Capstone Project - The Battle of Neighborhoods

Business Problem

A start-up idea that serves high school students with all the essentials that they require to perform better in their academics and other related fields. Let's name it '**SkoolestHub**'. This will be a retail store consisting of all essentials with buy and rent options.

SkoolestHub decides to setup its retail operations in New York City (NYC). As a first step, SkoolestHub need the repository of high schools operating in NYC. Based on this list, they need to setup the <u>optimal number of stores in NYC</u> that cater to the needs of all the schools in this area.

Data

Data requirements for solving this business problem are as follows:

- a. List of High Schools in New York City
- b. Latitude and Longitude information of all schools in the list