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Module 4 Pandas Analysis

Summary:

We used raw data and deciphered it to determine which schools should receive funding. By calculating school districts and more specifically schools we determine which students are passing or failing math and reading comprehension. We also were able to determine the highest and lowest performing schools.

Comparisons:

Smaller schools have a higher passing rate in both reading and math compared to larger schools. I believe this is due to less students for teachers need to attend to so each individual student gets more attention. Another indicator of this theory is that charter schools, which are smaller than district schools, have a higher overall passing rate for both math and reading comprehension.