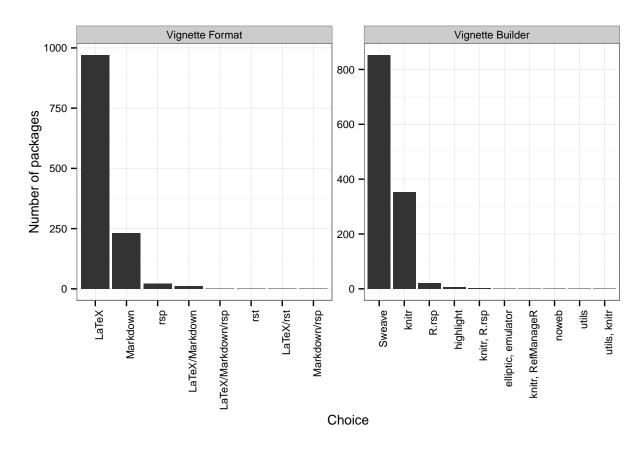


Figure 1: Distribution of the choice of vignette builder and format, among the 19.7% of CRAN packages that use vignettes.