**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 optimal number of stores in NYC that cater to the needs of all the schools in this area.

**Data**

Data requirements for solving this business problem are as follows:

1. List of High Schools in New York City
2. Latitude and Longitude information of all schools in the list