

Canonical Correlation Study

Starting off my assignment for my final project. I was unaware of how to accomplish a canonical correlation. In layman's terms, it's a multivariate analysis. Now that I've done extensive research on how to complete and interpret a canonical correlation, I am much more well-versed in the subject of multivariate analysis. Below are some resources I used to study the canonical correlation for Python and R:

Toward Data Science:

<https://towardsdatascience.com/canonical-correlation-analysis-b1a38847219d>

CMD Line Tips:

<https://cmdlinetips.com/2020/12/canonical-correlation-analysis-in-python/>

CMD Line Tips:

<https://cmdlinetips.com/2020/12/canonical-correlation-analysis-in-r/>

Stack Over Flow:

<https://stackoverflow.com/questions/37398856/how-to-get-the-first-canonical-correlation-from-sklearns-cca-module>

Medium:

<https://medium.com/analytics-vidhya/canonical-correlation-analysis-cca-in-r-a-non-technical-primer-b67d9bdeb9dd>