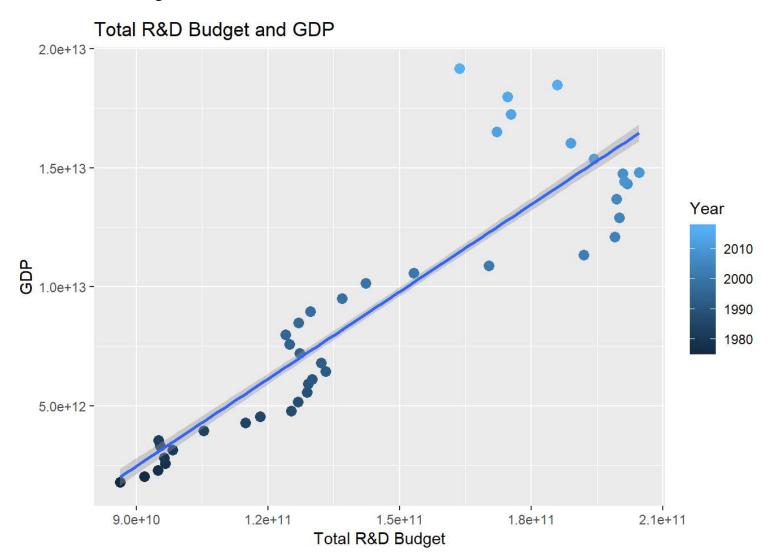
R Assignment Report

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Fed R&D Data

Total R&D Budget and GDP

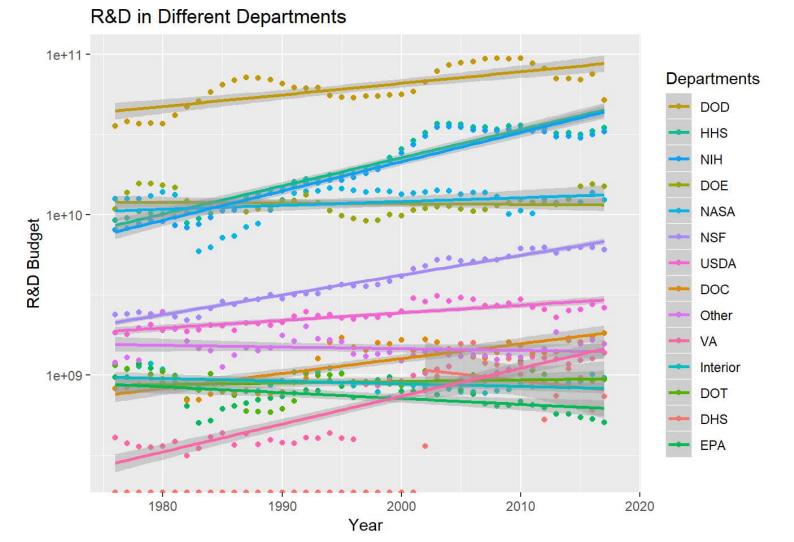


The graph shows that the relationship between R&D Budget and GDP is positive, which indicates the investment in R&D may promote the growth of GDP.

Also, we can see the GDP and Total R&D Budget are increasing over time.

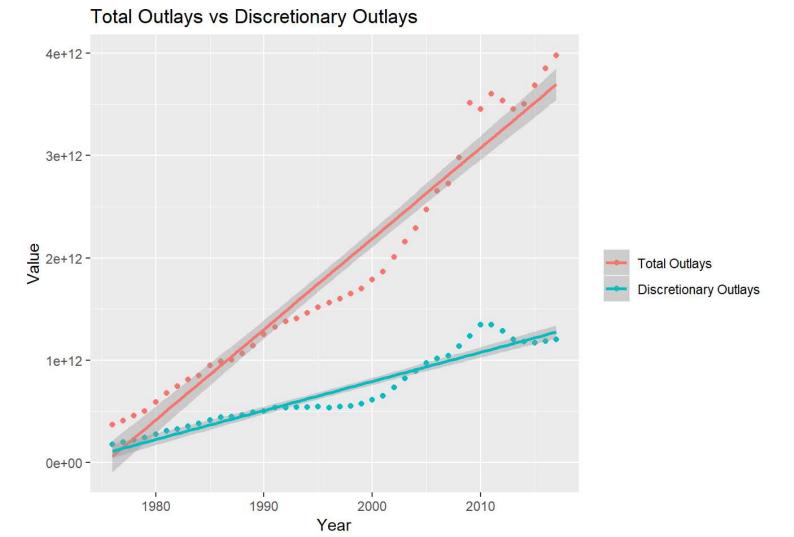
R&D Budgets in Different Departments

How much are the R&D budgets in different department? Are R&D budgets increasing as time goes by?



