Pandas Challenge Analysis

The Pandas File, Py City Schools, is a breakdown of 15 different charter and district schools based on student size, total budget, total budget for school, budget allocated per each student, each school’s average math and reading score, each school’s passing math and reading percentage. This file eventually breaks down each school’s statistics based on school size and spending ranges for budget.

From the data set, on average, charter schools did better than district schools. The 5 worst performing schools are district schools.

Overall passing scores in smaller schools were higher than in bigger schools. 5 of the 6 schools with the highest overall passing rate were schools with a student population of less than 2,000.