ps2 basic statistics (due in 2 weeks)

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- 1. Use your own data, and descibe it briefly what it is and why you use it. If you dont have it, find it asap, dont hesitate to ask for help. The data should be of substantive interest to you and ideally serve you for the capstone [2]
- 2. Calculate mean, median, and mode [4].
- 3. Do a scatterplot and crosstabs [4]

general directions (always the same):

- ps is due in Canvass by the beginning of the class
- keep it short; max: 5 single spaced pages; typically way less, say 1 or 2
- if you are stuck, email me early! also email if you want some feedback and make sure you are on the right track, etc
- show your work, a "naked" number won't do! unless indicated otherwise, always do calculations by hand
- likewise, numbers should be interpreted—we are not only interested in calculating values of interest, but we are interested in their meaning! whenever you calculate your final quantity if interest, interpret it!
- if your handwriting is bad, please type
- i may want to discuss your assignment in class, which should be beneficial to you and give you more feedback; if however, you'd like to keep it private, let me know!