As we can see, not all departments have increasing R&D budgets over time. And the Department of Defense has the highest the R&D budgets all the time.

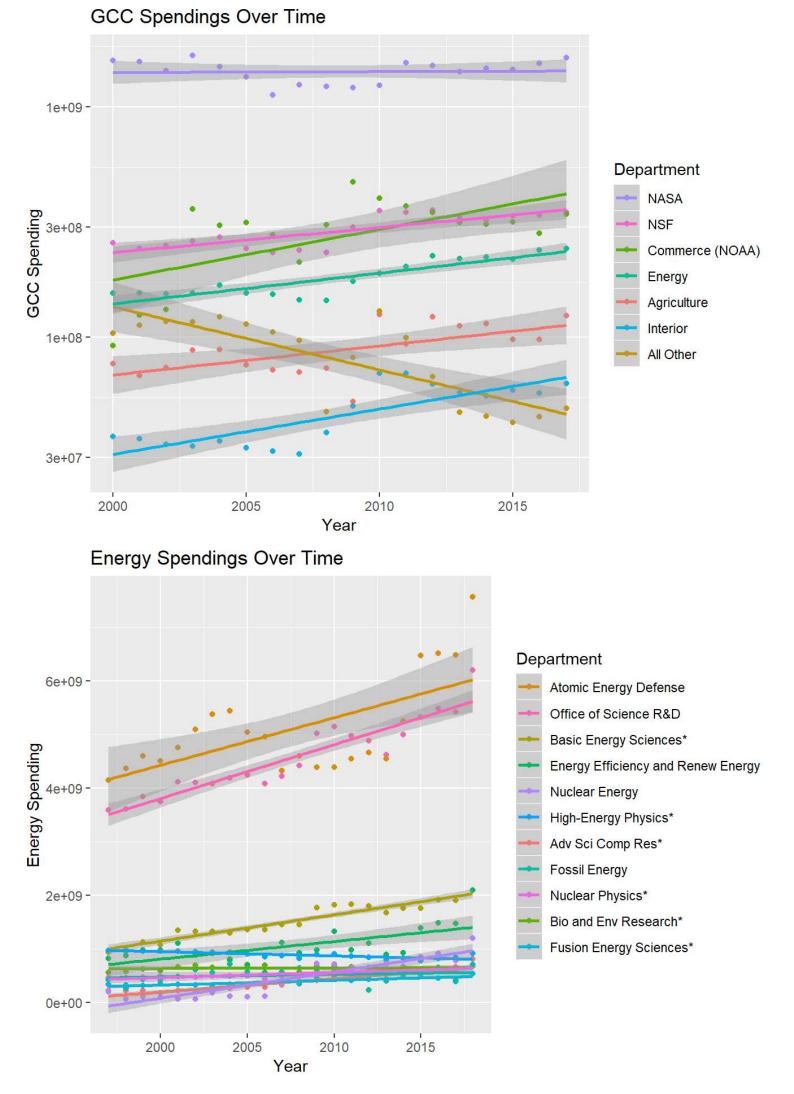
Discretionary Outlays and Total Outlays



Generally, both total outlays and discretionary outlays are increasing over time. And the growth rate of total outlays is larger than the discretionary outlays.

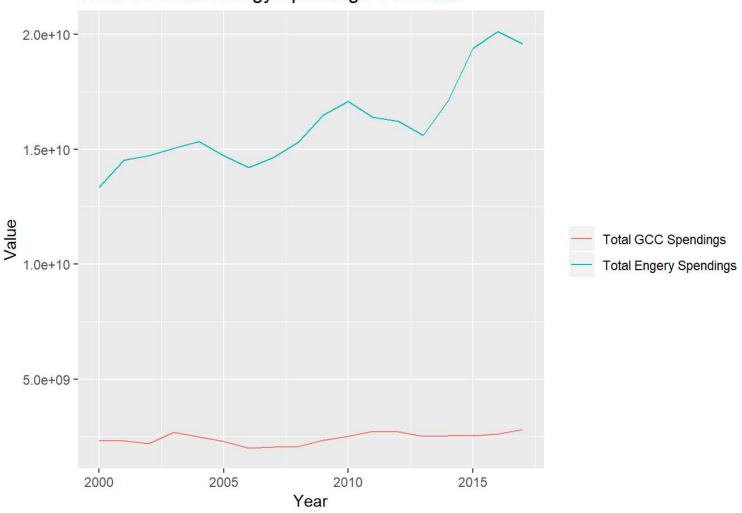
Climate and Energy Spendings Data

GCC and Energy Spendings Summary



What is the relationship between climate spendings and energy Spendings?

Total GCC and Energy Spendings Over Time



Energy Spendings Vs GCC Spendings

