The tidyverse style guide

AVAILABLE ON THE WEB HERE

Hadley Wickham

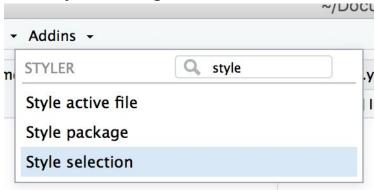
Welcome

Good coding style is like correct punctuation: you can manage without it, butitsuremakesthingseasiertoread. This site describes the style used throughout the <u>tidyverse</u>. It was originally derived from <u>Google's R style guide</u>, but has evolved and expanded considerably over the years.

All style guides are fundamentally opinionated. Some decisions genuinely do make code easier to use (especially matching indenting to programming structure), but many decisions are arbitrary. The most important thing about a style guide is that it provides consistency, making code easier to write because you need to make fewer decisions.

Two R packages support this style guide:

 <u>styler</u> allows you to interactively restyle selected text, files, or entire projects. It includes an RStudio add-in, the easiest way to re-style existing code.



• <u>lintr</u> performs automated checks to confirm that you conform to the style guide.