

Hypothesis:

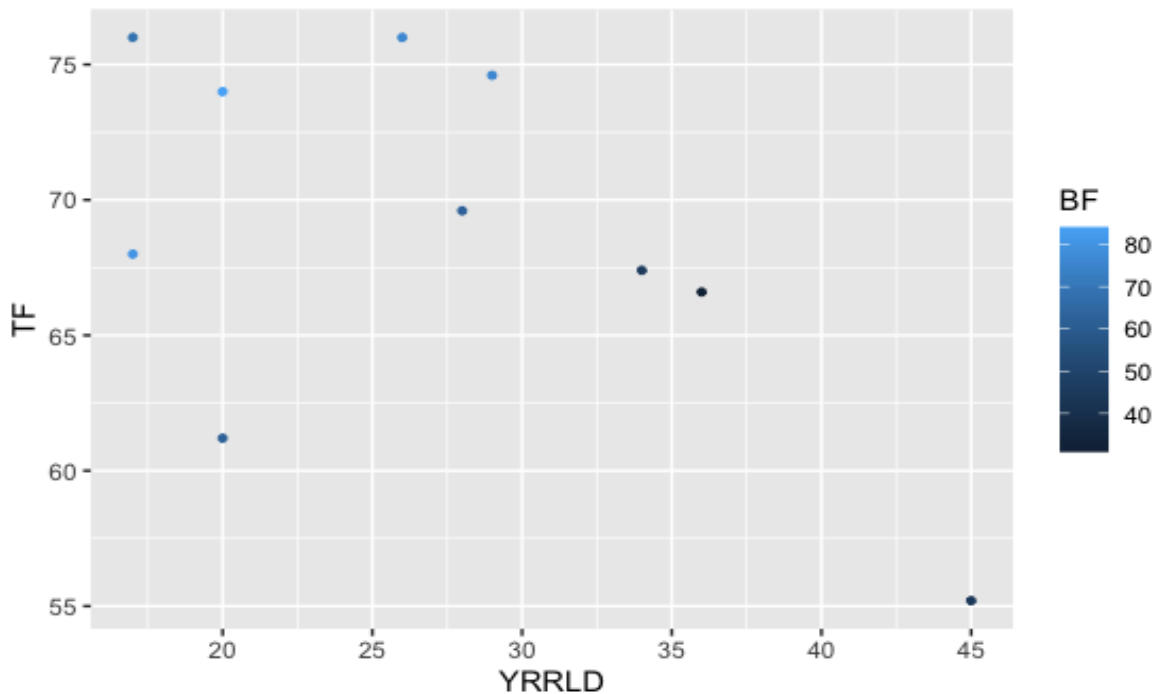
There is a correlation between a dictator's years ruled and the state of the economy.

Utilizing World Bank and Heritage Foundation data, import various economic factors such as inflation, foreign investment, trade and business freedom etc. to the spreadsheet.

Clean the data, find the averages, and open data in R.
Check combinations of different factors for statistical significance.

The strongest statistically significant correlation is found between years ruled and the combination of inflation rate, freedom index, business freedom and trade freedom.

If a dictator stays for *10 years*, you can expect *18.69% inflation annually*.
Together with *-.7 in Freedom Index*, *-.58 in Trade Freedom*, and *-.23 in Business Freedom*.



Relationship between years ruled, trade freedom and business freedom