

Dear Xiran,

Here are some grading criteria for your consideration. The assignment is worth 10 points. A student's script need not be perfect with respect to the following to get a high score (say 9.5 out of 10). You can decide on the points associated with the following categories.

[-2] Please identify 2 or 3 best submissions, rename their script to include their names (HW-2-student_name.py) , and place them in this directory.

[-1] Please record grades on Canvas.
Thank you very much!

[0] A copy of the correct answers is provided for your reference

[0.5] 3 files are required. Take points off if the writeup file is not submitted. The writup file is also there for ease of grading.

[1] take points off more obs than FACE \geq 50K are used. [If necessary, then you can adjust their codes to FACE \geq 50K and run to produce results for ease of grading.]

[a1] Take points off if <1> Transform does NOT specify standardize = False AND <2> the code produces INCORRECT results for [a] to [d] (see solution).

[a2] Take NO points off if <1> Transform does NOT specify standardize = False AND <2> the code produces CORRECT results for [a] to [d] (see solution).

[a] take points off if it is not a single graph containing 2 subplots per code
check lambda and skews are reported (correctly) in the figure

[b] see solution and check the code runs to produce the reported answers

[c] see solution and check the code runs to produce the reported answers

[d] see solution and check the code runs to produce the reported answers