PyCitySchools Analysis

# Questions:

Look for two or more trends

# Thoughts on each table

* District
  + District gives more money per student but has significantly lower schools
* Schools
  + All of the top schools are Charter and all the bottom schools are District
* Spending
  + More spending seems to have the inverse effect on performance
* School Size
  + Have smaller school size has a huge performance benefit.
* Scores by School Type
  + District has worse performance than Charter

# Conclusions

1. Throwing more money per student does not help performance.
2. Having smaller schools significantly improves performance.
3. Charter schools does significantly better than District schools, possibly because they are significantly smaller. Other considerations should be looked at, such as experience and average salary of the teachers.