- NO late submission will be accepted, except under special circumstances.
- Homework must be done individually and not in groups. Discussion of problems with others is permitted (and encouraged!), but you must write your own work in your own words.
- Submit your answers (via Canvas) as a single RMarkdown file that can be run on anyone's machine (i.e., that doesn't refer to your local files or directories). Your file name should have the following format: lastname_NetID_week02.Rmd.
- Be sure to include detailed explanatory text and remarks of what you are doing—don't just show a lot of R code and computer generated output. Use commands from the tidyverse whenever you can.
- 1. Read Boehmke Chapters 10, 13, 15.1, 17.1, 22.1–22.5; Read Wickham & Grolemund Chapters 3.7–3.10, 5.1–5.6, 10. Do the exercises in Grolemund & Wickham (you don't need to hand them in) as you go along.
- Create a data frame from the IMDB dataset https://github.com/rfordatascience/tidytuesday/blob/master/data/2019/2019-01-08/readme.md, which can be downloaded here: https://github.com/rfordatascience/tidytuesday/raw/master/data/2019/2019-01-08/IMDb_Economist_tv_ratings.csv.
 - (a) What show and season had the highest average rating in the genre "Action, Adventure, Drama" after 2017?
 - (b) Create using ggplot a plot comparing the ratings across seasons (using the dates) between "Law & Order" and "Law & Order: Special Victims Unit". Color code the plot by show title. What can you say?
 - (c) Create a plot of season (using the dates) and average rating for the show "Criminal Minds". Comment on what you find.