













# Challenges with ggplot2 changes

- ` `+.gg` S3 method being overwritten
  - Issue ([#292](#)) written down in 2018
  - Proper fix in 2025
- ggplot2 v4.0.0 had MANY internal changes to use S7
  - I feel lucky that I could make the updates during work time
- gtable (underlying package to print) layout changed over the years
  - Each change was welcomed
  - Each change was a pain to fix
- ggplot2 major/minor releases typically break all snapshots

# Long term maintenance

GitHub