pacman::p\_load(tidyverse, # for data cleaning and preparing

tidymodels, # for modeling

leaps, # for creating lags

MMWRweek,# date time groups

broom, # tidy() feature

gt, # making tables

GGally, # for comparing variables

poissonreg) # parsnips for poisson

<https://www.youtube.com/watch?v=tplhrRNXx8Q>

<https://www.youtube.com/watch?v=Kn3llTjYS5E>

<https://www.rdocumentation.org/packages/zoo/versions/1.8-12/topics/rollmean>

<https://www.geeksforgeeks.org/visualization-of-a-correlation-matrix-using-ggplot2-in-r/>

[ISLRv2\_website.pdf (su.domains)](https://hastie.su.domains/ISLR2/ISLRv2_website.pdf)

[ISLR tidymodels labs - 4  Classification (emilhvitfeldt.github.io)](https://emilhvitfeldt.github.io/ISLR-tidymodels-labs/04-classification.html)

<https://r-graph-gallery.com/piechart-ggplot2.html>

<https://posit.co/blog/great-looking-tables-gt-0-2/>

https://www.youtube.com/watch?v=-BR4WElPIXg