Package website



July 2022

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Basics

- use_pkgdown();
 pkgdown::build_site()
- 2. _pkgdown.yml reference/articles
- 3. use_readme_rmd()
- 4. Theme it

Reference index organises functions

```
reference:
- title: One table verbs
 contents:
  - arrange
  - count
  distinct
  - filter
  • • •
- title: Two table verbs
  contents:
  bind
  intersect
  setops
   left_join
```

```
One table verbs
arrange()
  Arrange rows by column values
count() tally() add_count() add_tally()
  Count observations by group
distinct()
  Subset distinct/unique rows
filter()
  Subset rows using column values
glimpse
  Get a glimpse of your data
```

Can include optional description

```
- title: Experimental
  desc: >
```

Experimental functions are a testing ground for new approaches that we believe to be worthy of greater exposure. There is no guarantee that these functions will stay around in the future, so please reach out if you find them useful.

contents:

- group_map
- group_modify
- group_trim
- group_split
- with_groups
- rows

Experimental

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```
group_map() group_modify() group_walk()
Apply a function to each group

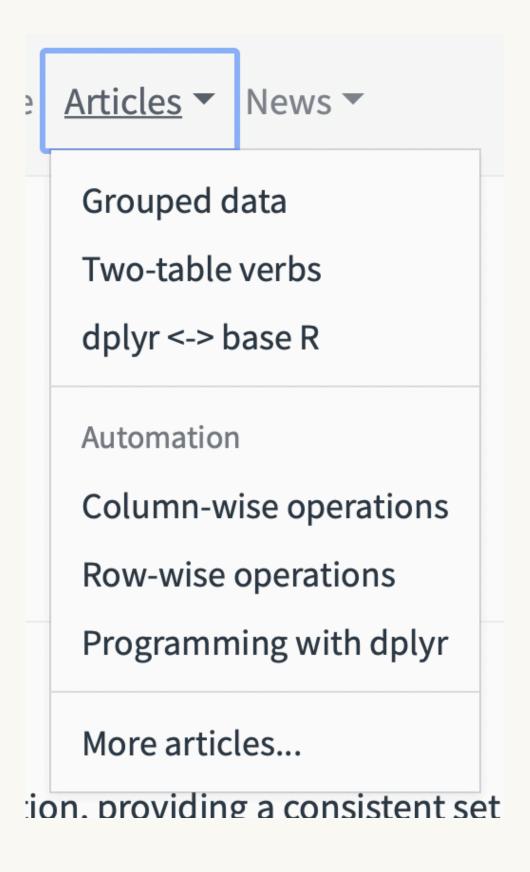
group_trim()
Trim grouping structure

group_split()
Split data frame by groups
```

https://pkgdown.r-lib.org/reference/build_reference.html#reference-index

Similarly for articles (vignettes)

