**Background**

James is a math teacher and also leads the Travel and Leisure club at his school. Next month, he will lead the club on a special one month long trip to the top five favorite cities in the US as voted by the club. Cities are below.

New York City

San Francisco

Jersey City

Boston

Chicago

As pizza is also the favorite food of the club, the club thinks it will be a terrific idea to visit all the best pizza restaurants those cities have to offer. The problem is how do you determine which are the best pizza restaurants.

**Analysis and Research**

Fortunately, James is also a part-time data scientist. He believes he can apply his skillsets to this "nice-to-have" problem by collecting, analyzing, and researching the best pizza restaurants. James will use FourSquare API to collect data about pizza restaurants in New York, San Francision, Jersey City, Boston and Chicago. This analysis will give him a good idea of where to enjoy the club’s favorite food in the cities that they will visit.