First assignment:

* Create 3 other animations:
  + 1 scatterplot (using different variables)
  + 2 of the following: histogram, boxplot, bar plot
* Modify the transitions in each plot
* Use ***closest\_state*** somewhere in each of the plots
* Challenges:
  + Use ***closest\_state*** in somewhere other than title or subtitle
  + Save plot as a gif
  + Use one other function on the cheat sheet

Second assignment:

* Save a plot as both a gif and a video with modified timing
  + don't forget to install the ***av*** package
  + save the files to a folder called ***media*** in your class project
* Use, and explain, at least one ***Label variable*** other than ***closest\_state*** or ***frame\_time*** in your plot
* Use, and explain, at least two functions other than ***transition\_states()*** and ***transition\_time()*** from the cheat sheet in any plot
* Challenge: Use, and explain, at least one function from each of these categories on the cheat sheet
  + view\_\*()
  + enter/exit\_\*()
  + shadow\_\*()
  + ease\_aes()