```
articles:
- title: Get started
  navbar: ~
  contents:
  - dplyr
  - grouping
  - two-table
  base
- title: Automate
  navbar: Automation
  contents:
  colwise
  - rowwise
   programming
```



https://pkgdown.r-lib.org/reference/build_articles.html#index-and-navbar

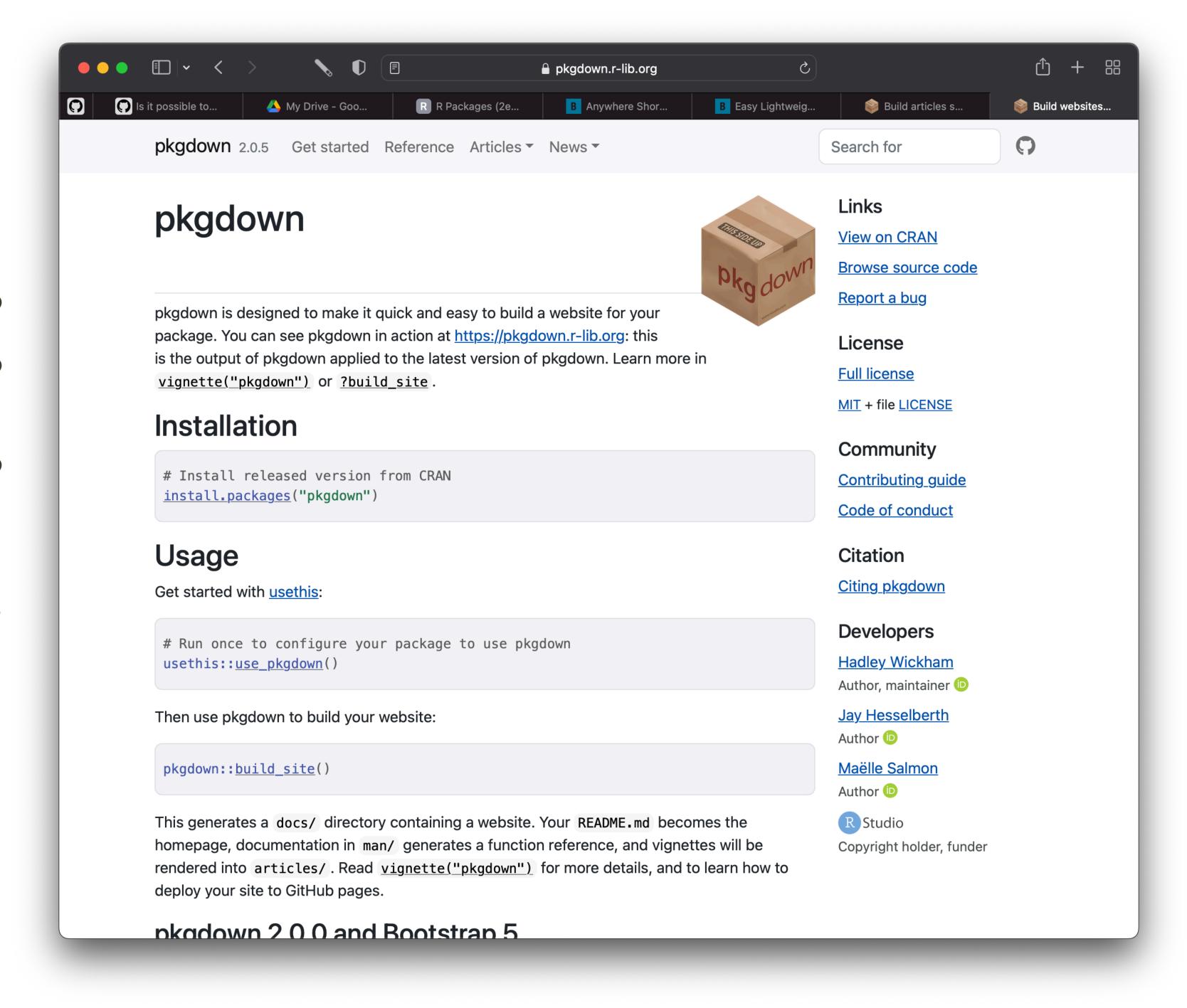
Goal of README is to answer common questions

- 1. What does this package do? Why should I care?
- 2. How do I get it?
- 3. How do l use it?
- 4. How does it compare?

What does it do? Why should I care?

How do I get it?

How do I use it?

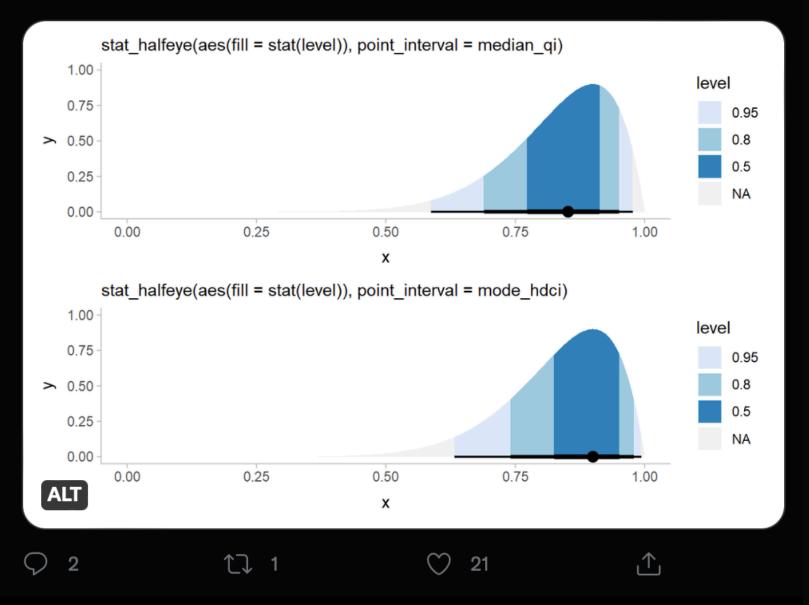




Matthew Kay @mjskay · 20h

2/ Interval computed variables (.width and level) can now be used in slabs, which makes it much easier to create densities filled by intervals --- including HDIs, which was not possible before

mjskay.github.io/ggdist/article...

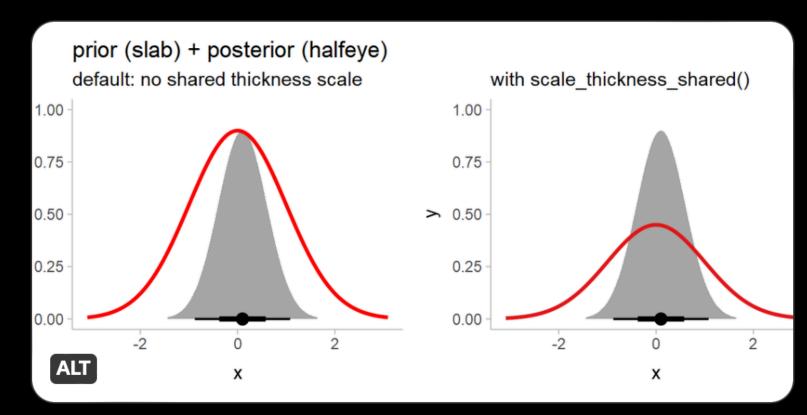




Matthew Kay @mjskay · 20h

3/ You can now add scale_thickness_shared() to a chart to normalize slab thickness across geoms (previously only possible within geoms). Amongst other things, this makes it easier to plot priors and posteriors together

mjskay.github.io/ggdist/article...



https://twitter.com/mjskay/status/1549570149497323520