

## ECOL 596 W

### Present a Package Instructions

**When:** December 3<sup>rd</sup> and 5<sup>th</sup>

**What you should prepare:** a 5-10 minute presentation on a useful package

**What you should turn in:** A quarto or markdown .html file that provides a “quick start” guide to your package. Should be submitted as a pull request to the present\_a\_package folder in the class repo. Name it as: lastname\_package.html

#### How to pick a package?

Consider packages that you would use in your particular field of study. They could be packages that you’d use for graphing, for particular types of data analysis, etc.

Some ideas:

- vegan (community ecology)
- deseq2 (gene expression)
- sjPlot (formatting output tables)
- shiny (for making interactive websites in R)
- sf (for making maps)