Practical Application

o **Refer to the critical metric (output Y) and at least 5 factors (input X's) you identified in a previous lesson for applying to this hypothesis testing.**

- For any factors that are continuous values, consider the following:
  - Which sets of factors would you expect there to be some correlation? Why?
    - *What would you expect the correlation % (r) to be?*
    - *What could it mean if you actually found there was much less or no correlation as you expected?*
  - Which sets of factors would you expect there to be no correlation at all? Why?
    - *What could it mean if you found a correlation?*
- It's helpful to consider the above types of questions *before* running the statistical tests.