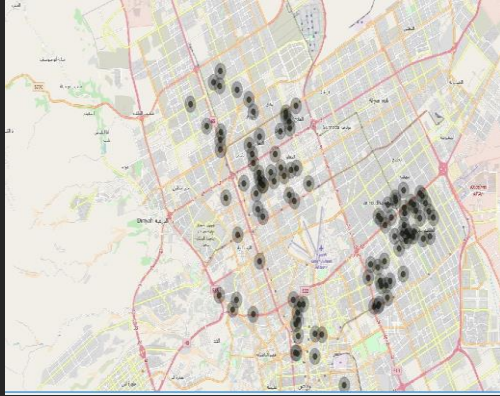


GAS STATIONS WITH WORKSHOPS

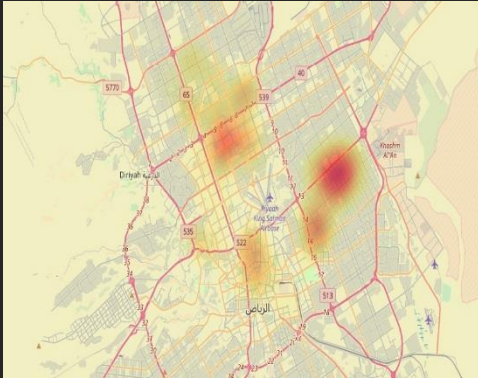
علي سهيل الصبان 436107352
أحمد محمد الرميح 436101749
تركي خالد الغامدي 436101525

buffer map



Problem Description :

Nowadays some people suffer from fixing their cars by going to search for the nearest Workshop, so the idea here was to look for Gas Stations that has Workshops or garages near them instead of going to far workshop complexes.

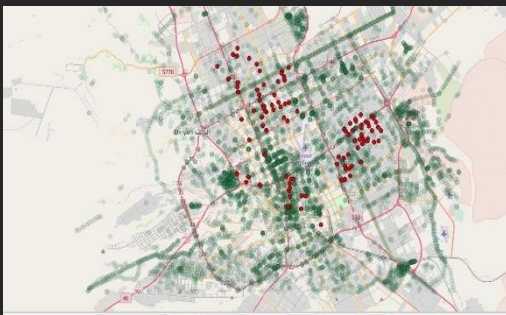


Heatmap :

Show where are the station mostly located

Use layer :

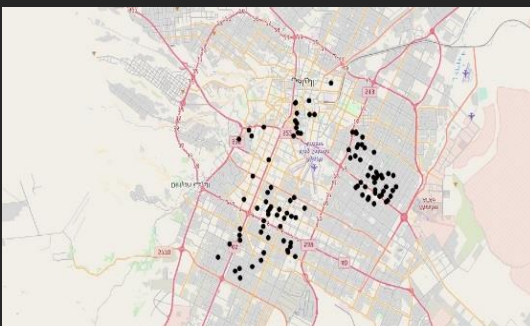
with Mosque layer



Conclusion :

We tried to use QGIS to make a map that has locations of our idea, It was a good experience and it showed us that it can be harder if the project demanded even more requirements. We learned the basics and tried to implement it

Normal map with name and point



The Main Analysis Functions:

Since we were searching for specific locations, we had to use Points to pinpoint out the locations, lines for streets, so we used Vector Data Analysis.