**Hospitals in Our Neighbourhoods**

* Business Problem/Problem Statement:

The main focus of my problem statement will be based on health care, now we are living in an era where accidents, health emergencies, diseases happen almost everyday, now lets say you are new to a neighbourhood and you don’t know a lot about the area that you are living in, how would you know about the hospitals present in the neighbourhood if in case of an emergency, you have to go the browser and look up hospitals near you which would take time and yeah time is really valuable in these cases. A good solution would be leveraging the power of foursquare api and data analysis techniques to make an application where the user just has to open his app and the app will automatically show top 10 or top 20 hospitals in your area. That would be really time saving and also it would be really helpful in case of accidents, because accident can happen in areas which you are not even familiar with.

Now developers can use our script to develop web or mobile based application which would be the plan in action. I believe this idea would really be helpful in solving some issues of common people.

Later we can upgrade our services to include the ratings, comments of the hospitals and can also provide a section for customer feedback on the application.

* Data

For now we would use the readily available neighbourhood data of Toronto for this project but later we can modify it so we can provide api calls to developers so they would send a neighbourhood as a query and we would provide a list of hospitals as a response.

We would also use the foursquare api to find the hospitals in our neighbourhood.