**Transformation Steps**

Winemag-130k-v2

* The ‘Winemag-130k-v2.csv’ dataframe was called.
* The first column was initially unnamed but changed to ‘id’.
* Then, the 'id', 'description', 'province', 'region\_1', 'region\_2', 'taster\_name', 'taster\_twitter\_handle', and 'variety' columns were deleted.
  + This was so that only the ‘title’, ‘vintage’, ‘country’, ‘winery’, ‘designation’, ‘points’, ‘price’, and ‘source’ columns remained.
* Next, several lines of code were written to keep only the rows that had values in specified columns.
* Perform groupby with mean aggregation to look at average point and price for each title.
* Perform sort\_values to determine the Top 5 & Bottom 5 popular titles.