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*University of Toronto – Data Analytics Bootcamp*

**Module 4 Challenge: PyCitySchools**

*Saturday, January 21, 2023*

**REPORT**

**Graphical user interface

Description automatically generated**

According to the attached result image above, we can see the percentage of Overall Passing of all District Schools are only fluctuate between 52% - 54%, while Charter Schools have much higher Overall Passing Rate with the highest rate of 91.3% from Cabrera High School and lowest rate of 89.2% from Holden High School.

Overall, Per Studet Budget from all schools are quite equal (between $578 and $655), but Total School Budget of District Schools are much higher compare to Charter Schools. This due to the fact that all District Schools are all large schools (2000 – 5000 students) while Charter Schools are all small and medium.

Lastly, we can clearly see that all District Schools have the % Passing Math way lower than % Passing Reading , while Charter Schools have only slightly differences.